

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 09:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:18:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.452	3.721	73375770	88520414	55.737	49.195
2) SA Decachlor...	10.245	8.845	52223975	96265631	50.604	46.642
Target Compounds						
3) L1 AR-1016-1	5.627	4.835	26976631	33116379	544.409	499.901
4) L1 AR-1016-2	5.649	4.854	39605150	47004422	530.912	508.801
5) L1 AR-1016-3	5.712	5.035	26692790	25641271	542.392	505.451
6) L1 AR-1016-4	5.809	5.077	21882132	21755100	575.712	477.485
7) L1 AR-1016-5	6.108	5.294	20012848	28742026	520.403	497.172
8) L2 AR-1221-1	4.657	3.940	2537450	3406252	142.190	134.883
9) L2 AR-1221-2	4.749	4.029	3874545	4921764	290.523	258.750
10) L2 AR-1221-3	4.824	4.107	15159511	18358515	380.997	318.655
11) L3 AR-1232-1	4.824	4.107	15159511	18358515	455.449	389.897
12) L3 AR-1232-2	5.359	4.854	23165891	47004422	1162.902	1142.011
13) L3 AR-1232-3	5.649	5.035	39605150	25641271	1166.600	1131.848
14) L3 AR-1232-4	5.809	5.120	21882132	27241236	1295.186	1192.889
15) L3 AR-1232-5	5.902	5.294	18691560	28742026	1240.265	1129.421
16) L4 AR-1242-1	5.627	4.835	26976631	33116379	678.782	625.005
17) L4 AR-1242-2	5.649	4.854	39605150	47004422	666.149	645.550
18) L4 AR-1242-3	5.712	5.035	26692790	25641271	682.633	632.729
19) L4 AR-1242-4	5.809	5.120	21882132	27241236	721.560	603.563
20) L4 AR-1242-5	6.552	5.653	3014708	23841605	100.549	455.600 #
21) L5 AR-1248-1	5.627	4.835	26976631	33116379	882.860	829.504
22) L5 AR-1248-2	5.902	5.077	18691560	21755100	382.072	344.431
23) L5 AR-1248-3	6.108	5.120	20012848	27241236	384.679	415.346
24) L5 AR-1248-4	6.512	5.294	3059265	28742026	60.357	373.388 #
25) L5 AR-1248-5	6.552	5.653	3014708	23841605	58.339	238.575 #
26) L6 AR-1254-1	6.486	5.653	15410637	23841605	274.686	218.964
27) L6 AR-1254-2	6.705	5.802	16141074	22573537	193.584	224.920
28) L6 AR-1254-3	7.074	6.229	8919856	40039109	107.820	256.291 #
29) L6 AR-1254-4	7.360	6.444	5813973	4065644	110.868	51.152 #
30) L6 AR-1254-5	7.780	6.867	45946080	75302970	721.288	533.582 #
31) L7 AR-1260-1	7.239	6.345	35166844	56021633	514.819	481.374
32) L7 AR-1260-2	7.497	6.535	39069016	66803812	518.699	490.293
33) L7 AR-1260-3	7.858	6.691	26060368	62962009	503.035	481.206
34) L7 AR-1260-4	8.084	7.170	30926810	47249863	506.772	479.122
35) L7 AR-1260-5	8.408	7.413	52581819	107.9E6	524.356	504.128
36) L8 AR-1262-1	7.917	6.960	14444516	27074370	408.187	426.190
37) L8 AR-1262-2	8.408	7.170	52581819	47249863	443.437	349.800
38) L8 AR-1262-3	8.734	7.700	35759237	21526237	408.266	205.748 #
39) L8 AR-1262-4	8.813	7.764	8903436	75195471	118.230	417.177 #
40) L8 AR-1262-5	9.479	8.270	13804350	21690857	320.986	283.942
41) L9 AR-1268-1	8.734	7.700	35759237	21526237	237.475	71.769 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 09:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:18:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

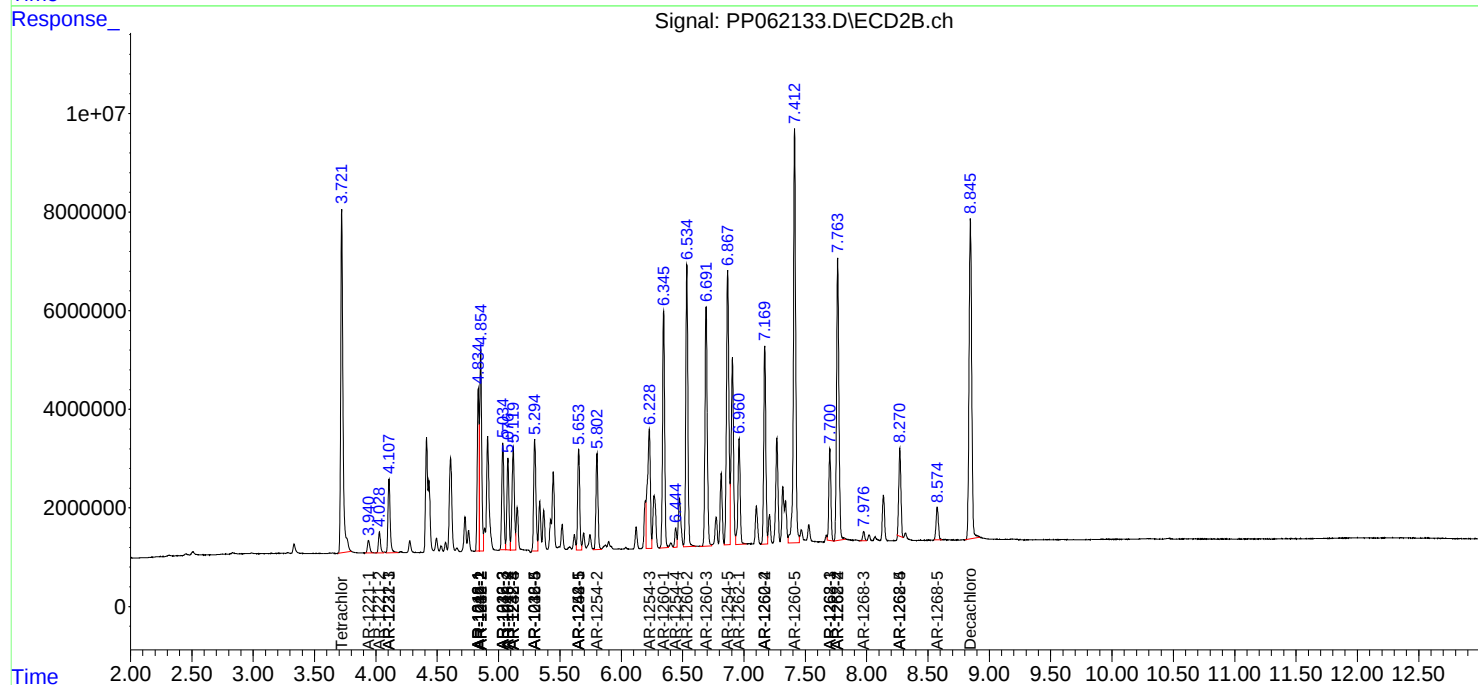
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

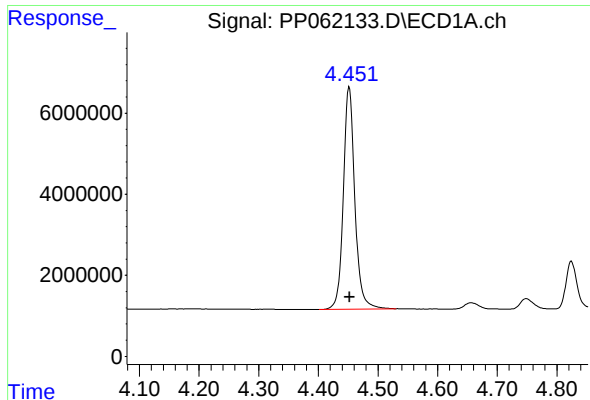
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.813	7.764	8903436	75195471	63.373	283.364 #
43) L9	AR-1268-3	9.048	7.976	1209932	2113924	10.198	8.702
44) L9	AR-1268-4	9.479	8.270	13804350	21690857	305.770	251.234
45) L9	AR-1268-5	9.899	8.575	5130213	8750320	15.652	12.655

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Instrument :
ECD_P
ClientSampleId :

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

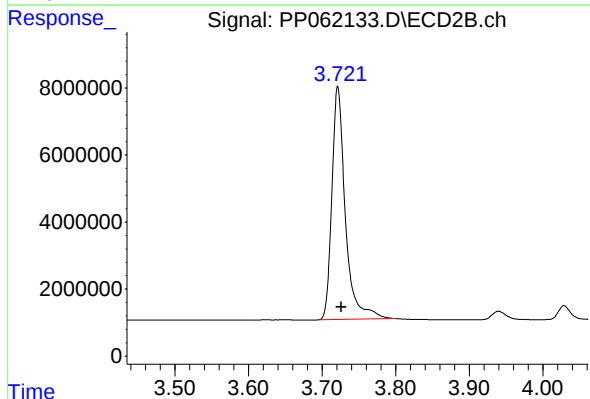




#1 Tetrachloro-m-xylene

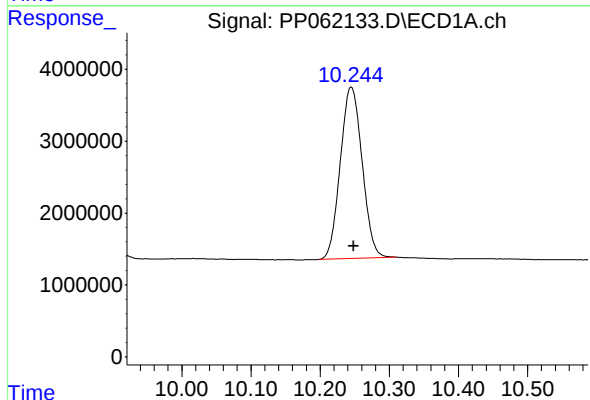
R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 73375770
Conc: 55.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



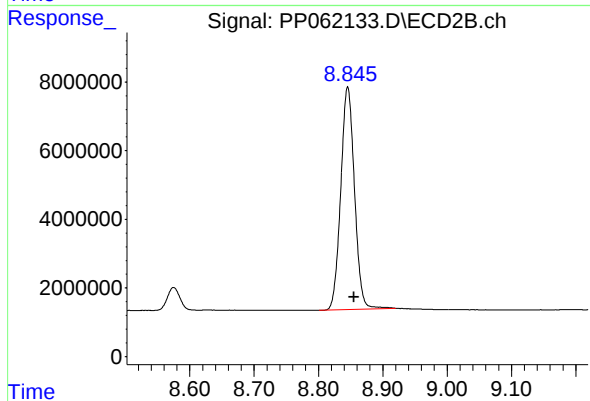
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.005 min
Response: 88520414
Conc: 49.19 ng/ml



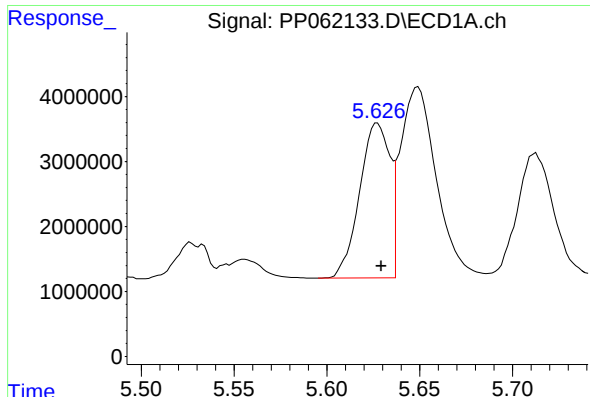
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: -0.003 min
Response: 52223975
Conc: 50.60 ng/ml



#2 Decachlorobiphenyl

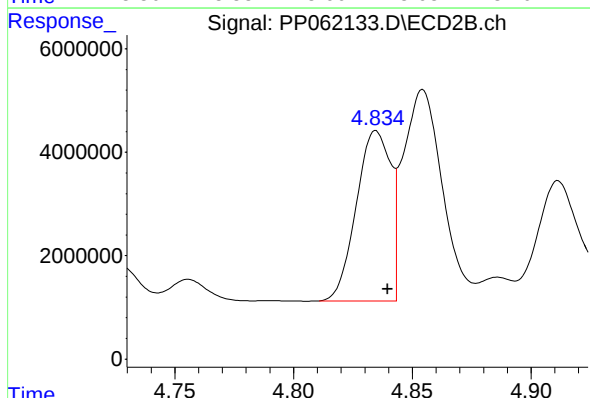
R.T.: 8.845 min
Delta R.T.: -0.010 min
Response: 96265631
Conc: 46.64 ng/ml



#3 AR-1016-1

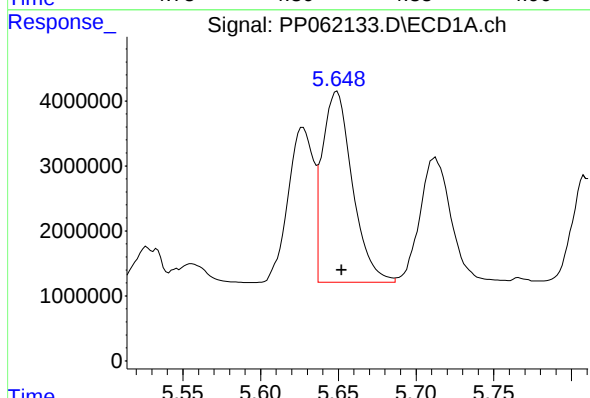
R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 26976631
Conc: 544.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



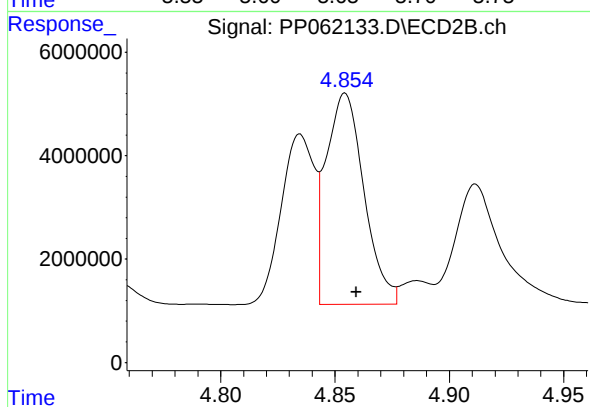
#3 AR-1016-1

R.T.: 4.835 min
Delta R.T.: -0.005 min
Response: 33116379
Conc: 499.90 ng/ml



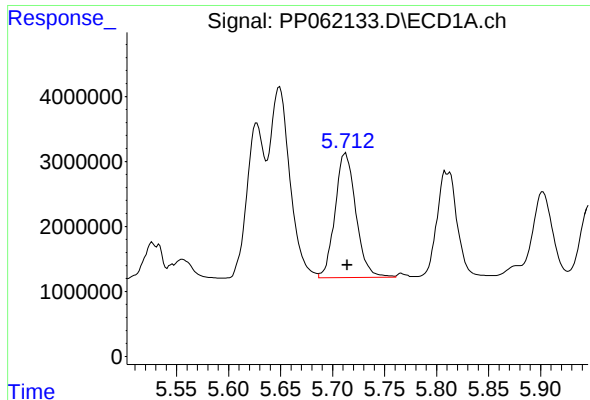
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 39605150
Conc: 530.91 ng/ml



#4 AR-1016-2

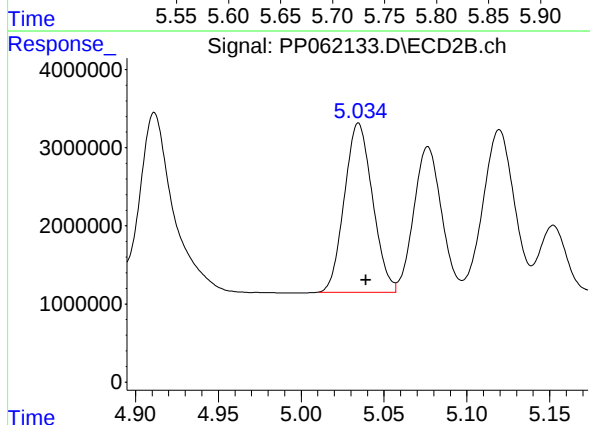
R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 47004422
Conc: 508.80 ng/ml



#5 AR-1016-3

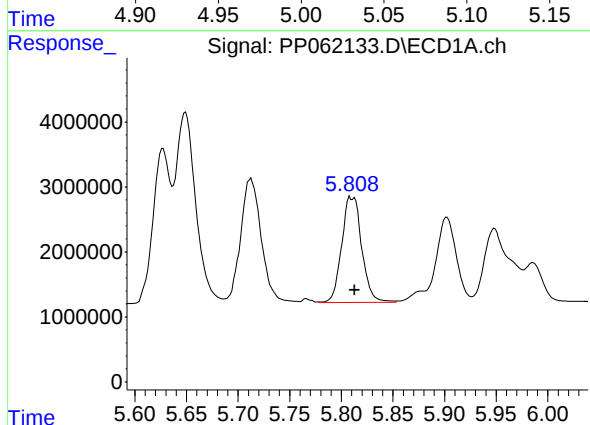
R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 26692790
Conc: 542.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



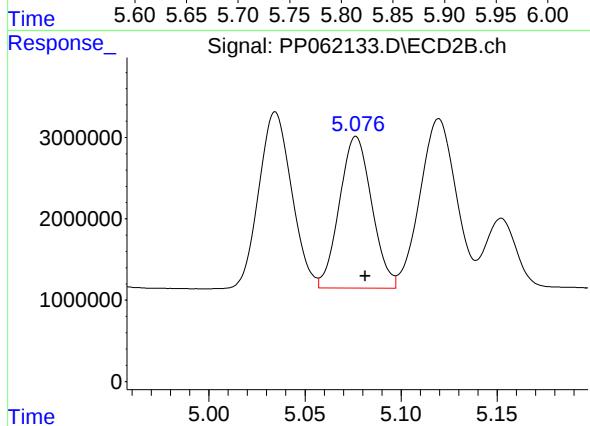
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: -0.005 min
Response: 25641271
Conc: 505.45 ng/ml



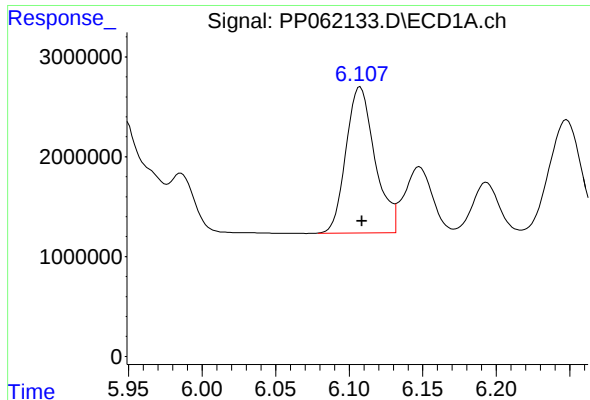
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: -0.004 min
Response: 21882132
Conc: 575.71 ng/ml



#6 AR-1016-4

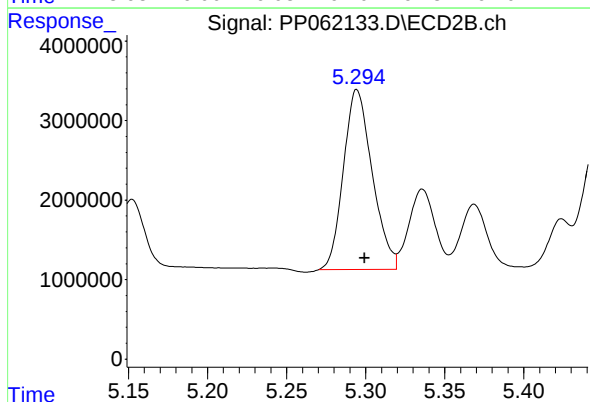
R.T.: 5.077 min
Delta R.T.: -0.005 min
Response: 21755100
Conc: 477.49 ng/ml



#7 AR-1016-5

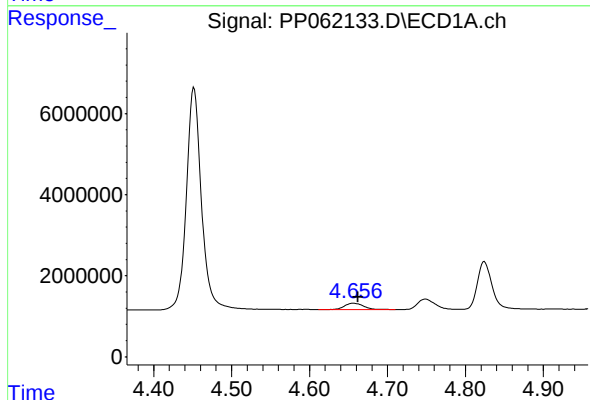
R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 20012848
Conc: 520.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



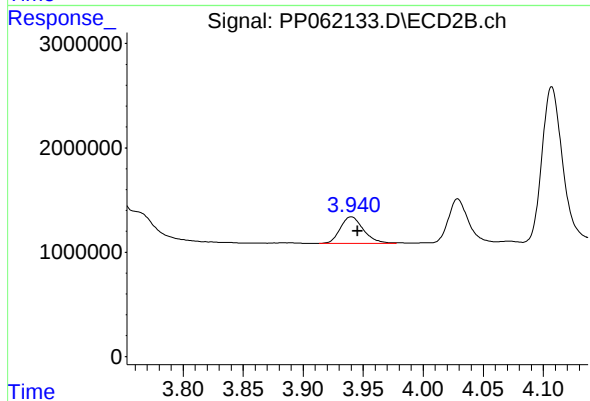
#7 AR-1016-5

R.T.: 5.294 min
Delta R.T.: -0.005 min
Response: 28742026
Conc: 497.17 ng/ml



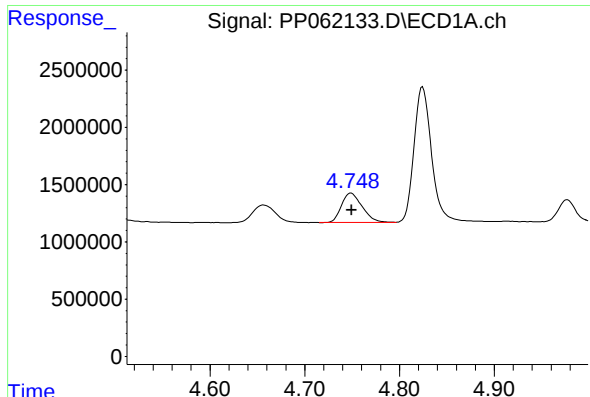
#8 AR-1221-1

R.T.: 4.657 min
Delta R.T.: -0.006 min
Response: 2537450
Conc: 142.19 ng/ml



#8 AR-1221-1

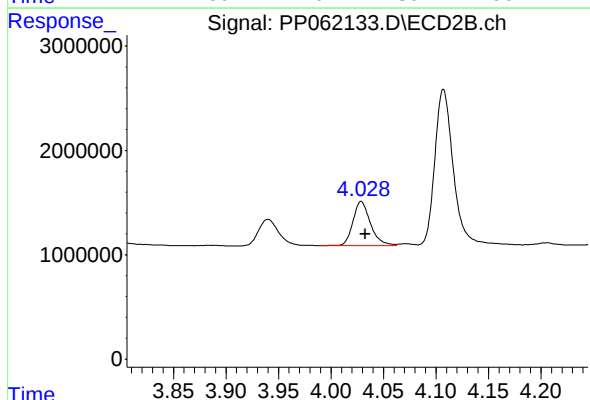
R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 3406252
Conc: 134.88 ng/ml



#9 AR-1221-2

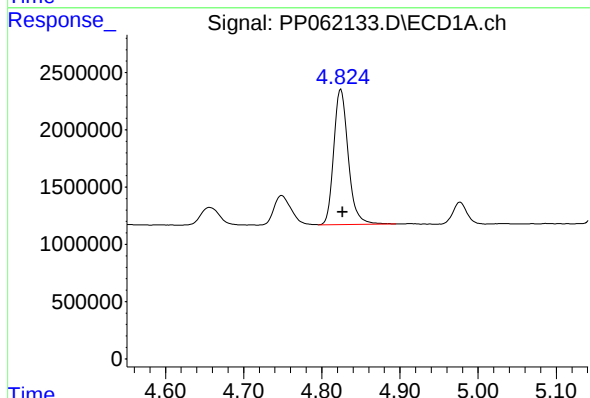
R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 3874545
Conc: 290.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



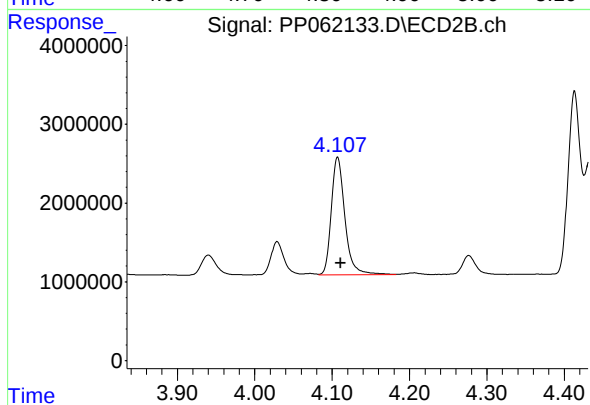
#9 AR-1221-2

R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 4921764
Conc: 258.75 ng/ml



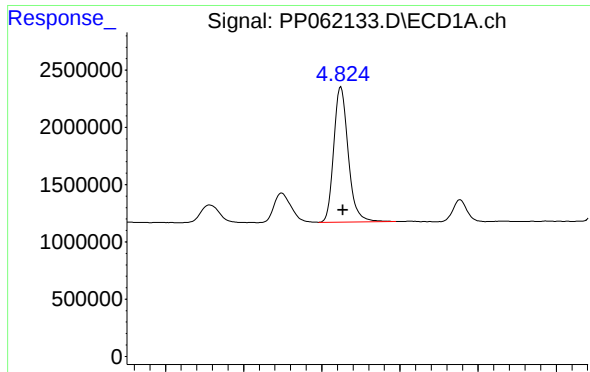
#10 AR-1221-3

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 15159511
Conc: 381.00 ng/ml



#10 AR-1221-3

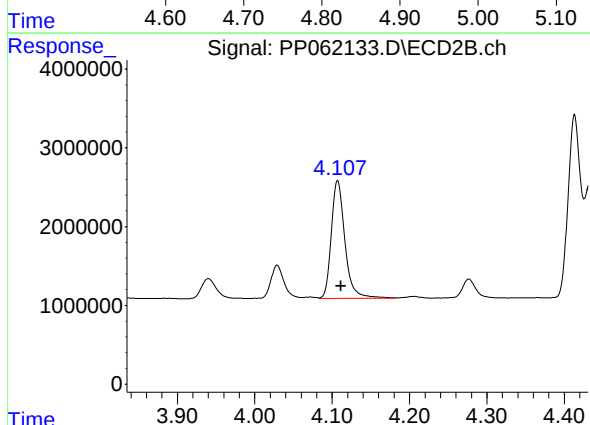
R.T.: 4.107 min
Delta R.T.: -0.004 min
Response: 18358515
Conc: 318.65 ng/ml



#11 AR-1232-1

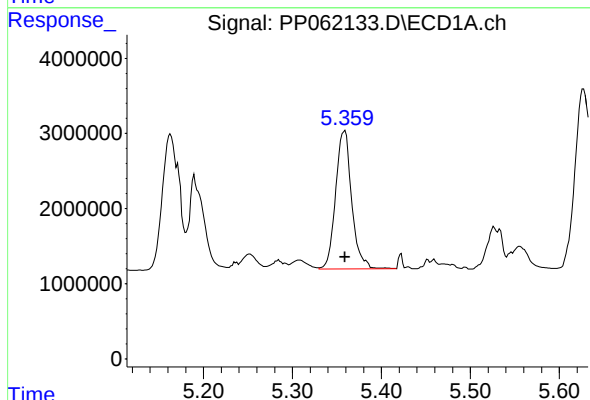
R.T.: 4.824 min
Delta R.T.: -0.003 min
Response: 15159511
Conc: 455.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



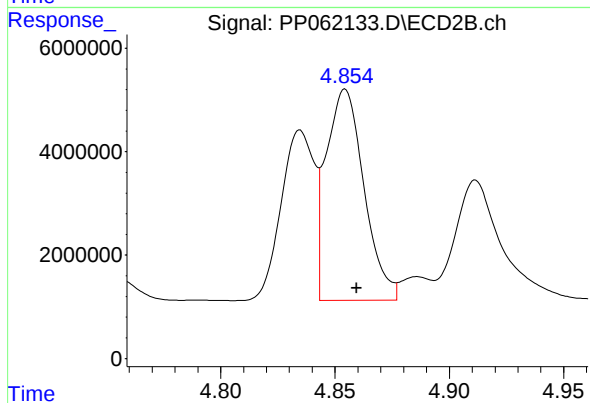
#11 AR-1232-1

R.T.: 4.107 min
Delta R.T.: -0.004 min
Response: 18358515
Conc: 389.90 ng/ml



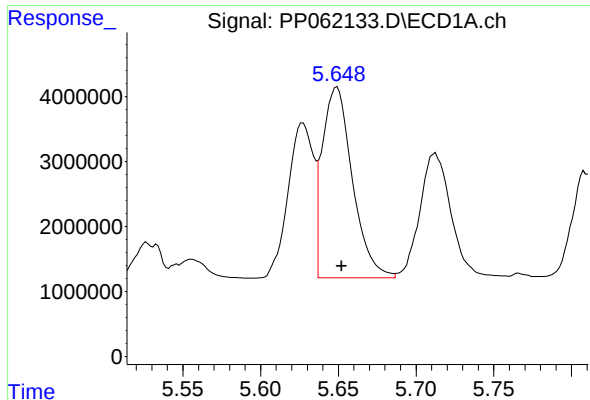
#12 AR-1232-2

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 23165891
Conc: 1162.90 ng/ml



#12 AR-1232-2

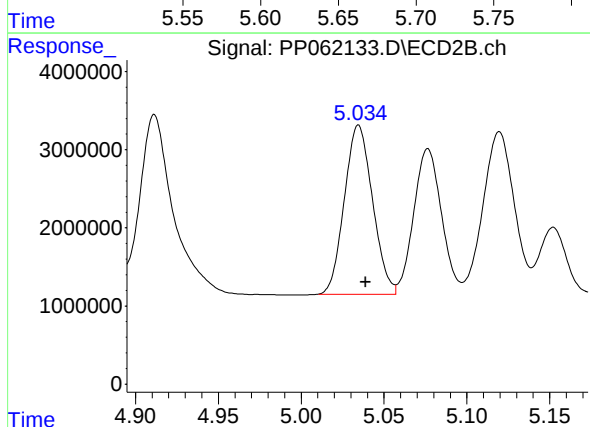
R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 47004422
Conc: 1142.01 ng/ml



#13 AR-1232-3

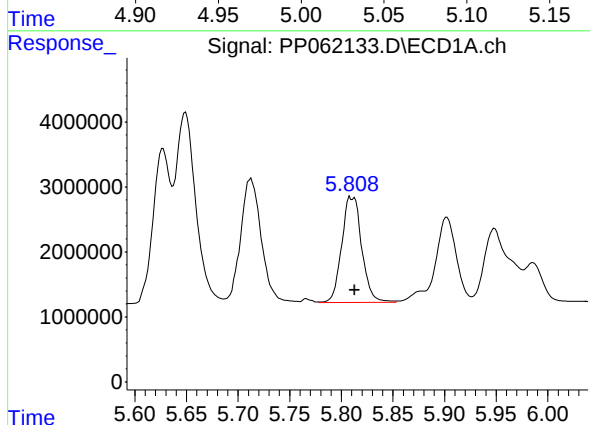
R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 39605150
Conc: 1166.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



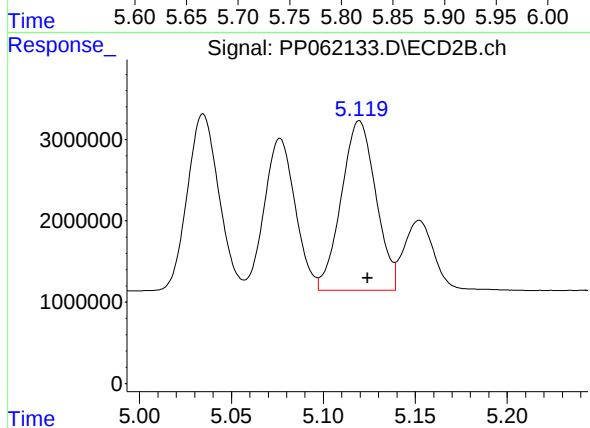
#13 AR-1232-3

R.T.: 5.035 min
Delta R.T.: -0.004 min
Response: 25641271
Conc: 1131.85 ng/ml



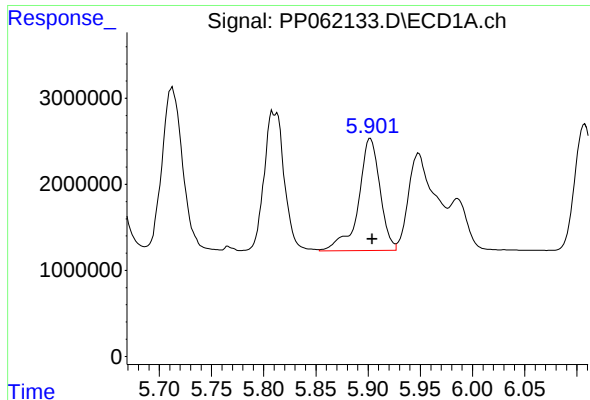
#14 AR-1232-4

R.T.: 5.809 min
Delta R.T.: -0.004 min
Response: 21882132
Conc: 1295.19 ng/ml



#14 AR-1232-4

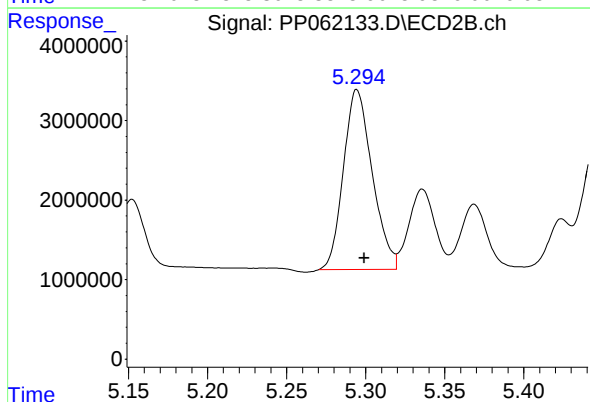
R.T.: 5.120 min
Delta R.T.: -0.004 min
Response: 27241236
Conc: 1192.89 ng/ml



#15 AR-1232-5

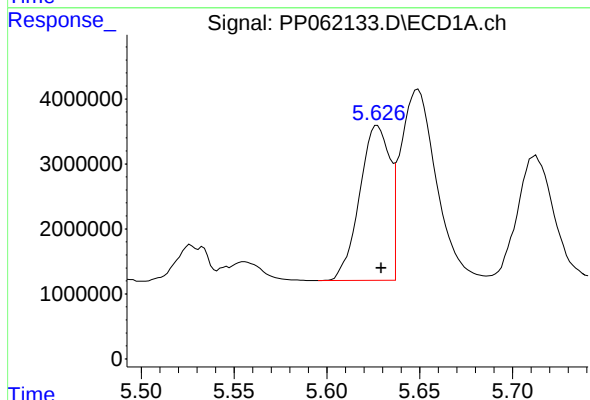
R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 18691560
Conc: 1240.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



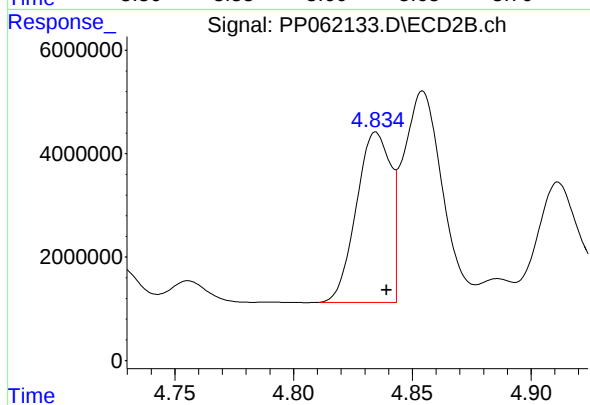
#15 AR-1232-5

R.T.: 5.294 min
Delta R.T.: -0.005 min
Response: 28742026
Conc: 1129.42 ng/ml



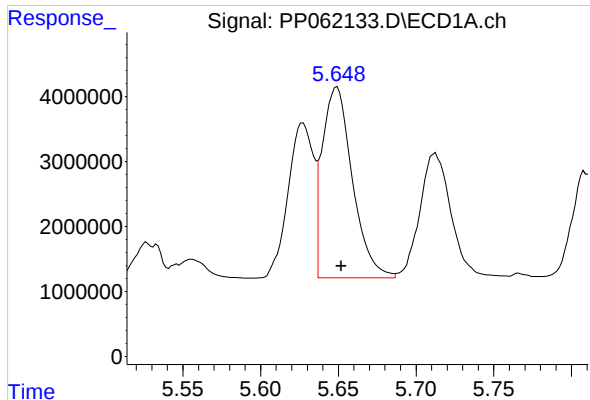
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 26976631
Conc: 678.78 ng/ml



#16 AR-1242-1

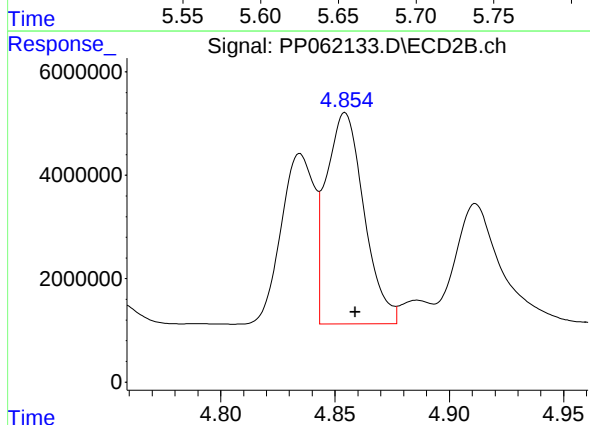
R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 33116379
Conc: 625.00 ng/ml



#17 AR-1242-2

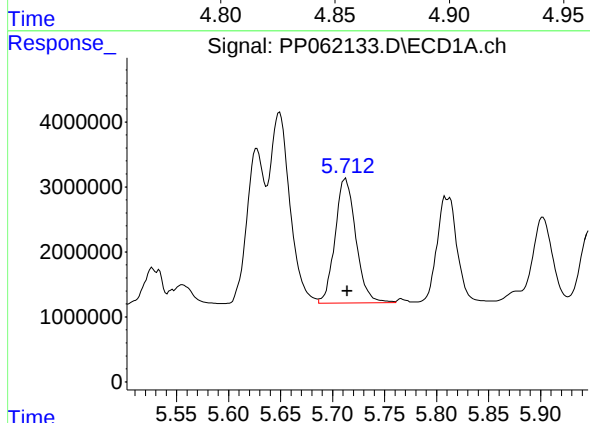
R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 39605150
Conc: 666.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



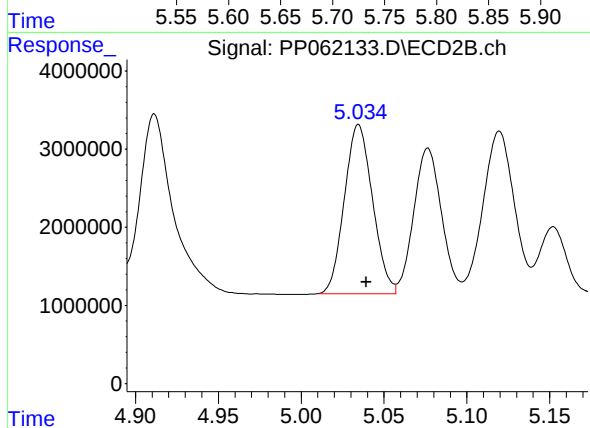
#17 AR-1242-2

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 47004422
Conc: 645.55 ng/ml



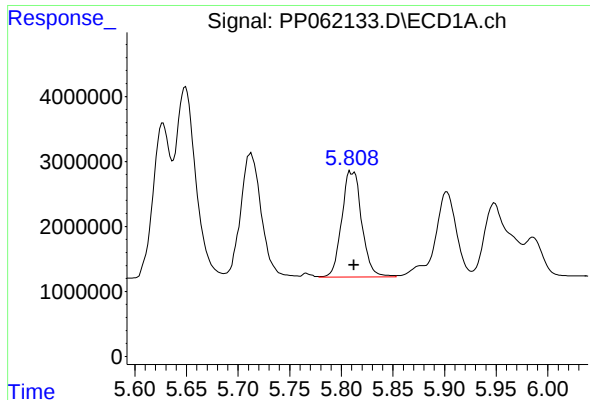
#18 AR-1242-3

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 26692790
Conc: 682.63 ng/ml



#18 AR-1242-3

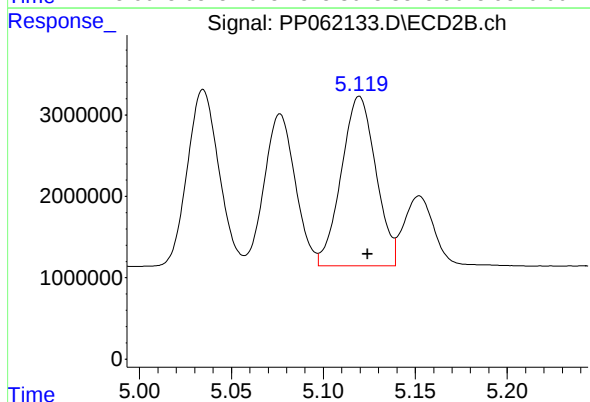
R.T.: 5.035 min
Delta R.T.: -0.005 min
Response: 25641271
Conc: 632.73 ng/ml



#19 AR-1242-4

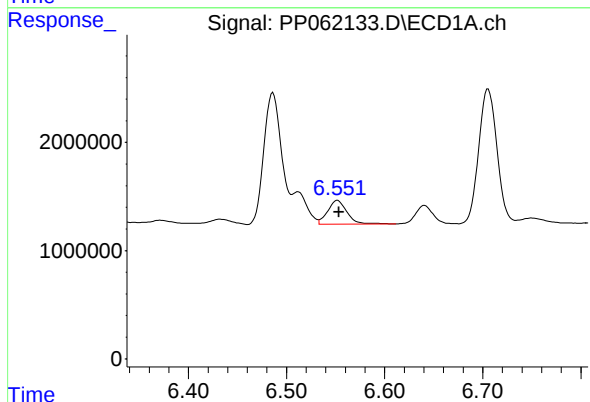
R.T.: 5.809 min
Delta R.T.: -0.004 min
Response: 21882132
Conc: 721.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



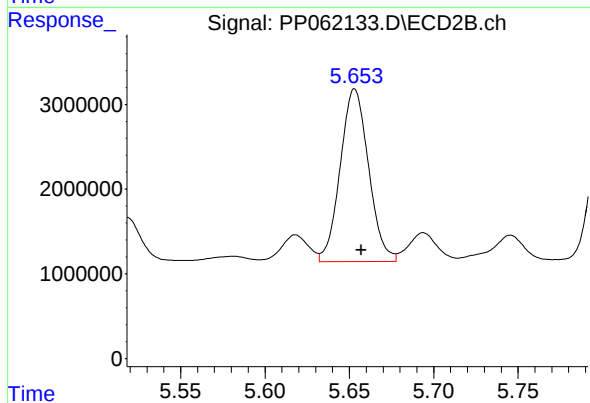
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.005 min
Response: 27241236
Conc: 603.56 ng/ml



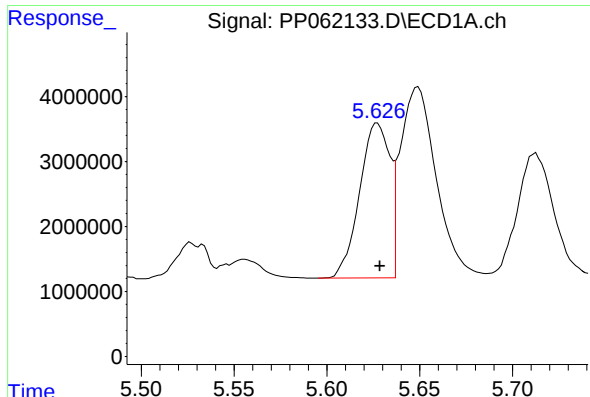
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 3014708
Conc: 100.55 ng/ml



#20 AR-1242-5

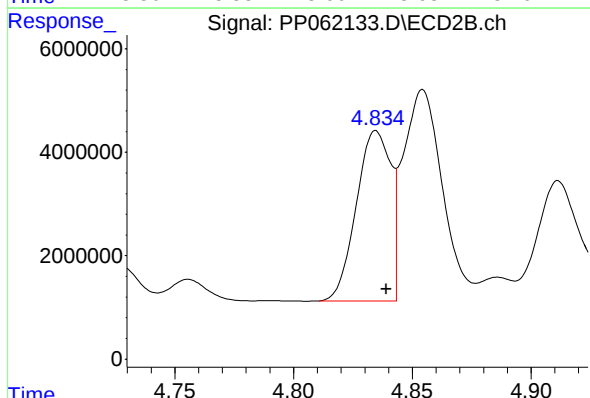
R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 23841605
Conc: 455.60 ng/ml



#21 AR-1248-1

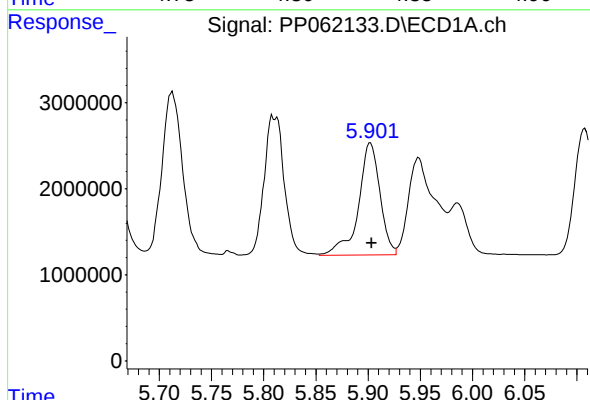
R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 26976631
Conc: 882.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



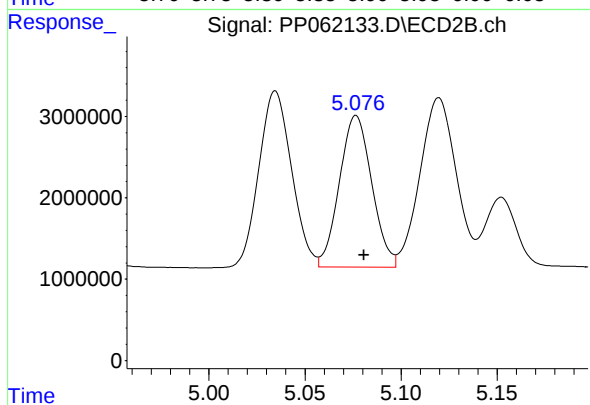
#21 AR-1248-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 33116379
Conc: 829.50 ng/ml



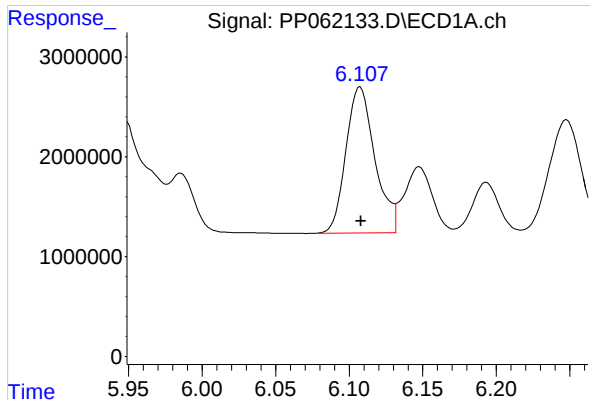
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 18691560
Conc: 382.07 ng/ml



#22 AR-1248-2

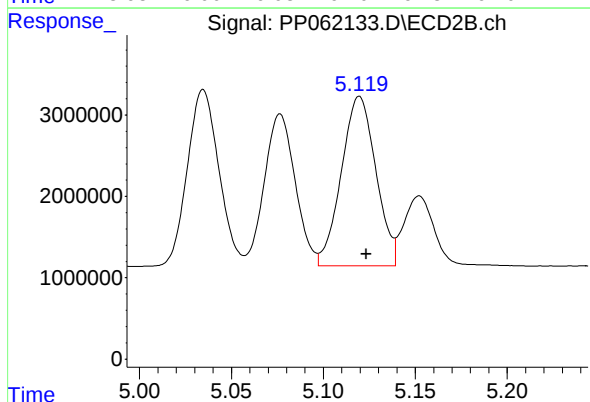
R.T.: 5.077 min
Delta R.T.: -0.004 min
Response: 21755100
Conc: 344.43 ng/ml



#23 AR-1248-3

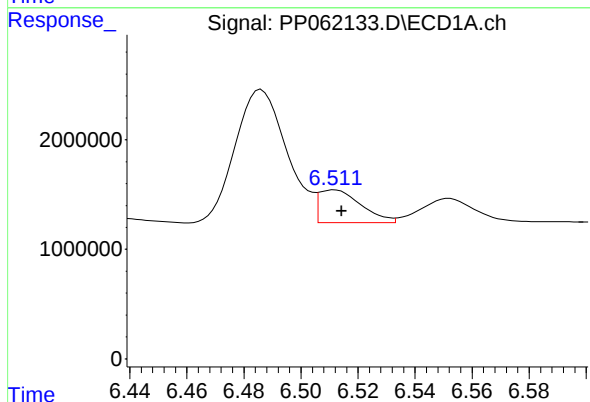
R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 20012848
Conc: 384.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



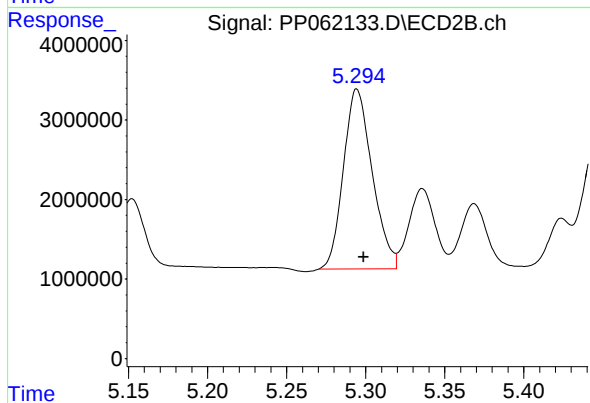
#23 AR-1248-3

R.T.: 5.120 min
Delta R.T.: -0.004 min
Response: 27241236
Conc: 415.35 ng/ml



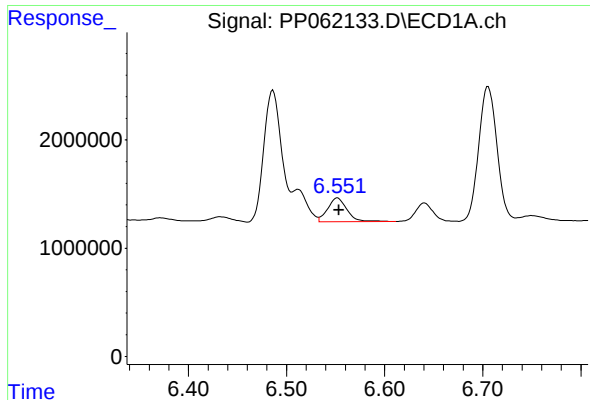
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 3059265
Conc: 60.36 ng/ml



#24 AR-1248-4

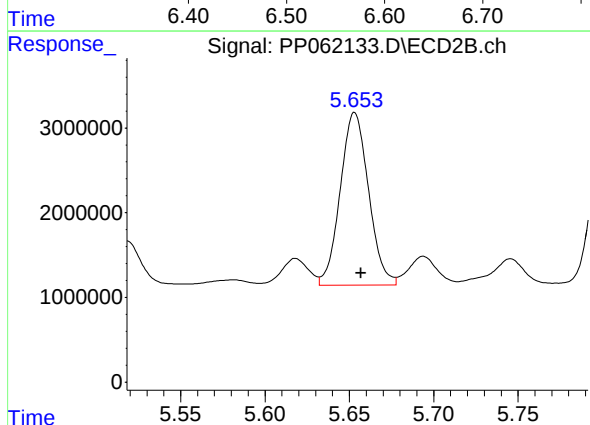
R.T.: 5.294 min
Delta R.T.: -0.004 min
Response: 28742026
Conc: 373.39 ng/ml



#25 AR-1248-5

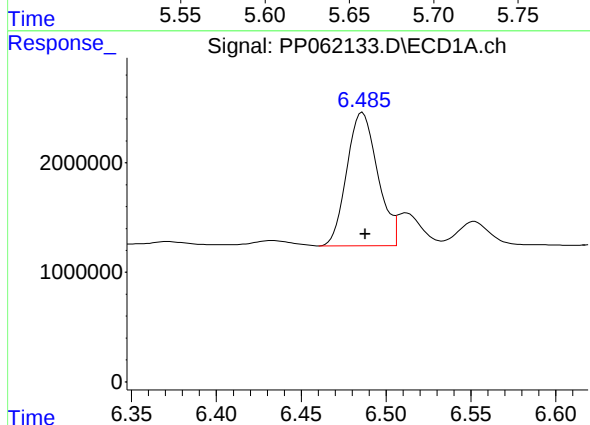
R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 3014708
Conc: 58.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



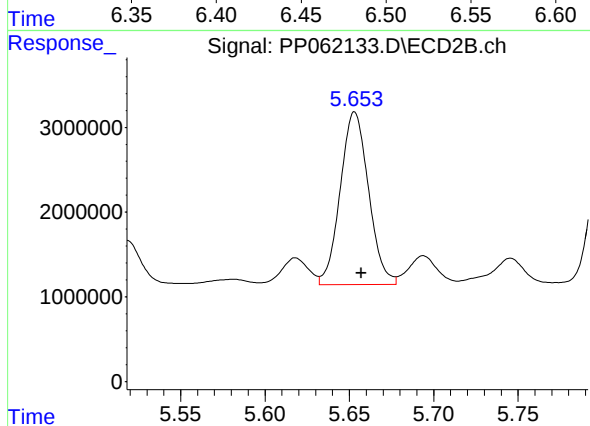
#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 23841605
Conc: 238.58 ng/ml



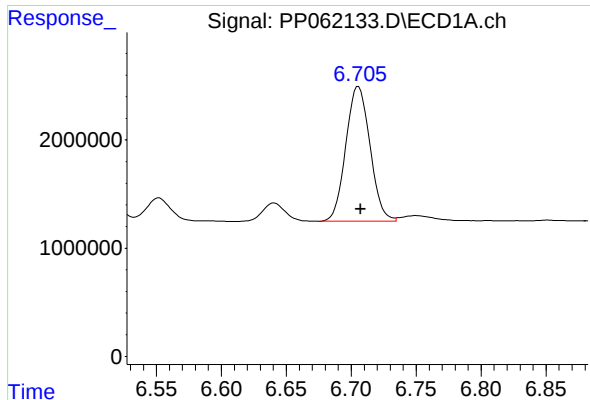
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 15410637
Conc: 274.69 ng/ml



#26 AR-1254-1

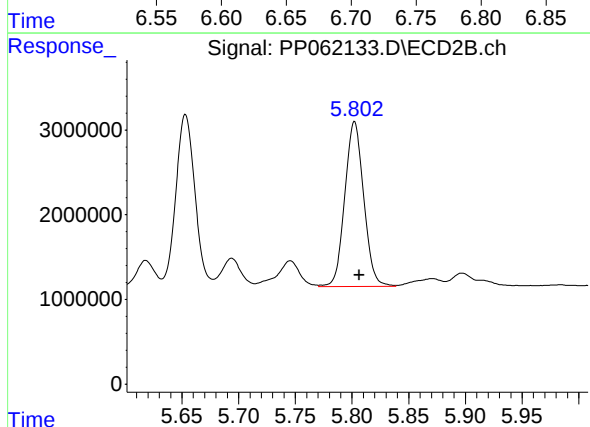
R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 23841605
Conc: 218.96 ng/ml



#27 AR-1254-2

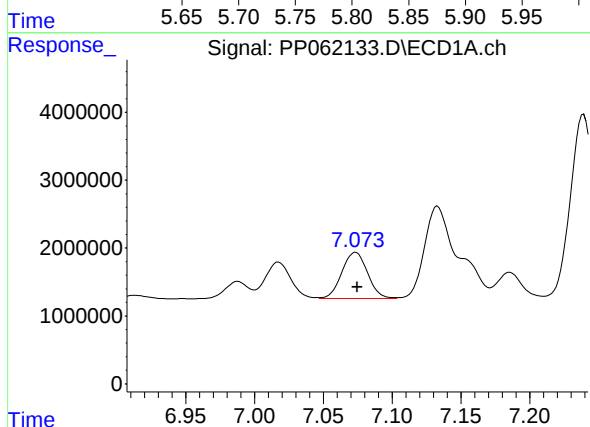
R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 16141074
Conc: 193.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



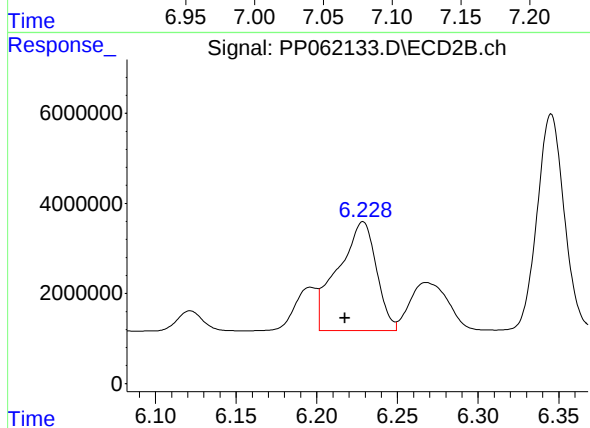
#27 AR-1254-2

R.T.: 5.802 min
Delta R.T.: -0.004 min
Response: 22573537
Conc: 224.92 ng/ml



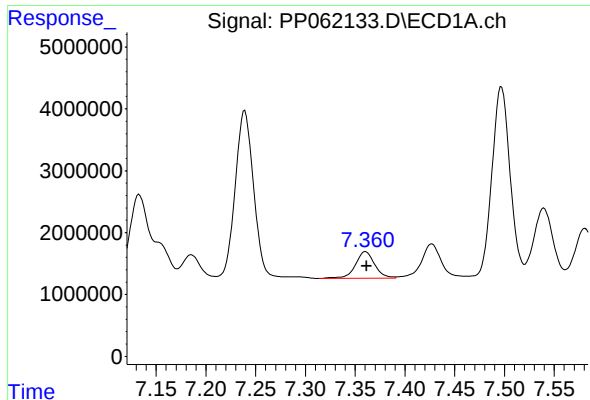
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 8919856
Conc: 107.82 ng/ml



#28 AR-1254-3

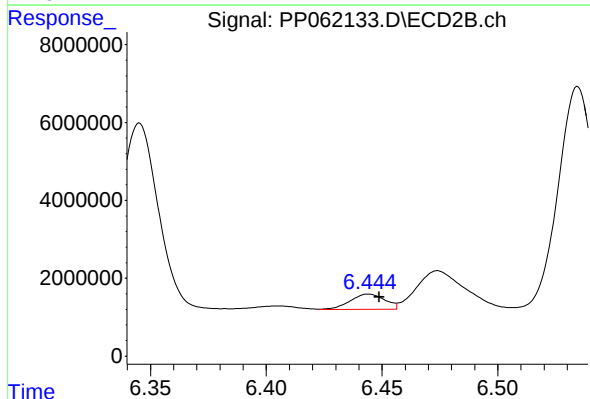
R.T.: 6.229 min
Delta R.T.: 0.011 min
Response: 40039109
Conc: 256.29 ng/ml



#29 AR-1254-4

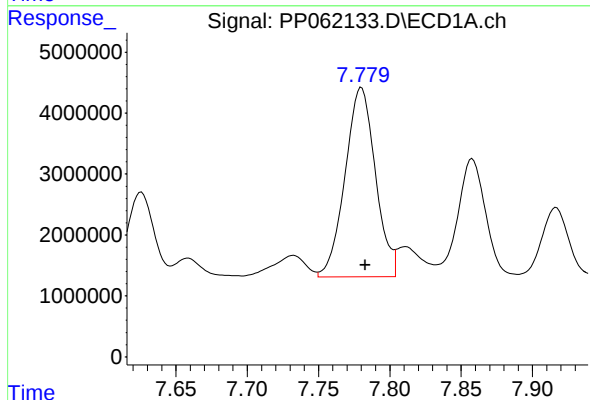
R.T.: 7.360 min
Delta R.T.: -0.001 min
Response: 5813973
Conc: 110.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



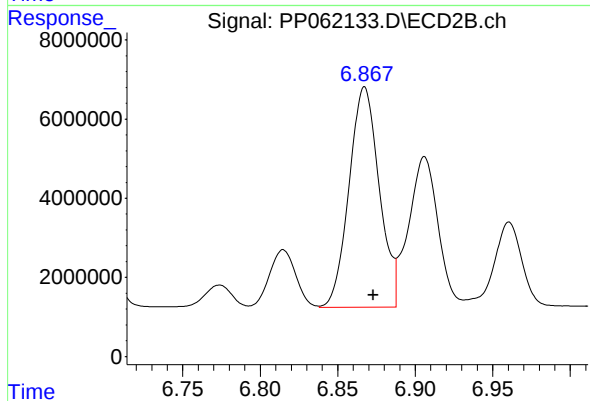
#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.005 min
Response: 4065644
Conc: 51.15 ng/ml



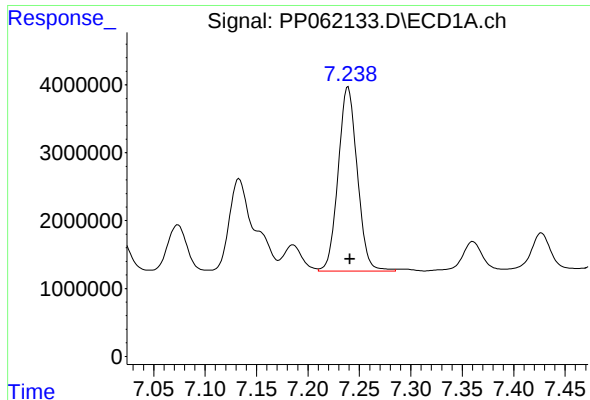
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: -0.003 min
Response: 45946080
Conc: 721.29 ng/ml



#30 AR-1254-5

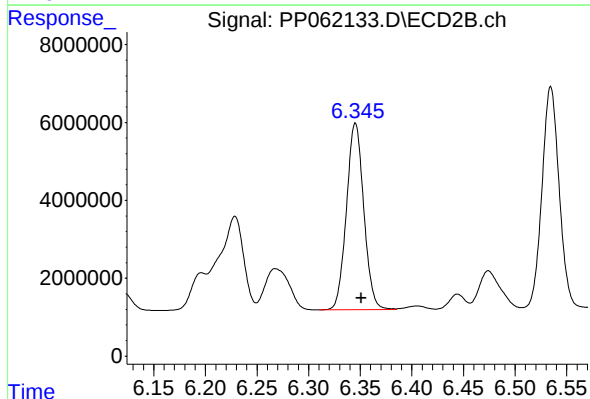
R.T.: 6.867 min
Delta R.T.: -0.006 min
Response: 75302970
Conc: 533.58 ng/ml



#31 AR-1260-1

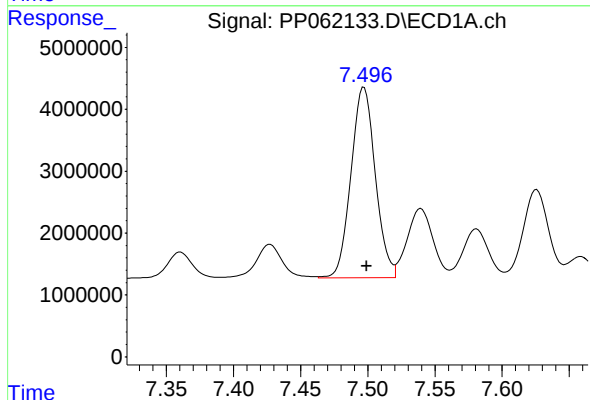
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 35166844
Conc: 514.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



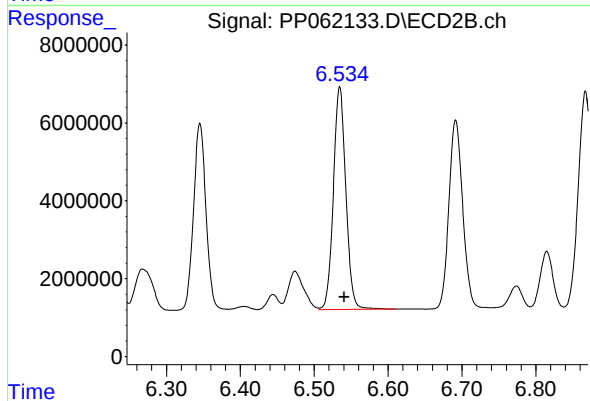
#31 AR-1260-1

R.T.: 6.345 min
Delta R.T.: -0.006 min
Response: 56021633
Conc: 481.37 ng/ml



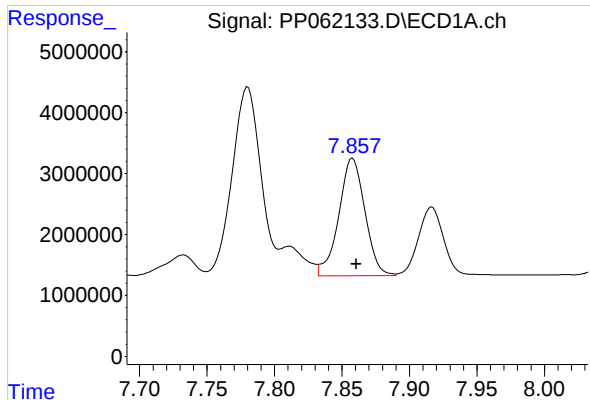
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 39069016
Conc: 518.70 ng/ml



#32 AR-1260-2

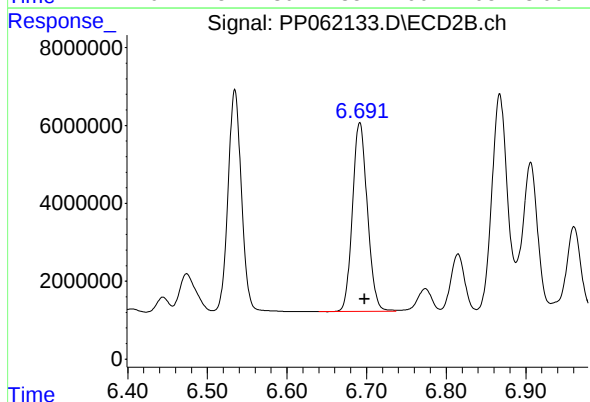
R.T.: 6.535 min
Delta R.T.: -0.006 min
Response: 66803812
Conc: 490.29 ng/ml



#33 AR-1260-3

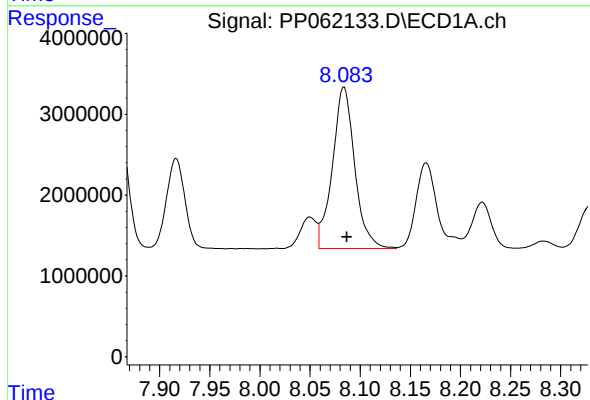
R.T.: 7.858 min
Delta R.T.: -0.003 min
Response: 26060368
Conc: 503.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



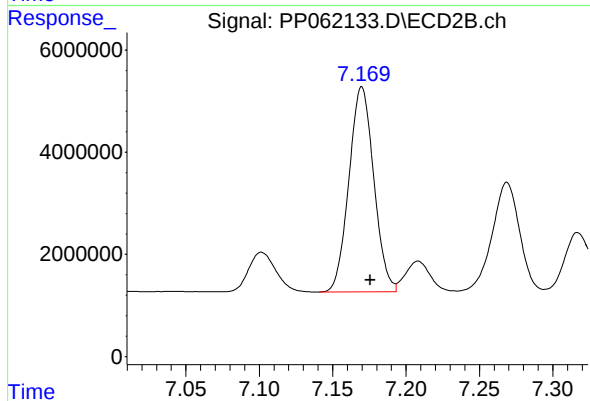
#33 AR-1260-3

R.T.: 6.691 min
Delta R.T.: -0.006 min
Response: 62962009
Conc: 481.21 ng/ml



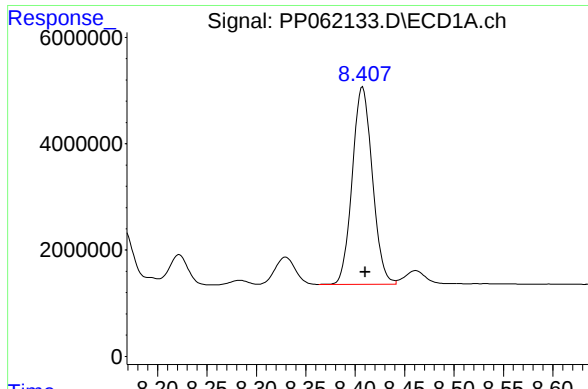
#34 AR-1260-4

R.T.: 8.084 min
Delta R.T.: -0.003 min
Response: 30926810
Conc: 506.77 ng/ml



#34 AR-1260-4

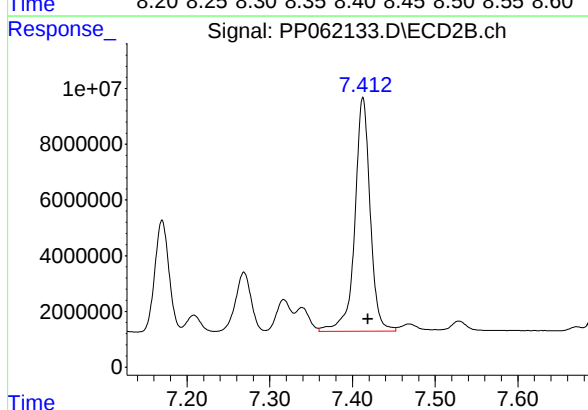
R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 47249863
Conc: 479.12 ng/ml



#35 AR-1260-5

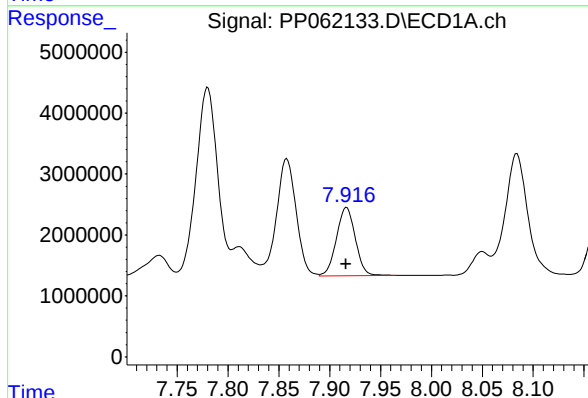
R.T.: 8.408 min
Delta R.T.: -0.003 min
Response: 52581819
Conc: 524.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



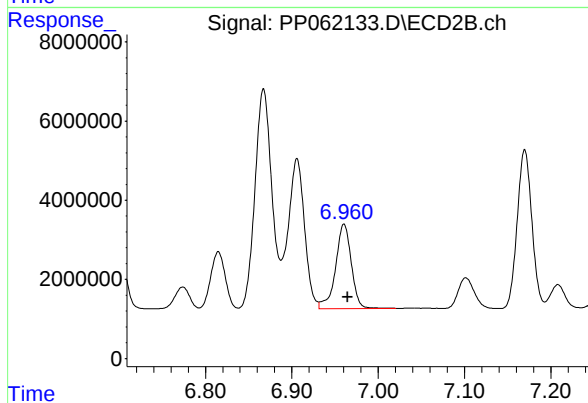
#35 AR-1260-5

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 107947330
Conc: 504.13 ng/ml



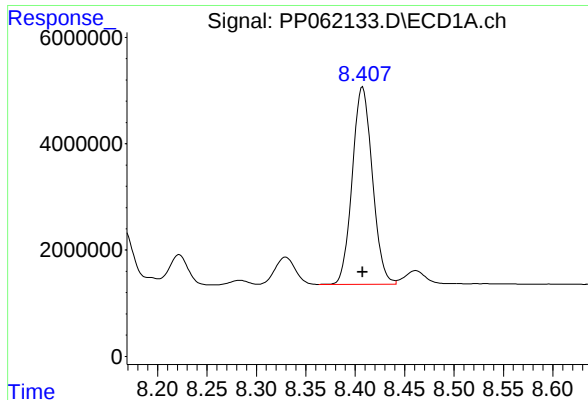
#36 AR-1262-1

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 14444516
Conc: 408.19 ng/ml



#36 AR-1262-1

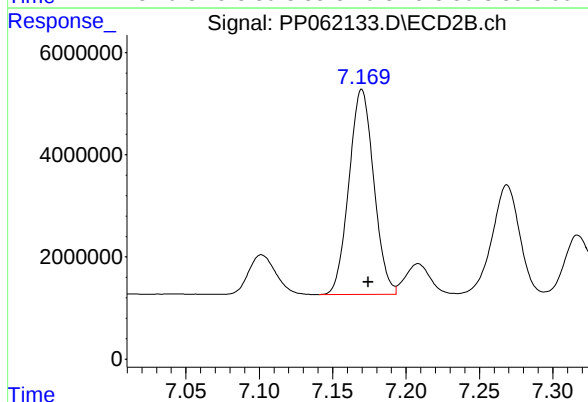
R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 27074370
Conc: 426.19 ng/ml



#37 AR-1262-2

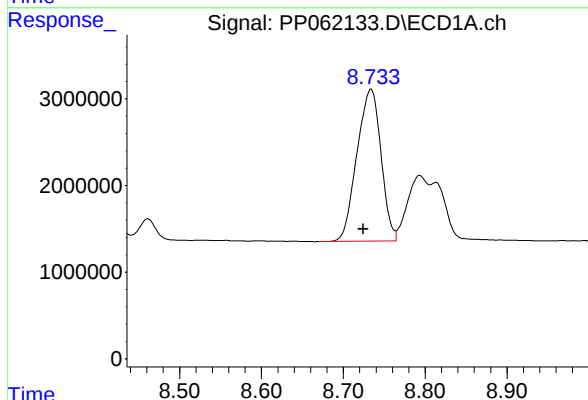
R.T.: 8.408 min
Delta R.T.: 0.000 min
Response: 52581819
Conc: 443.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



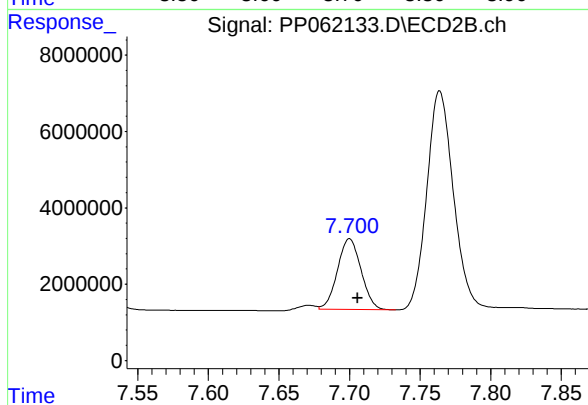
#37 AR-1262-2

R.T.: 7.170 min
Delta R.T.: -0.004 min
Response: 47249863
Conc: 349.80 ng/ml



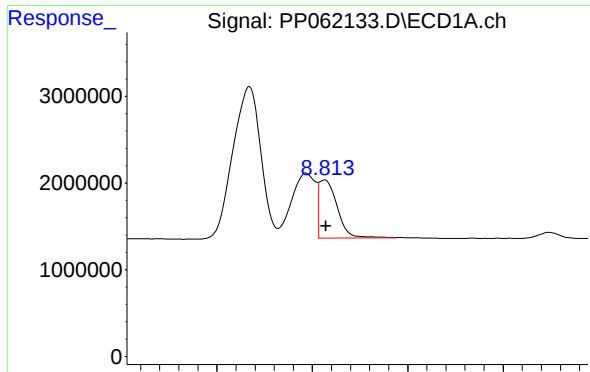
#38 AR-1262-3

R.T.: 8.734 min
Delta R.T.: 0.010 min
Response: 35759237
Conc: 408.27 ng/ml



#38 AR-1262-3

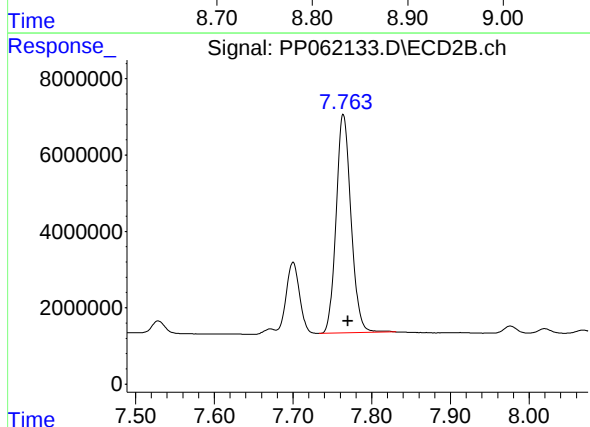
R.T.: 7.700 min
Delta R.T.: -0.006 min
Response: 21526237
Conc: 205.75 ng/ml



#39 AR-1262-4

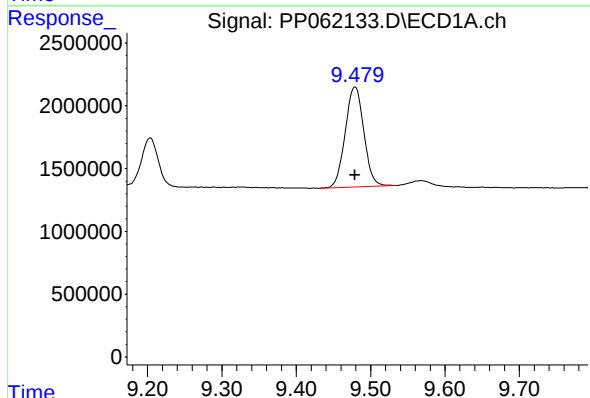
R.T.: 8.813 min
Delta R.T.: -0.001 min
Response: 8903436
Conc: 118.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



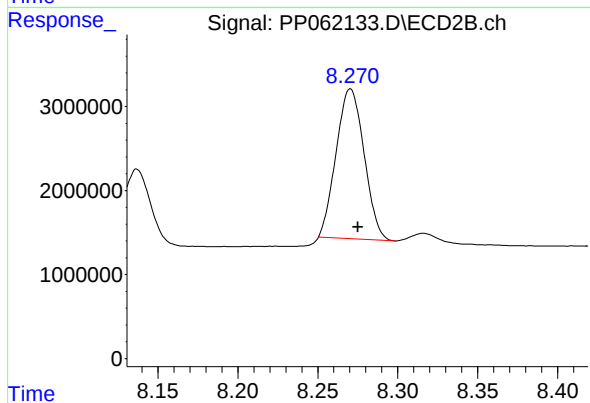
#39 AR-1262-4

R.T.: 7.764 min
Delta R.T.: -0.006 min
Response: 75195471
Conc: 417.18 ng/ml



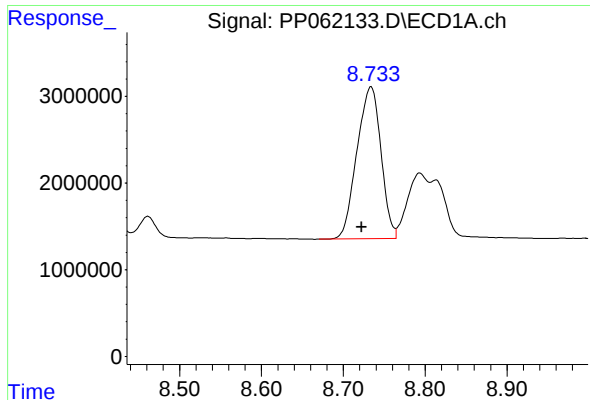
#40 AR-1262-5

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 13804350
Conc: 320.99 ng/ml



#40 AR-1262-5

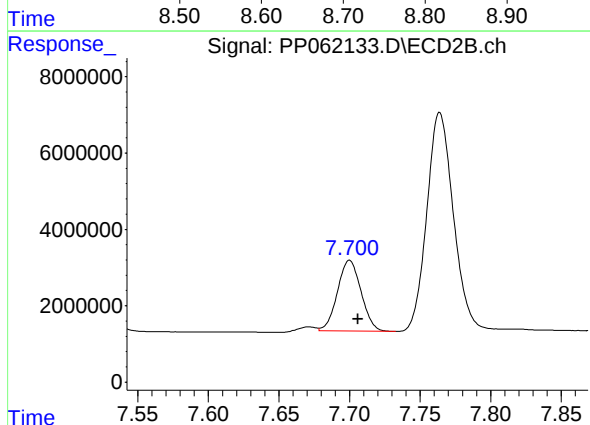
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 21690857
Conc: 283.94 ng/ml



#41 AR-1268-1

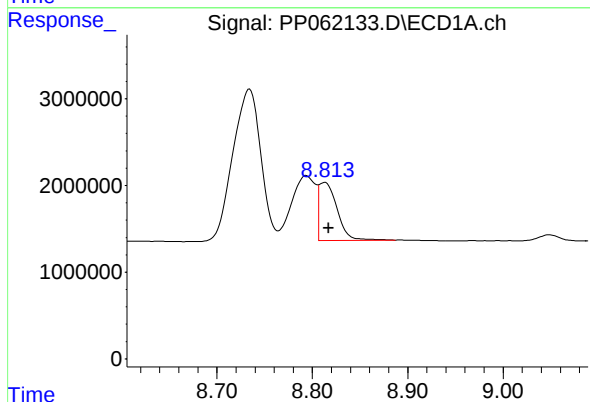
R.T.: 8.734 min
Delta R.T.: 0.012 min
Response: 35759237
Conc: 237.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



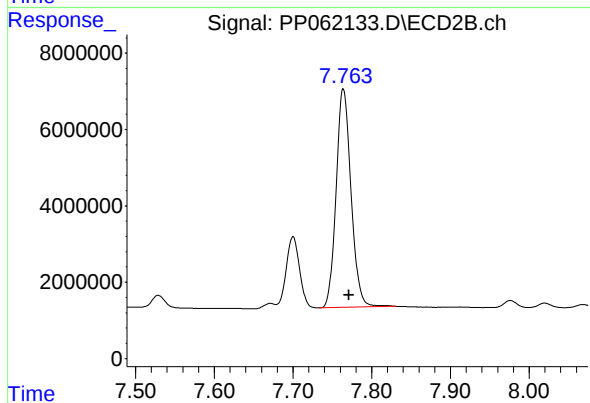
#41 AR-1268-1

R.T.: 7.700 min
Delta R.T.: -0.006 min
Response: 21526237
Conc: 71.77 ng/ml



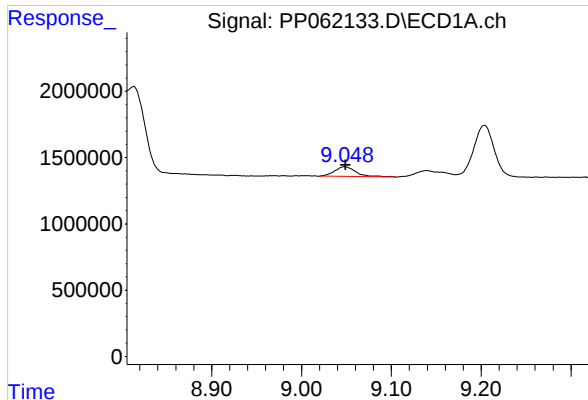
#42 AR-1268-2

R.T.: 8.813 min
Delta R.T.: -0.004 min
Response: 8903436
Conc: 63.37 ng/ml



#42 AR-1268-2

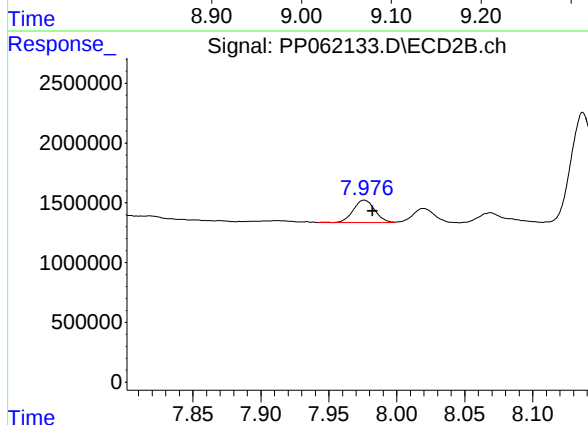
R.T.: 7.764 min
Delta R.T.: -0.007 min
Response: 75195471
Conc: 283.36 ng/ml



#43 AR-1268-3

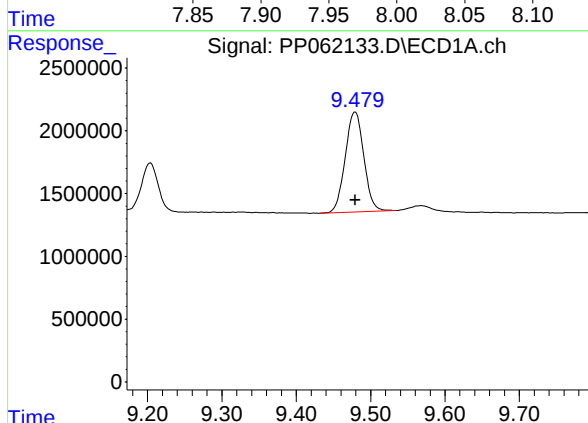
R.T.: 9.048 min
Delta R.T.: 0.000 min
Response: 1209932
Conc: 10.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



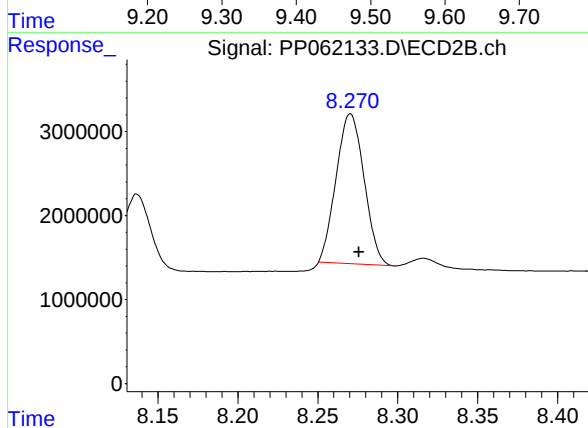
#43 AR-1268-3

R.T.: 7.976 min
Delta R.T.: -0.006 min
Response: 2113924
Conc: 8.70 ng/ml



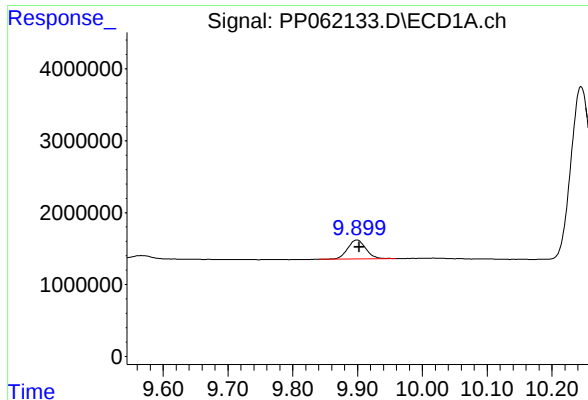
#44 AR-1268-4

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 13804350
Conc: 305.77 ng/ml



#44 AR-1268-4

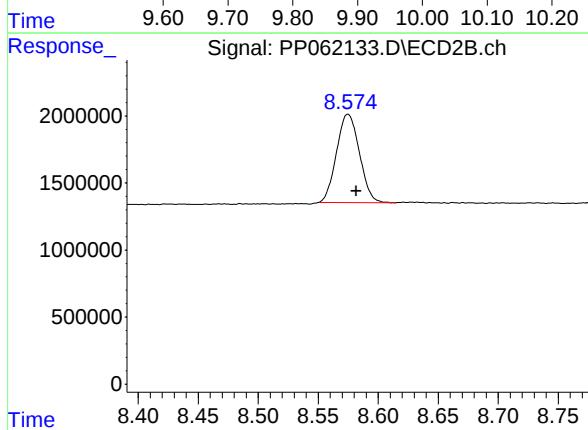
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 21690857
Conc: 251.23 ng/ml



#45 AR-1268-5

R.T.: 9.899 min
Delta R.T.: -0.004 min
Response: 5130213
Conc: 15.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.575 min
Delta R.T.: -0.007 min
Response: 8750320
Conc: 12.66 ng/ml