

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091223\
 Data File : PP059856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 09:35
 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: Sep 13 02:49:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 12 04:36:26 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...	4.377	3.601	83666899	112.0E6	53.847	50.523
2) SA Decachlor...	10.148	8.614	62048882	79204687	50.782	43.424
Target Compounds						
3) L1 AR-1016-1	5.554	4.688	25334367	35182128	505.806	489.916
4) L1 AR-1016-2	5.576	4.706	36582346	51111343	506.402	484.500
5) L1 AR-1016-3	5.639	4.881	22667975	27389167	497.299	490.039
6) L1 AR-1016-4	5.738	4.924	18875551	22461490	508.664	471.140
7) L1 AR-1016-5	6.034	5.137	17536679	28775436	487.306	479.423
8) L2 AR-1221-1	4.584	3.814	3342305	4682583	170.699	166.122
9) L2 AR-1221-2	4.674	3.900	4521381	5769794	309.631	287.324
10) L2 AR-1221-3	4.751	3.976	15163324	20676407	362.396	338.579
11) L3 AR-1232-1	4.751	3.976	15163324	20676407	438.401	414.378
12) L3 AR-1232-2	5.284	4.706	19983719	51111343	1058.965	1063.648
13) L3 AR-1232-3	5.576	4.881	36582346	27389167	1104.921	1072.192
14) L3 AR-1232-4	5.738	4.966	18875551	27756906	1129.634	1144.969
15) L3 AR-1232-5	5.875	5.137	16527776	28775436	1201.123	1111.053
16) L4 AR-1242-1	5.554	4.688	25334367	35182128	571.375	561.981
17) L4 AR-1242-2	5.576	4.706	36582346	51111343	572.288	556.125
18) L4 AR-1242-3	5.639	4.881	22667975	27389167	565.118	562.166
19) L4 AR-1242-4	5.738	4.966	18875551	27756906	575.326	541.375
20) L4 AR-1242-5	6.479	5.491	5104694	27755638	167.234	467.863 #
21) L5 AR-1248-1	5.554	4.688	25334367	35182128	795.733	769.769
22) L5 AR-1248-2	5.829	4.924	14870121	22461490	326.046	325.942
23) L5 AR-1248-3	6.034	4.966	17536679	27756906	353.651	385.678
24) L5 AR-1248-4	6.440	5.137	5688544	28775436	115.630	348.729 #
25) L5 AR-1248-5	6.479	5.533	5104694	7458837	105.177	98.556
26) L6 AR-1254-1	6.414	5.491	15059339	27755638	285.397	234.701
27) L6 AR-1254-2	6.633	5.640	13262729	20248086	173.754	193.923
28) L6 AR-1254-3	7.001	6.059	5722714	35063089	74.104	221.208 #
29) L6 AR-1254-4	7.288	6.275	3867632	2714910	74.207	29.414 #
30) L6 AR-1254-5	7.708	6.691	39727438	62876765	671.405	448.158 #
31) L7 AR-1260-1	7.166	6.173	29841344	51931511	476.995	442.152
32) L7 AR-1260-2	7.424	6.365	34337497	60785423	491.441	439.914
33) L7 AR-1260-3	7.785	6.516	26427797	56715051	467.837	441.101
34) L7 AR-1260-4	8.012	6.989	31981005	46455244	505.957	437.687
35) L7 AR-1260-5	8.331	7.235	58081967	101.6E6	526.604	448.313
36) L8 AR-1262-1	7.785	6.784	26427797	25076787	348.202	405.161
37) L8 AR-1262-2	8.331	6.989	58081967	46455244	489.134	364.124 #
38) L8 AR-1262-3	8.655	7.518	36613234	22562664	426.179	230.272 #
39) L8 AR-1262-4	8.730	7.581	10903969	71519813	160.164	415.875 #
40) L8 AR-1262-5	9.391	8.079	14614864	21162080	330.978	281.801
41) L9 AR-1268-1	8.655	7.518	36613234	22562664	231.664	78.304 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091223\
 Data File : PP059856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 09:35
 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: Sep 13 02:49:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 12 04:36:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

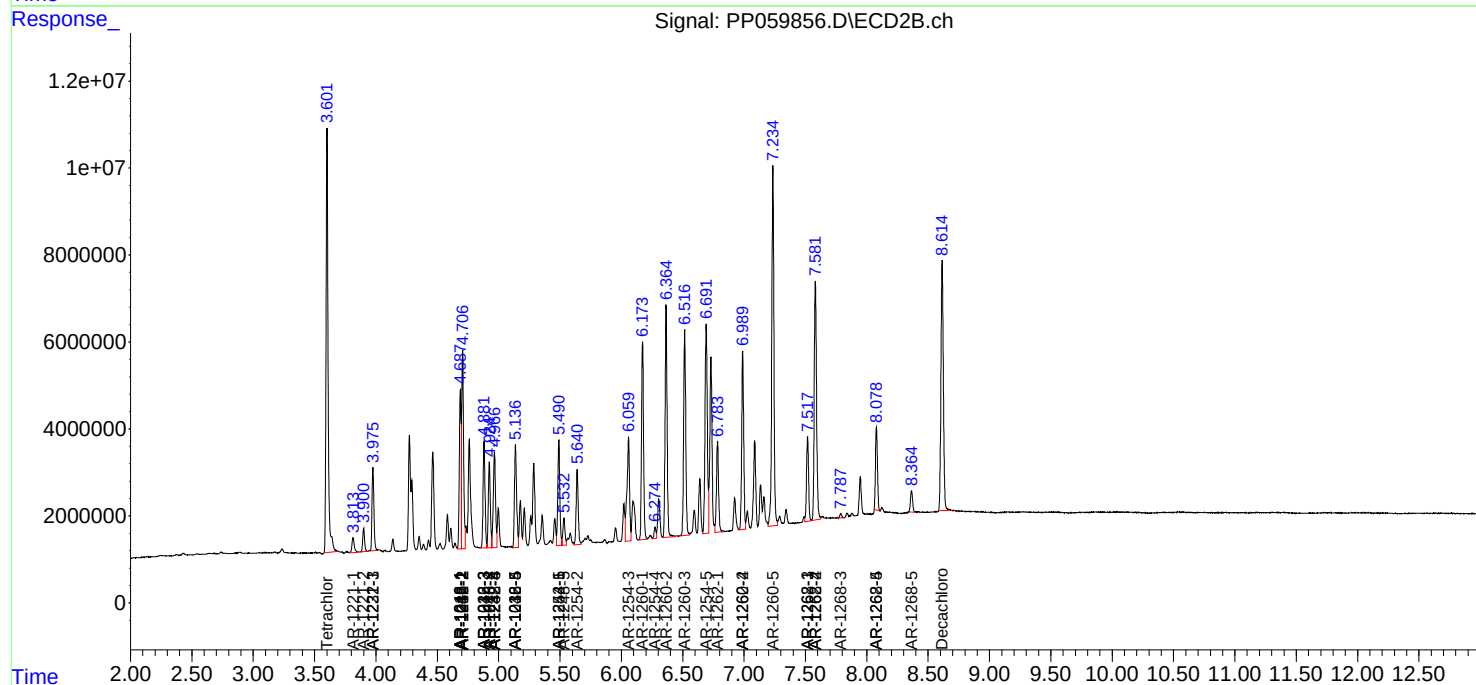
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

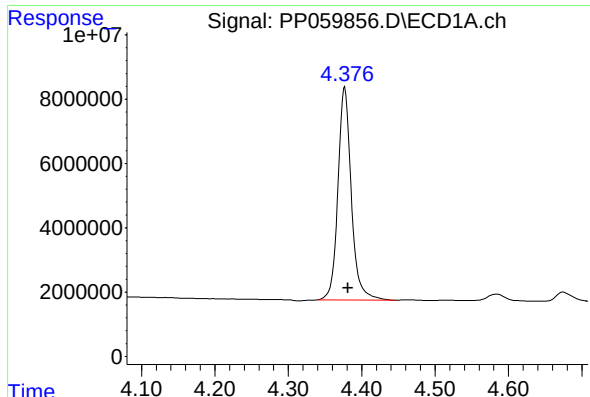
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.730	7.581	10903969	71519813	78.077	275.197 #
43) L9	AR-1268-3	8.962	7.787	613846	1112928	4.624	4.942
44) L9	AR-1268-4	9.391	8.079	14614864	21162080	315.846	248.315
45) L9	AR-1268-5	9.807	8.365	4765943	5991591	11.905	9.822

(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

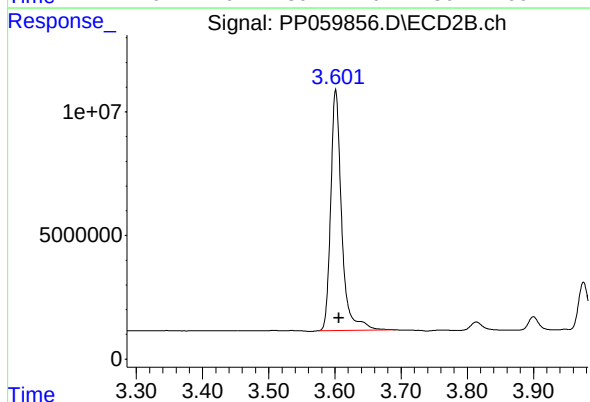




#1 Tetrachloro-m-xylene

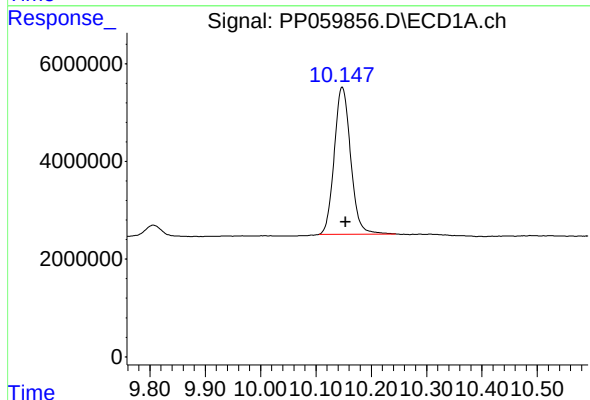
R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 83666899
Conc: 53.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



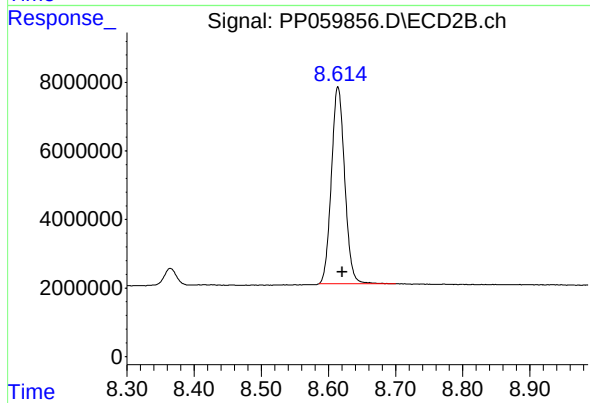
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.005 min
Response: 112020734
Conc: 50.52 ng/ml



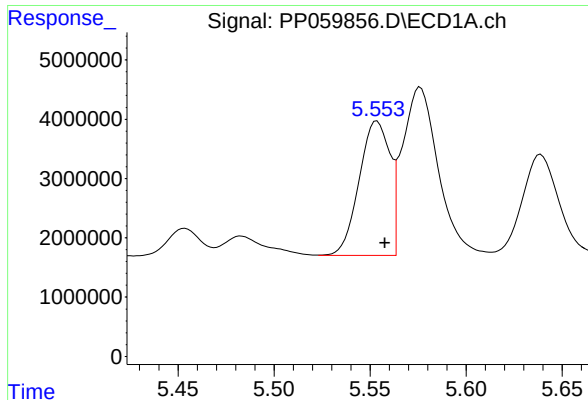
#2 Decachlorobiphenyl

R.T.: 10.148 min
Delta R.T.: -0.006 min
Response: 62048882
Conc: 50.78 ng/ml



#2 Decachlorobiphenyl

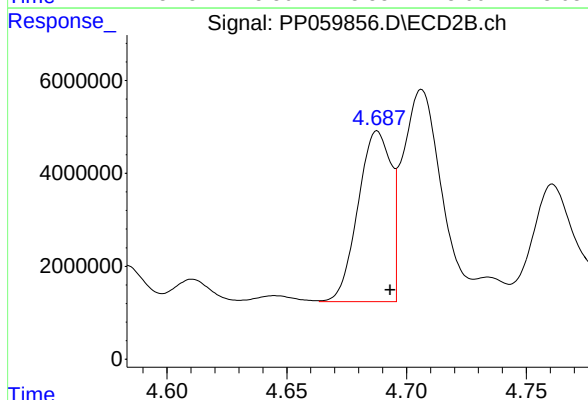
R.T.: 8.614 min
Delta R.T.: -0.007 min
Response: 79204687
Conc: 43.42 ng/ml



#3 AR-1016-1

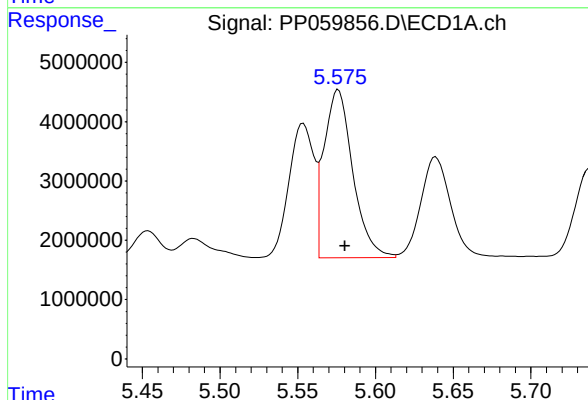
R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 25334367
Conc: 505.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



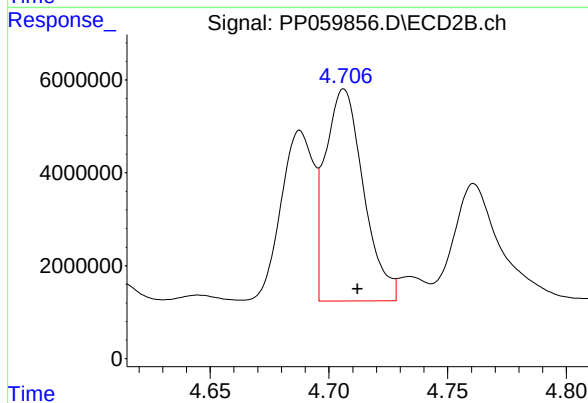
#3 AR-1016-1

R.T.: 4.688 min
Delta R.T.: -0.005 min
Response: 35182128
Conc: 489.92 ng/ml



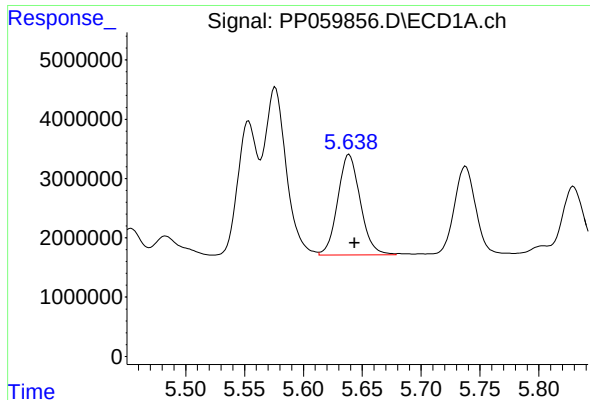
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 36582346
Conc: 506.40 ng/ml



#4 AR-1016-2

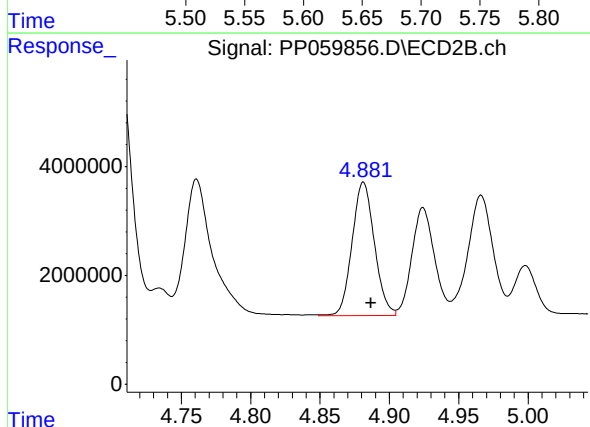
R.T.: 4.706 min
Delta R.T.: -0.006 min
Response: 51111343
Conc: 484.50 ng/ml



#5 AR-1016-3

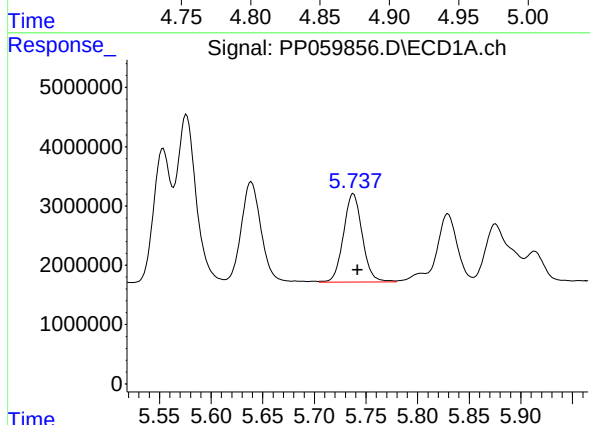
R.T.: 5.639 min
Delta R.T.: -0.005 min
Response: 22667975
Conc: 497.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



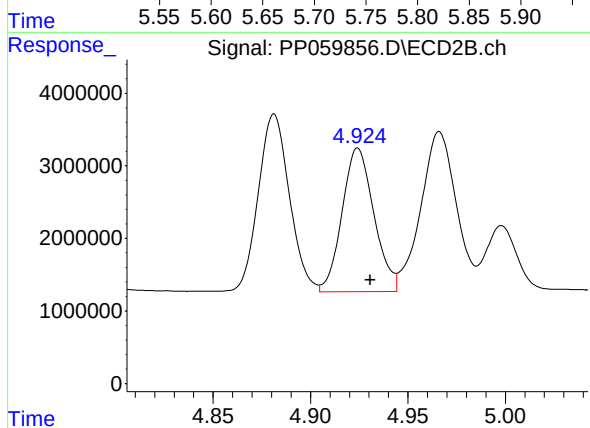
#5 AR-1016-3

R.T.: 4.881 min
Delta R.T.: -0.005 min
Response: 27389167
Conc: 490.04 ng/ml



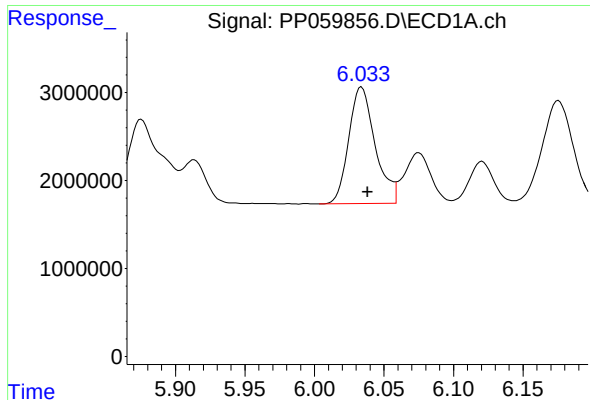
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 18875551
Conc: 508.66 ng/ml



#6 AR-1016-4

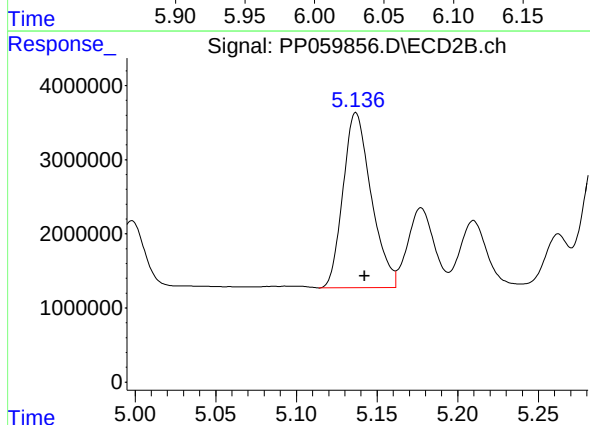
R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 22461490
Conc: 471.14 ng/ml



#7 AR-1016-5

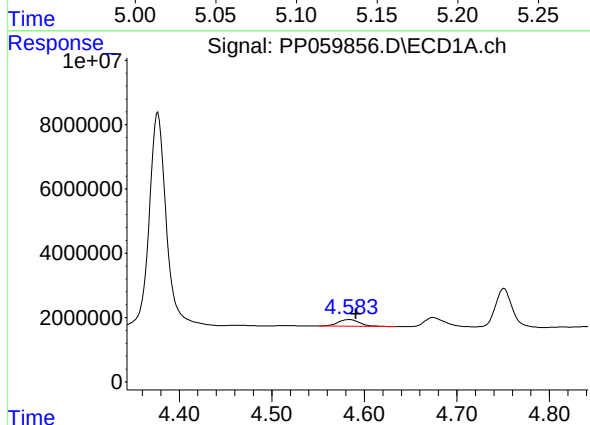
R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 17536679
Conc: 487.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



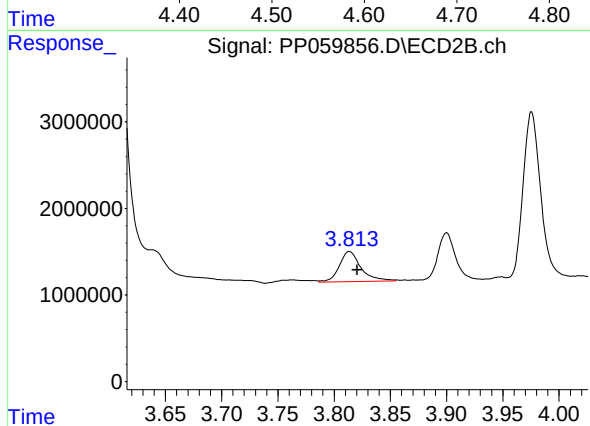
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.005 min
Response: 28775436
Conc: 479.42 ng/ml



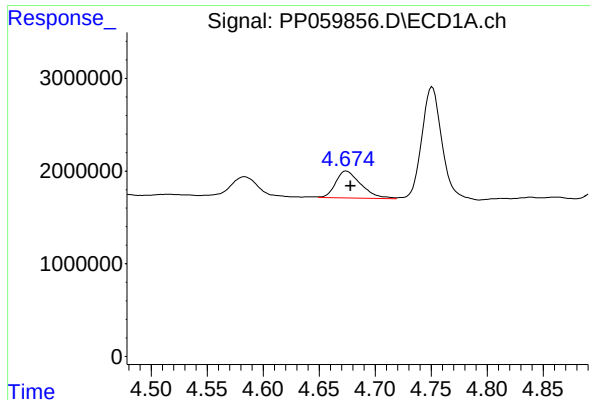
#8 AR-1221-1

R.T.: 4.584 min
Delta R.T.: -0.007 min
Response: 3342305
Conc: 170.70 ng/ml



#8 AR-1221-1

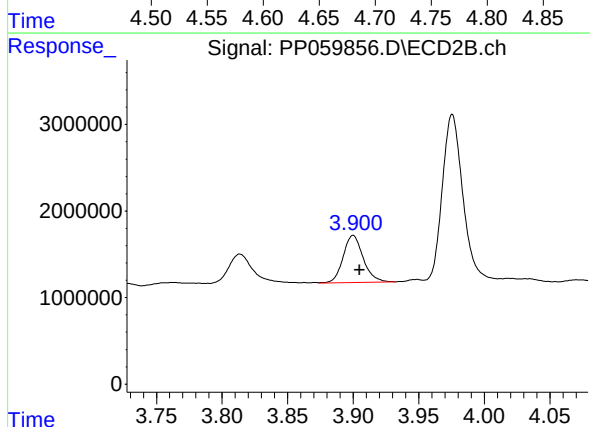
R.T.: 3.814 min
Delta R.T.: -0.007 min
Response: 4682583
Conc: 166.12 ng/ml



#9 AR-1221-2

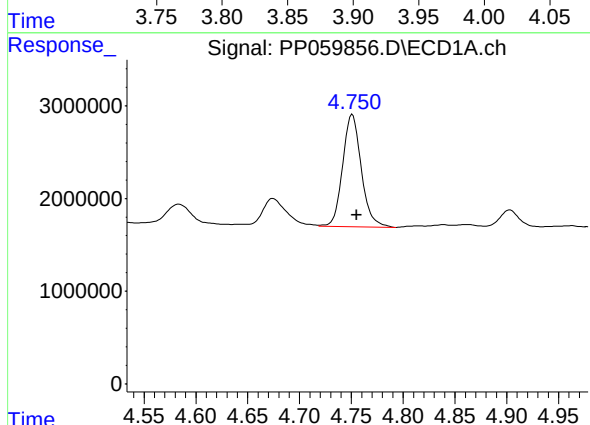
R.T.: 4.674 min
Delta R.T.: -0.004 min
Response: 4521381
Conc: 309.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



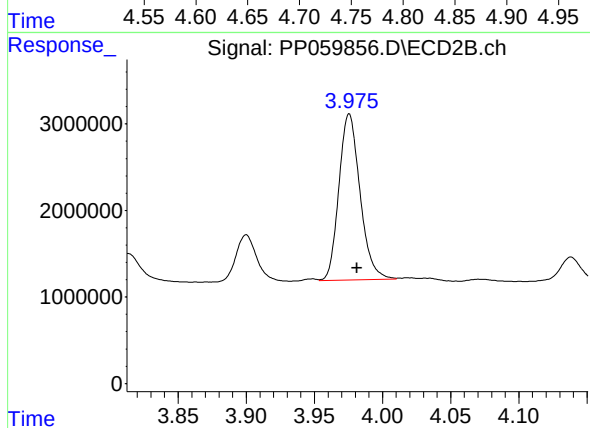
#9 AR-1221-2

R.T.: 3.900 min
Delta R.T.: -0.005 min
Response: 5769794
Conc: 287.32 ng/ml



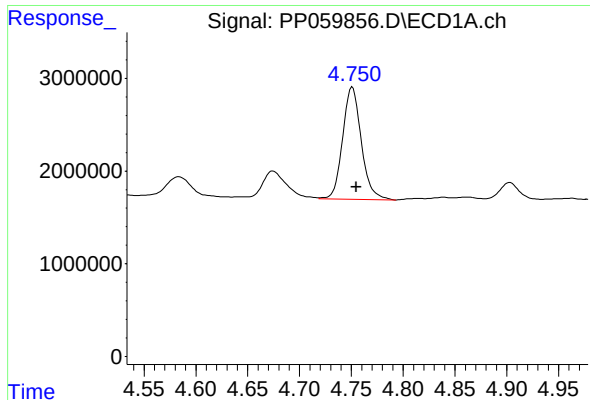
#10 AR-1221-3

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 15163324
Conc: 362.40 ng/ml



#10 AR-1221-3

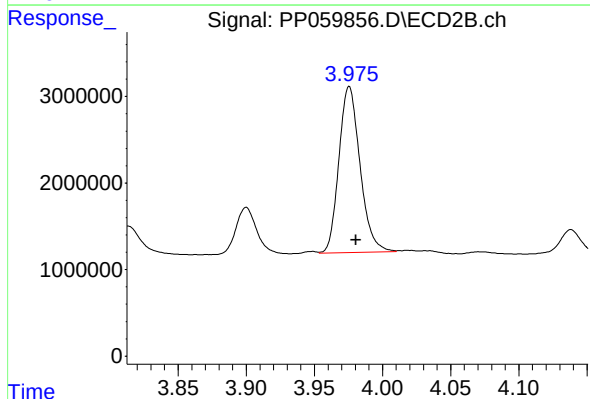
R.T.: 3.976 min
Delta R.T.: -0.006 min
Response: 20676407
Conc: 338.58 ng/ml



#11 AR-1232-1

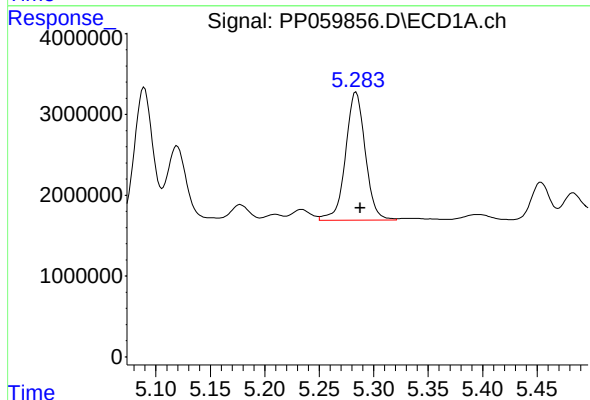
R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 15163324
Conc: 438.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



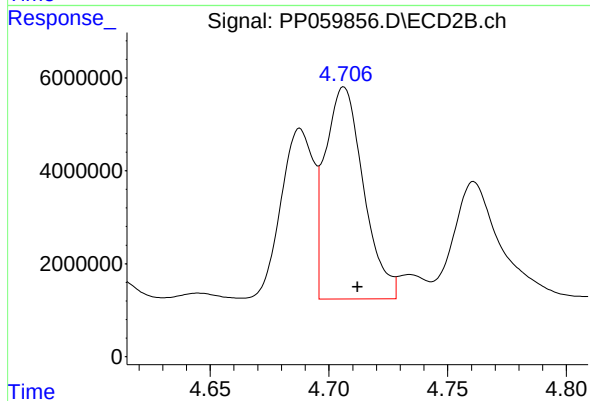
#11 AR-1232-1

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 20676407
Conc: 414.38 ng/ml



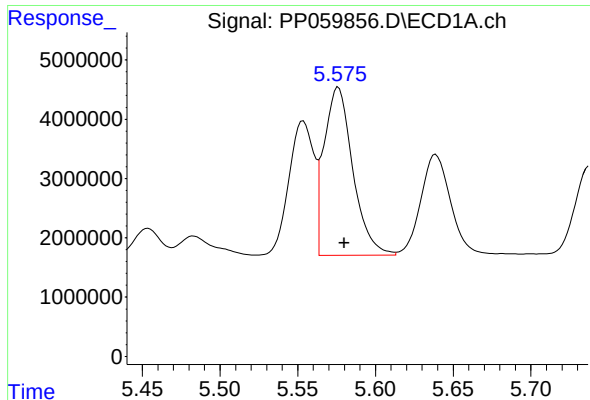
#12 AR-1232-2

R.T.: 5.284 min
Delta R.T.: -0.004 min
Response: 19983719
Conc: 1058.97 ng/ml



#12 AR-1232-2

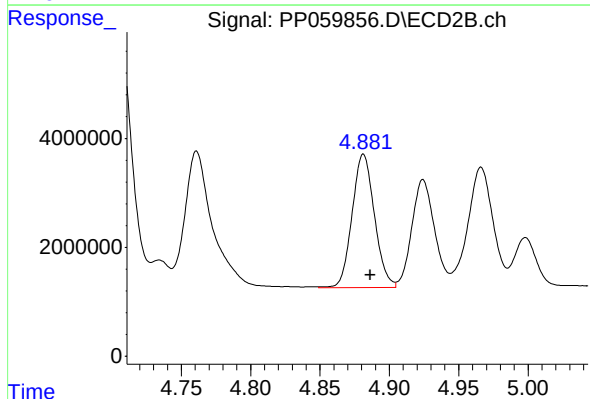
R.T.: 4.706 min
Delta R.T.: -0.006 min
Response: 51111343
Conc: 1063.65 ng/ml



#13 AR-1232-3

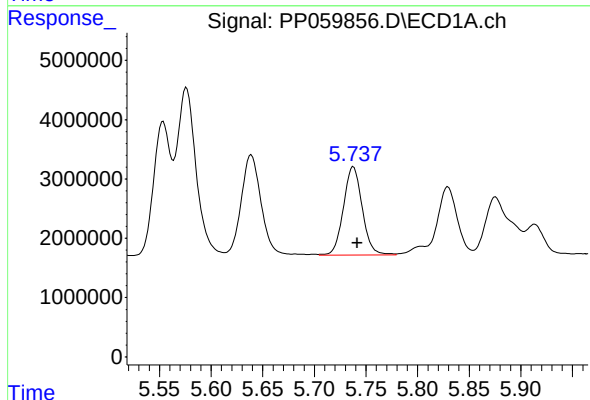
R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 36582346
Conc: 1104.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



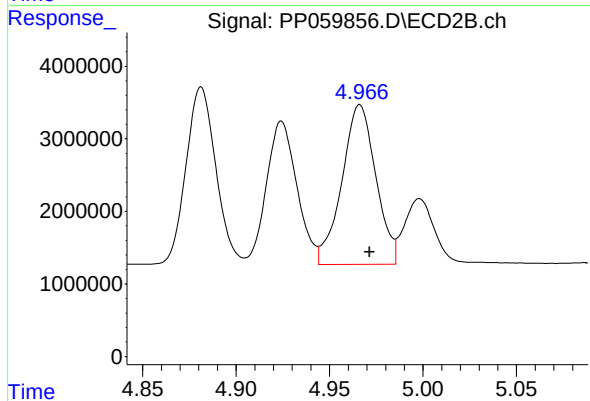
#13 AR-1232-3

R.T.: 4.881 min
Delta R.T.: -0.005 min
Response: 27389167
Conc: 1072.19 ng/ml



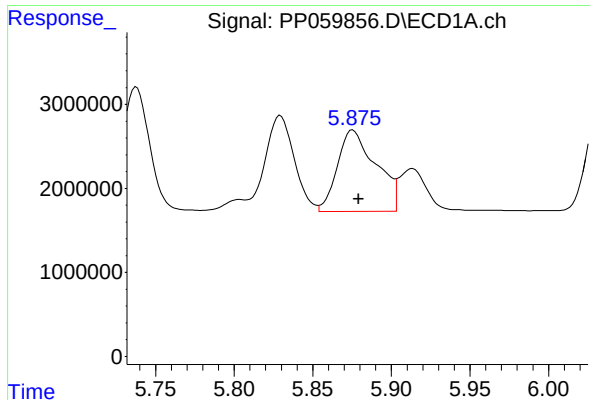
#14 AR-1232-4

R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 18875551
Conc: 1129.63 ng/ml



#14 AR-1232-4

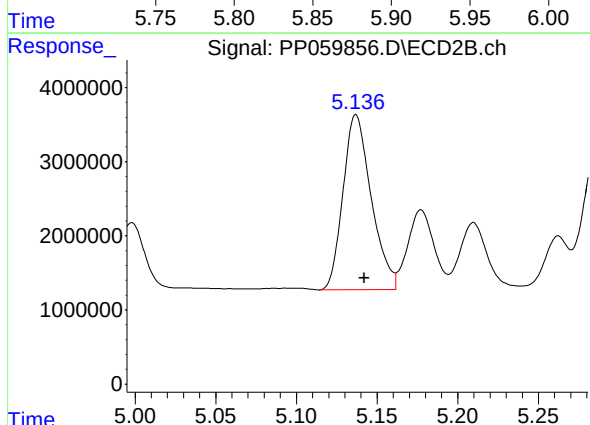
R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 27756906
Conc: 1144.97 ng/ml



#15 AR-1232-5

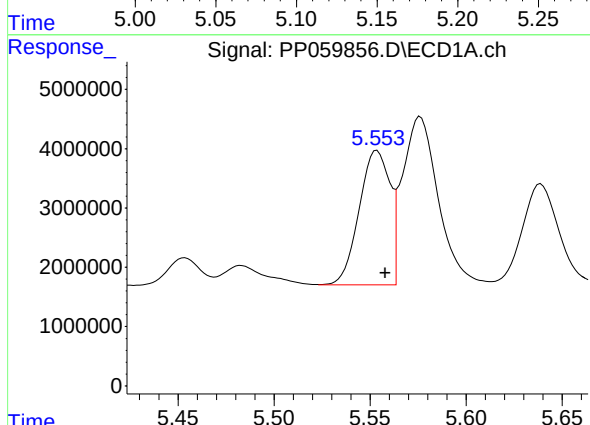
R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 16527776
Conc: 1201.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



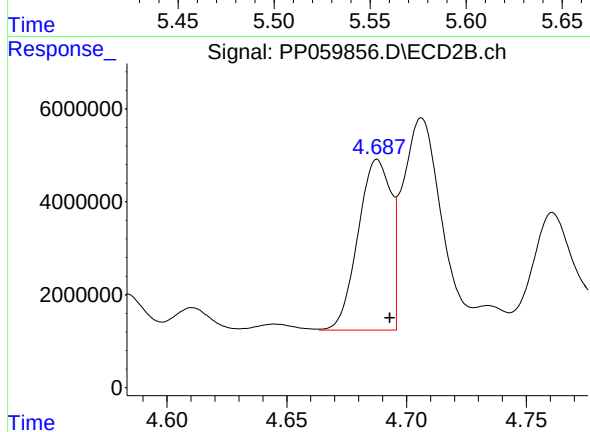
#15 AR-1232-5

R.T.: 5.137 min
Delta R.T.: -0.005 min
Response: 28775436
Conc: 1111.05 ng/ml



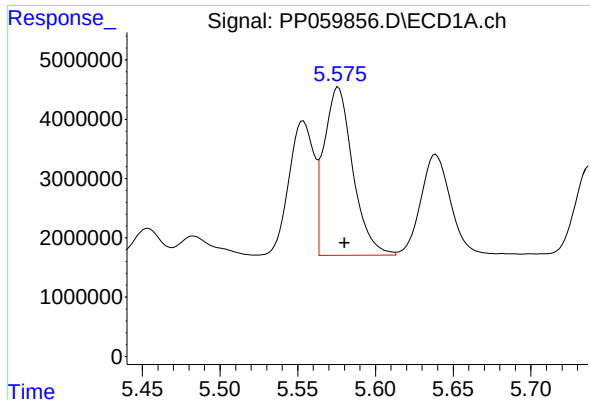
#16 AR-1242-1

R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 25334367
Conc: 571.37 ng/ml



#16 AR-1242-1

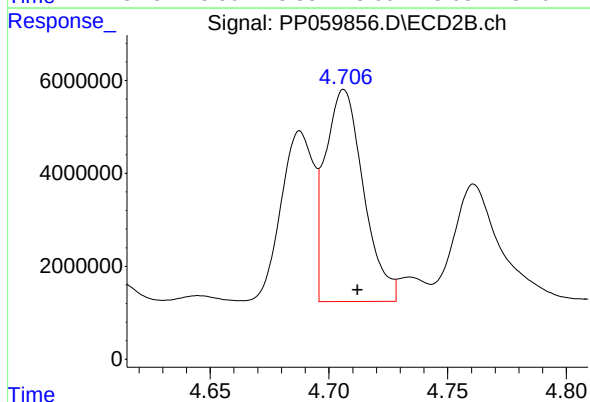
R.T.: 4.688 min
Delta R.T.: -0.005 min
Response: 35182128
Conc: 561.98 ng/ml



#17 AR-1242-2

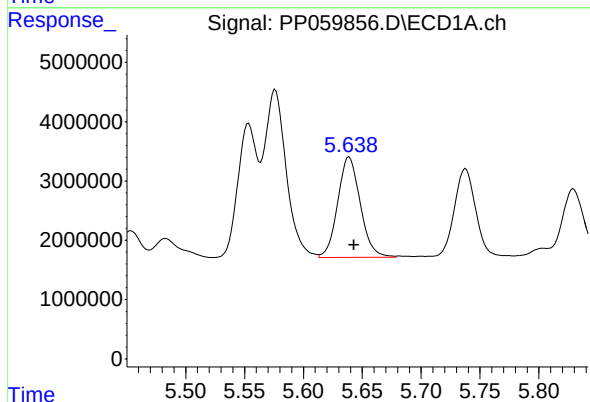
R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 36582346
Conc: 572.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



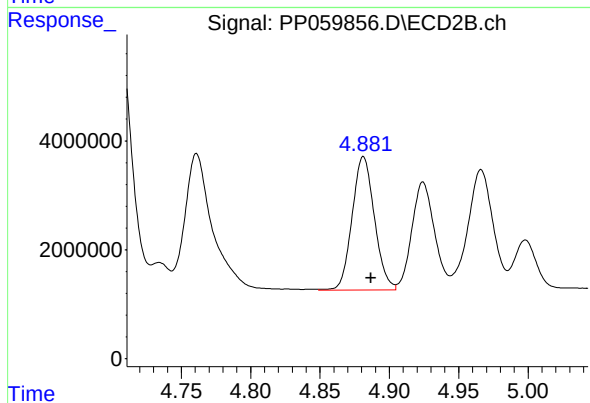
#17 AR-1242-2

R.T.: 4.706 min
Delta R.T.: -0.006 min
Response: 51111343
Conc: 556.12 ng/ml



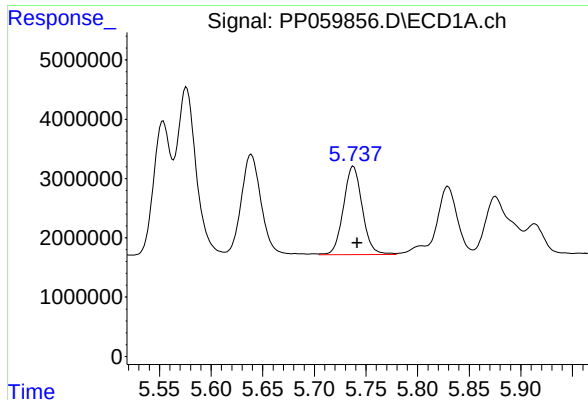
#18 AR-1242-3

R.T.: 5.639 min
Delta R.T.: -0.004 min
Response: 22667975
Conc: 565.12 ng/ml



#18 AR-1242-3

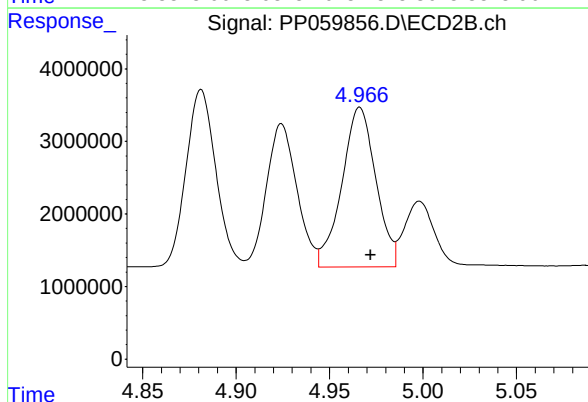
R.T.: 4.881 min
Delta R.T.: -0.005 min
Response: 27389167
Conc: 562.17 ng/ml



#19 AR-1242-4

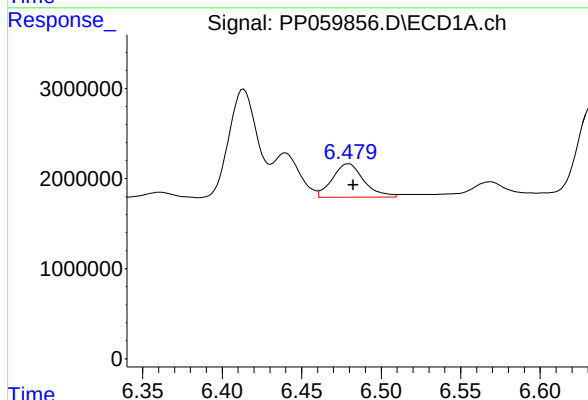
R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 18875551
Conc: 575.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



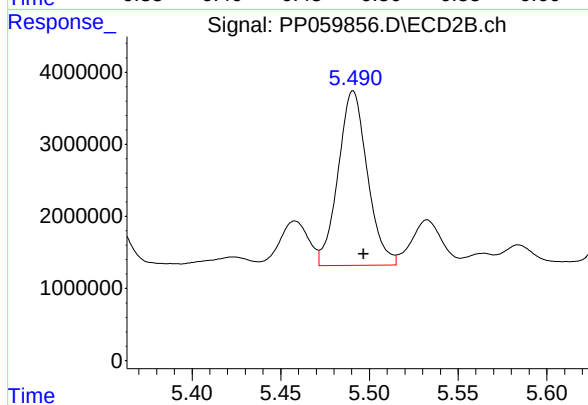
#19 AR-1242-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 27756906
Conc: 541.38 ng/ml



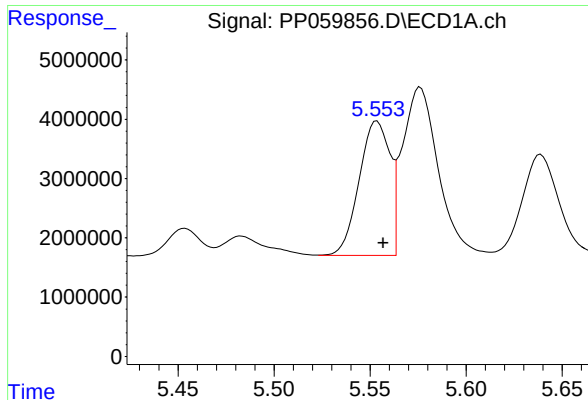
#20 AR-1242-5

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 5104694
Conc: 167.23 ng/ml



#20 AR-1242-5

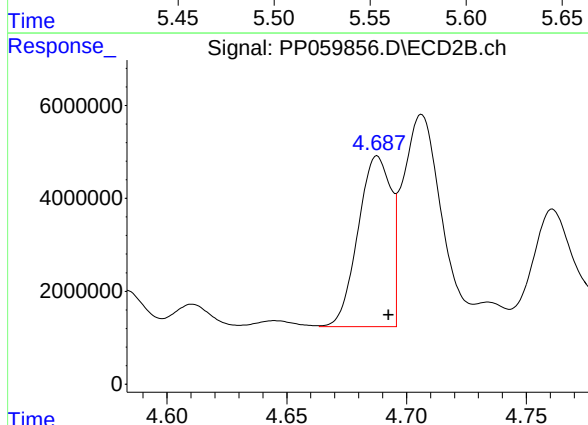
R.T.: 5.491 min
Delta R.T.: -0.006 min
Response: 27755638
Conc: 467.86 ng/ml



#21 AR-1248-1

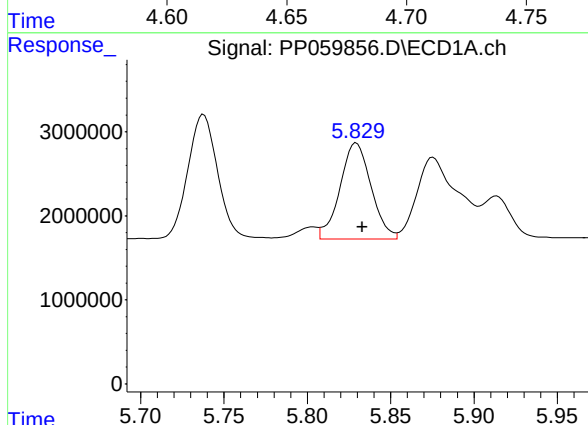
R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 25334367
Conc: 795.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



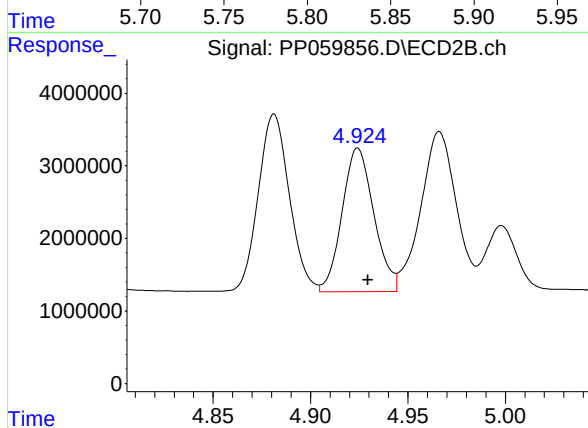
#21 AR-1248-1

R.T.: 4.688 min
Delta R.T.: -0.005 min
Response: 35182128
Conc: 769.77 ng/ml



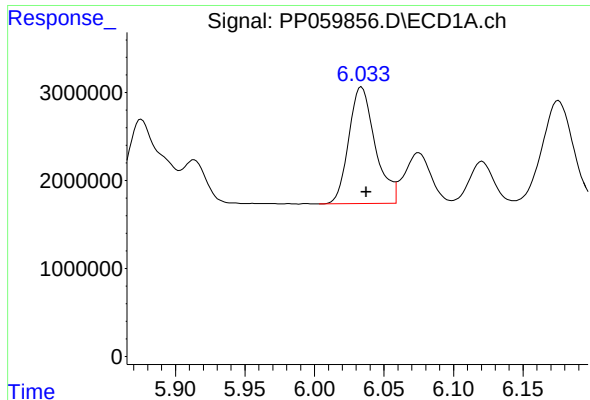
#22 AR-1248-2

R.T.: 5.829 min
Delta R.T.: -0.004 min
Response: 14870121
Conc: 326.05 ng/ml



#22 AR-1248-2

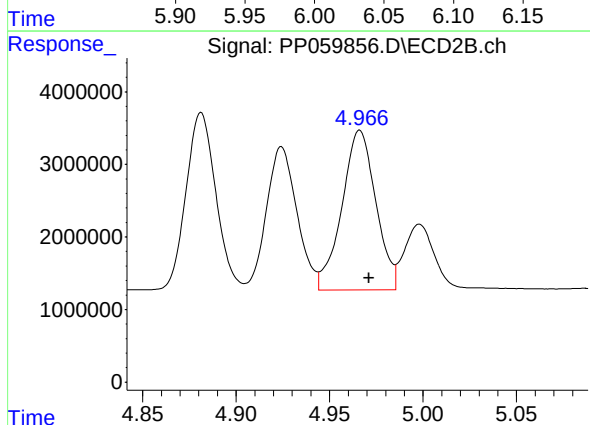
R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 22461490
Conc: 325.94 ng/ml



#23 AR-1248-3

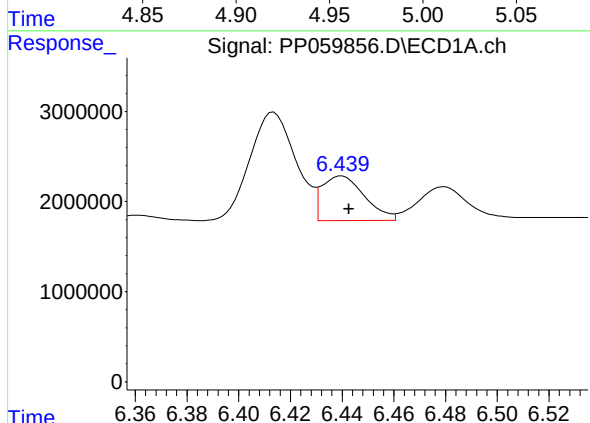
R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 17536679
Conc: 353.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



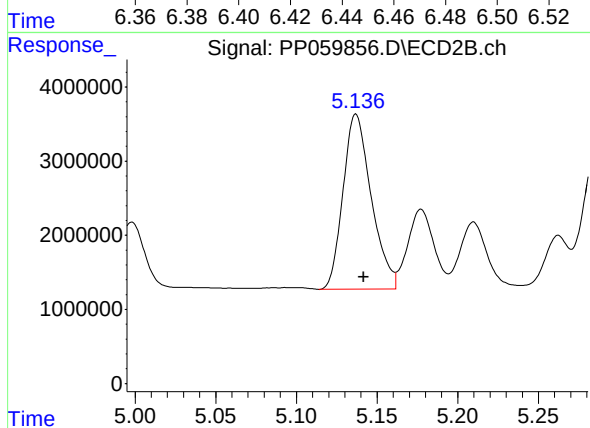
#23 AR-1248-3

R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 27756906
Conc: 385.68 ng/ml



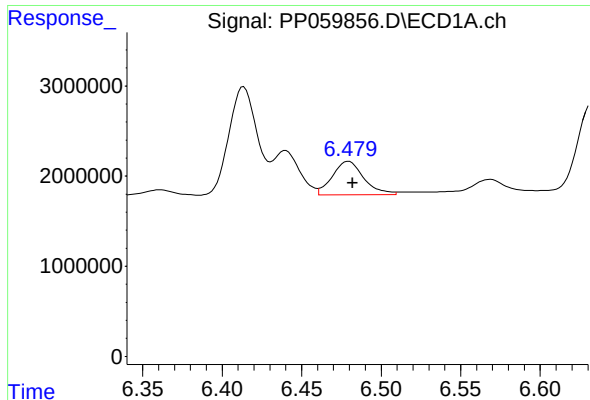
#24 AR-1248-4

R.T.: 6.440 min
Delta R.T.: -0.003 min
Response: 5688544
Conc: 115.63 ng/ml



#24 AR-1248-4

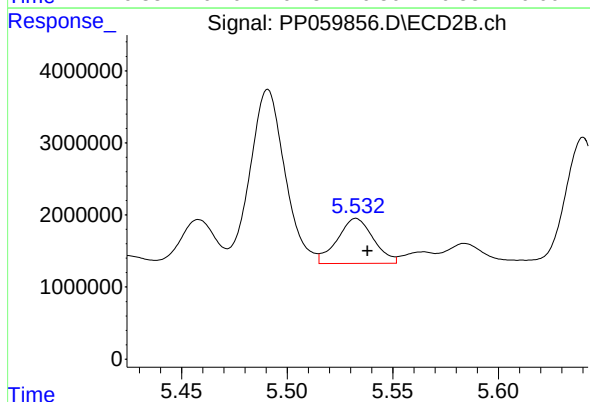
R.T.: 5.137 min
Delta R.T.: -0.005 min
Response: 28775436
Conc: 348.73 ng/ml



#25 AR-1248-5

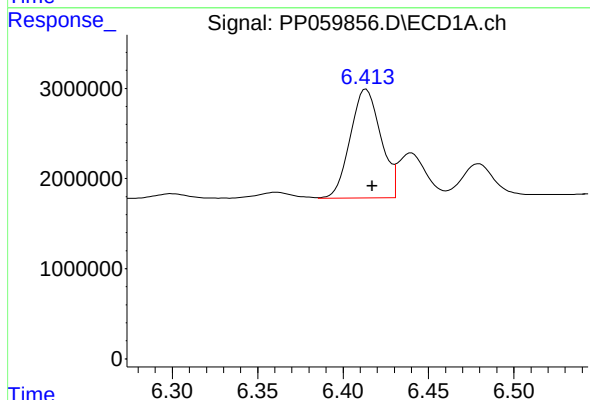
R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 5104694
Conc: 105.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



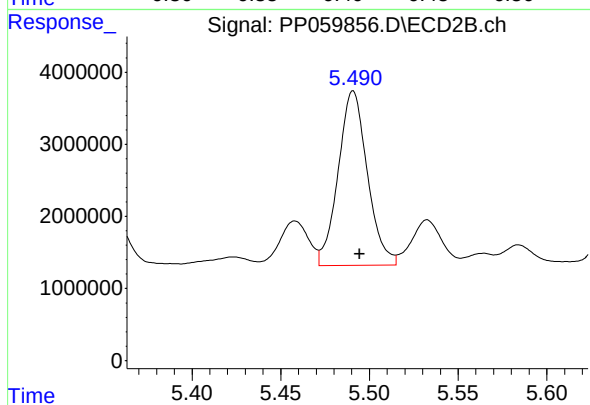
#25 AR-1248-5

R.T.: 5.533 min
Delta R.T.: -0.006 min
Response: 7458837
Conc: 98.56 ng/ml



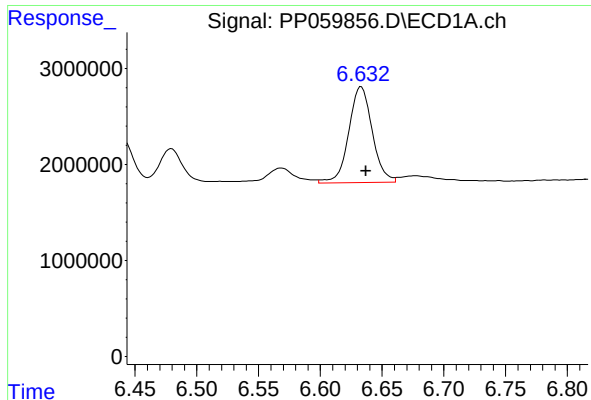
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: -0.004 min
Response: 15059339
Conc: 285.40 ng/ml



#26 AR-1254-1

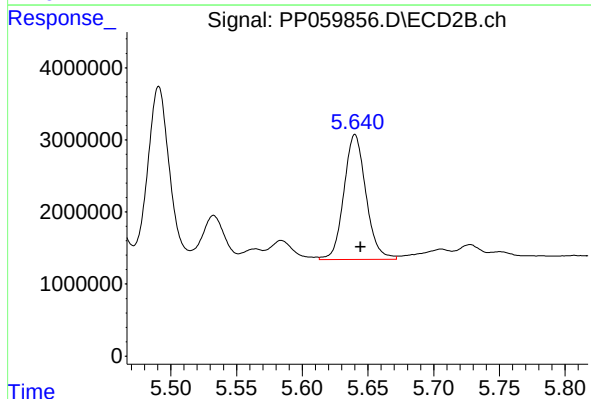
R.T.: 5.491 min
Delta R.T.: -0.004 min
Response: 27755638
Conc: 234.70 ng/ml



#27 AR-1254-2

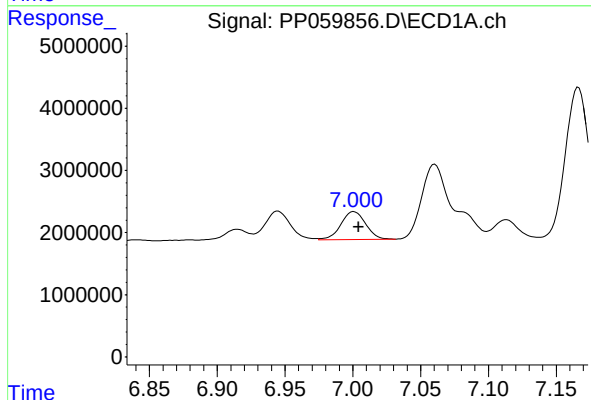
R.T.: 6.633 min
Delta R.T.: -0.004 min
Response: 13262729
Conc: 173.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



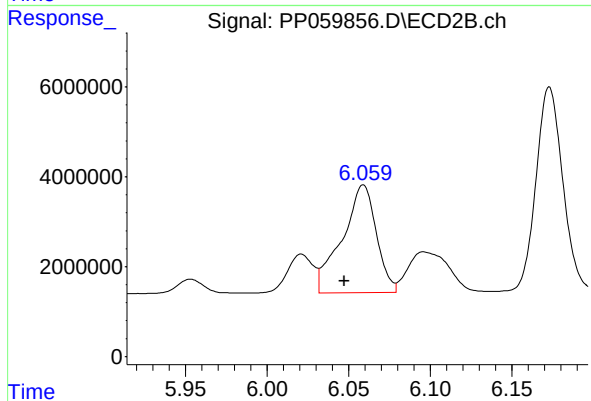
#27 AR-1254-2

R.T.: 5.640 min
Delta R.T.: -0.004 min
Response: 20248086
Conc: 193.92 ng/ml



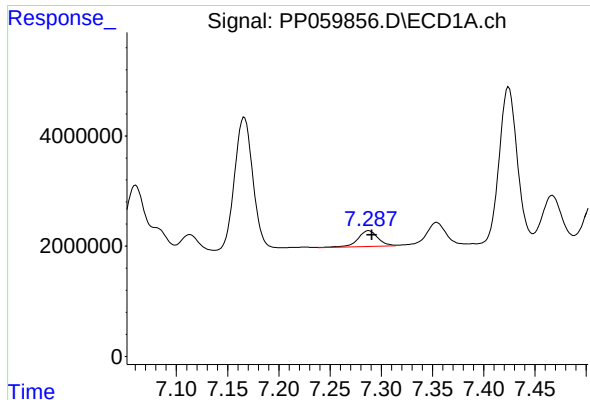
#28 AR-1254-3

R.T.: 7.001 min
Delta R.T.: -0.003 min
Response: 5722714
Conc: 74.10 ng/ml



#28 AR-1254-3

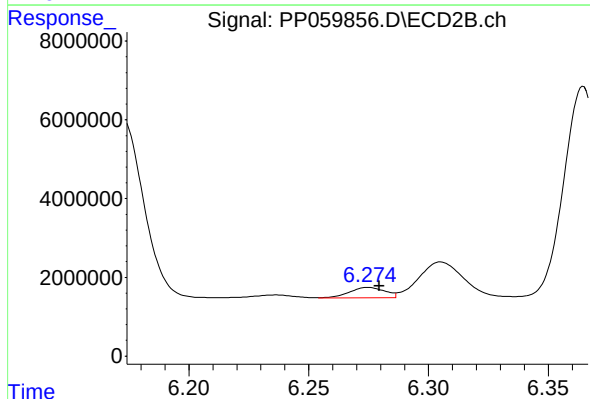
R.T.: 6.059 min
Delta R.T.: 0.012 min
Response: 35063089
Conc: 221.21 ng/ml



#29 AR-1254-4

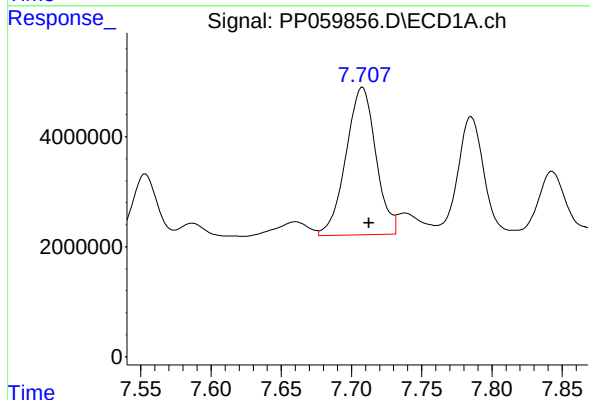
R.T.: 7.288 min
Delta R.T.: -0.003 min
Response: 3867632
Conc: 74.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



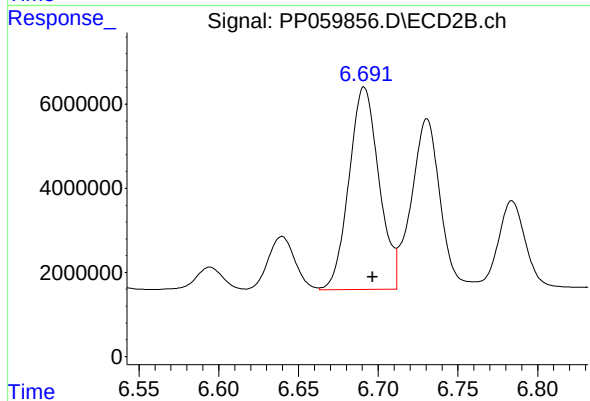
#29 AR-1254-4

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 2714910
Conc: 29.41 ng/ml



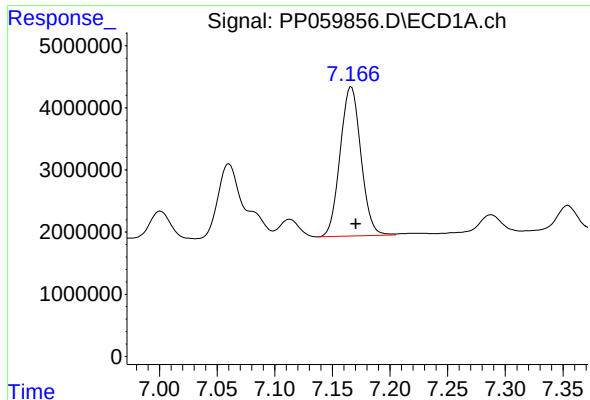
#30 AR-1254-5

R.T.: 7.708 min
Delta R.T.: -0.004 min
Response: 39727438
Conc: 671.40 ng/ml



#30 AR-1254-5

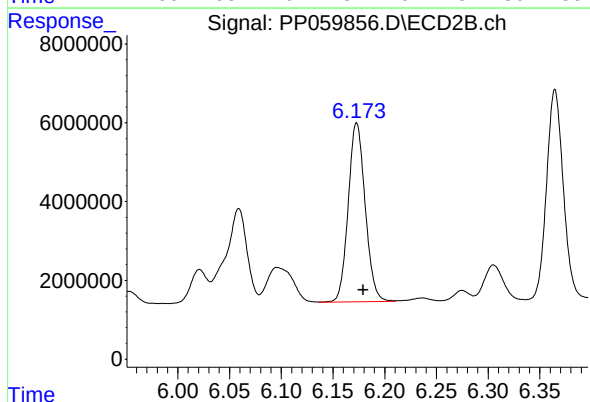
R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 62876765
Conc: 448.16 ng/ml



#31 AR-1260-1

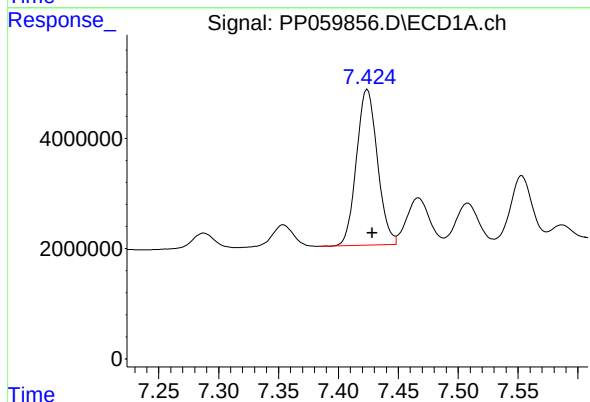
R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 29841344
Conc: 477.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



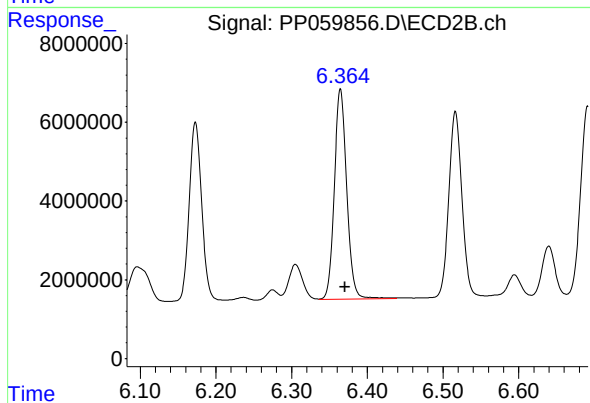
#31 AR-1260-1

R.T.: 6.173 min
Delta R.T.: -0.006 min
Response: 51931511
Conc: 442.15 ng/ml



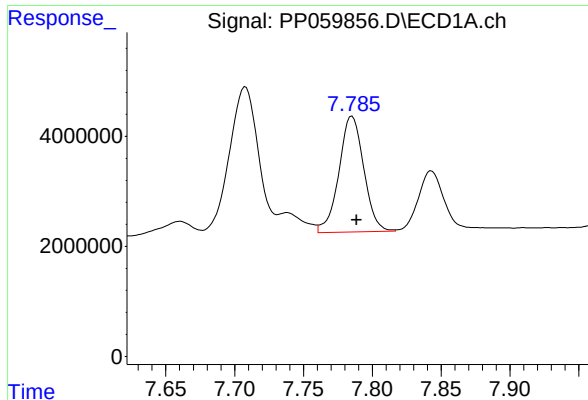
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 34337497
Conc: 491.44 ng/ml



#32 AR-1260-2

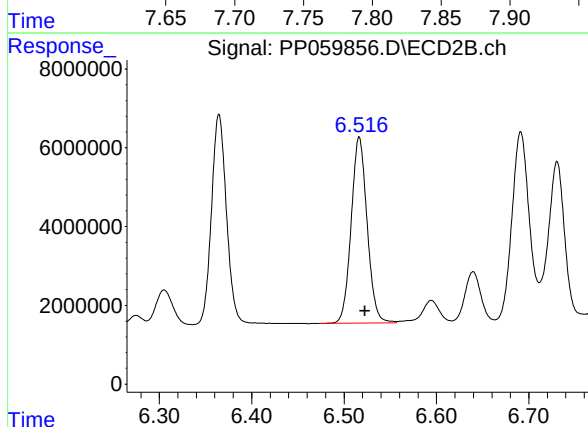
R.T.: 6.365 min
Delta R.T.: -0.006 min
Response: 60785423
Conc: 439.91 ng/ml



#33 AR-1260-3

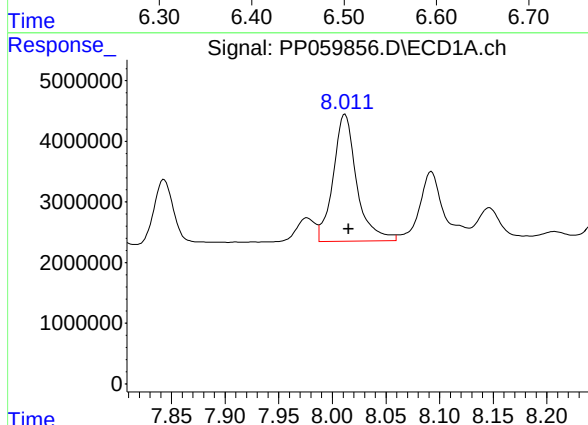
R.T.: 7.785 min
Delta R.T.: -0.003 min
Response: 26427797
Conc: 467.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



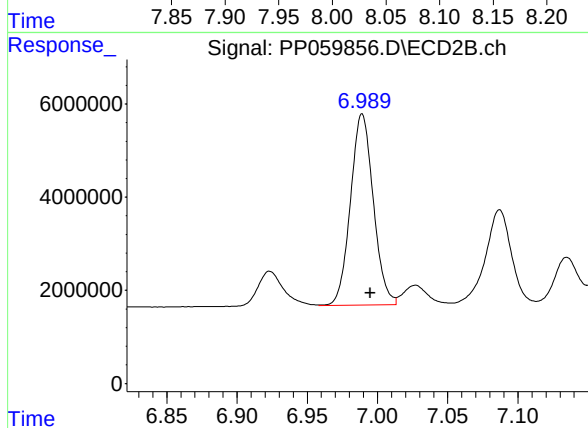
#33 AR-1260-3

R.T.: 6.516 min
Delta R.T.: -0.006 min
Response: 56715051
Conc: 441.10 ng/ml



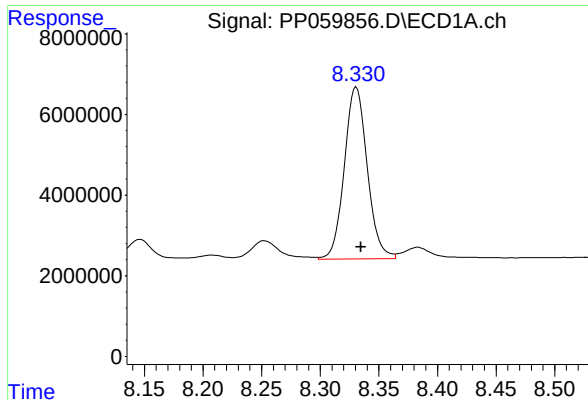
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.003 min
Response: 31981005
Conc: 505.96 ng/ml



#34 AR-1260-4

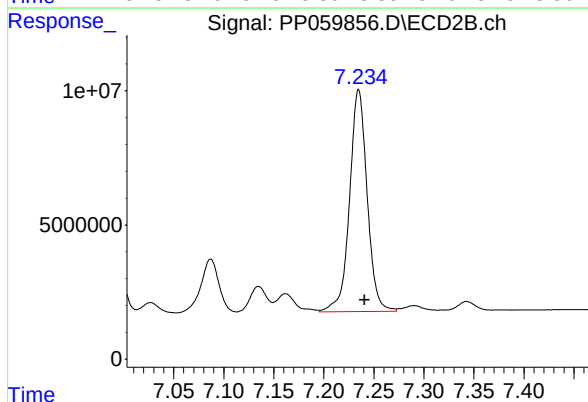
R.T.: 6.989 min
Delta R.T.: -0.006 min
Response: 46455244
Conc: 437.69 ng/ml



#35 AR-1260-5

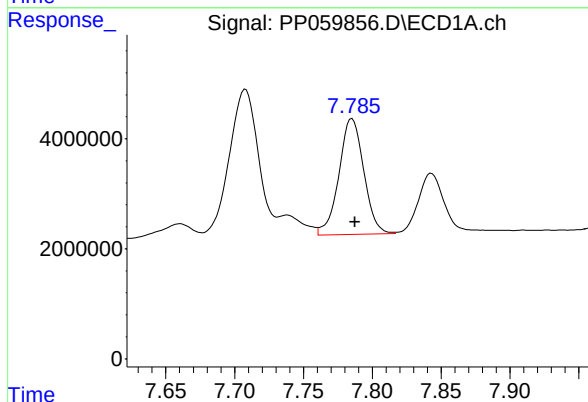
R.T.: 8.331 min
Delta R.T.: -0.004 min
Response: 58081967
Conc: 526.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



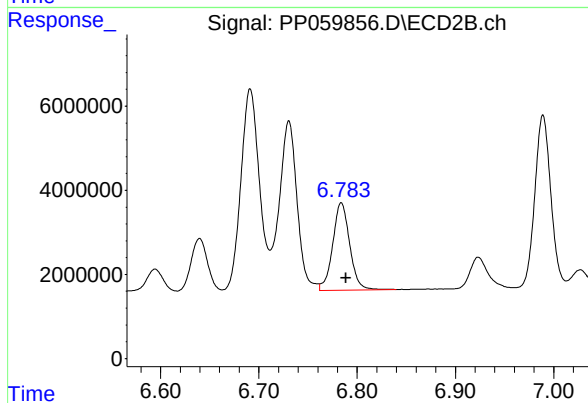
#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: -0.006 min
Response: 101568674
Conc: 448.31 ng/ml



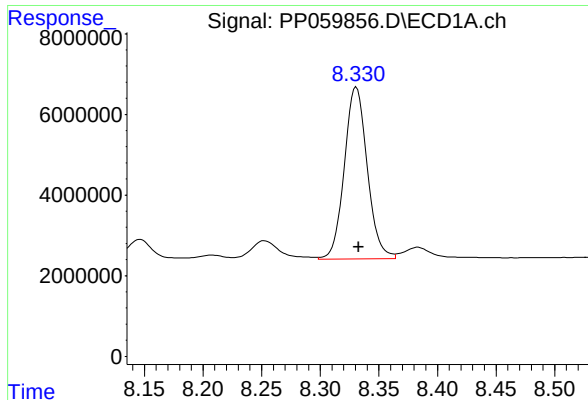
#36 AR-1262-1

R.T.: 7.785 min
Delta R.T.: -0.002 min
Response: 26427797
Conc: 348.20 ng/ml



#36 AR-1262-1

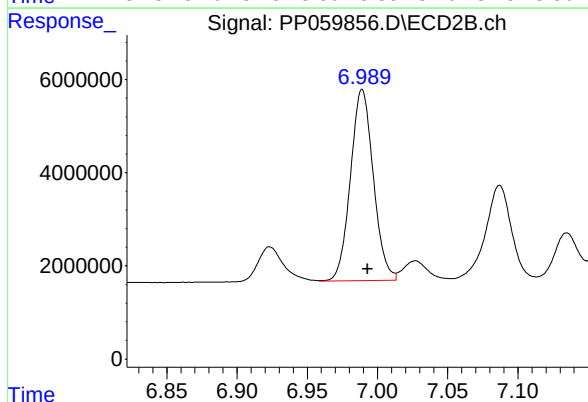
R.T.: 6.784 min
Delta R.T.: -0.005 min
Response: 25076787
Conc: 405.16 ng/ml



#37 AR-1262-2

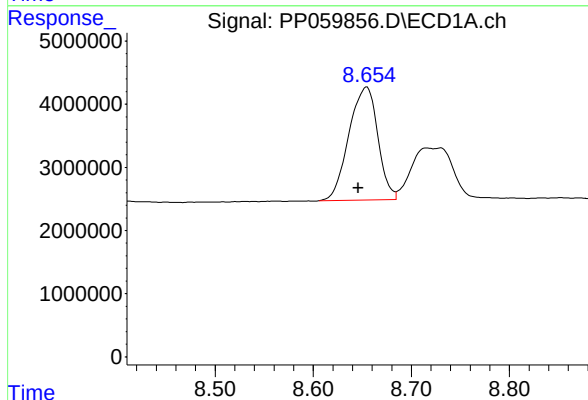
R.T.: 8.331 min
Delta R.T.: -0.002 min
Response: 58081967
Conc: 489.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



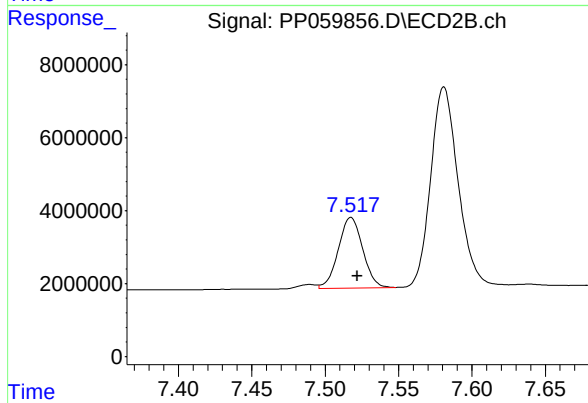
#37 AR-1262-2

R.T.: 6.989 min
Delta R.T.: -0.004 min
Response: 46455244
Conc: 364.12 ng/ml



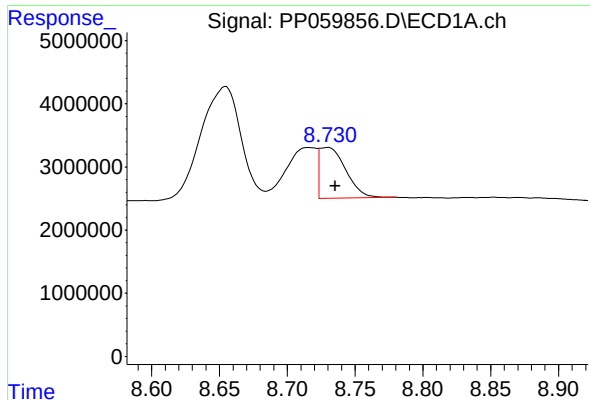
#38 AR-1262-3

R.T.: 8.655 min
Delta R.T.: 0.009 min
Response: 36613234
Conc: 426.18 ng/ml



#38 AR-1262-3

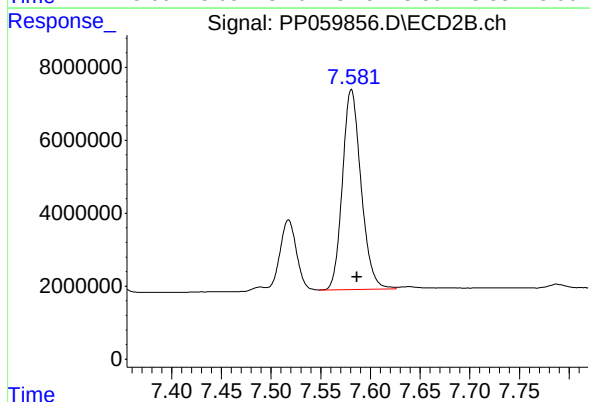
R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 22562664
Conc: 230.27 ng/ml



#39 AR-1262-4

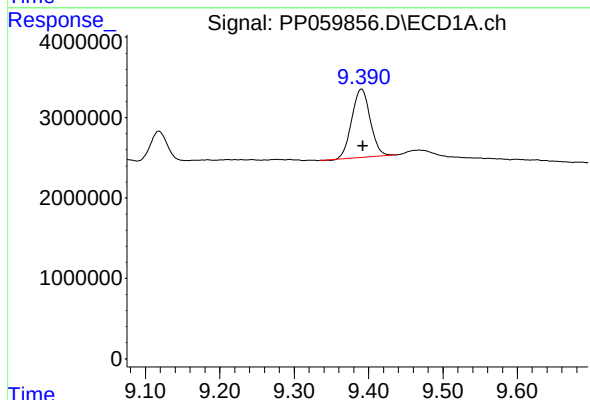
R.T.: 8.730 min
Delta R.T.: -0.005 min
Response: 10903969
Conc: 160.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



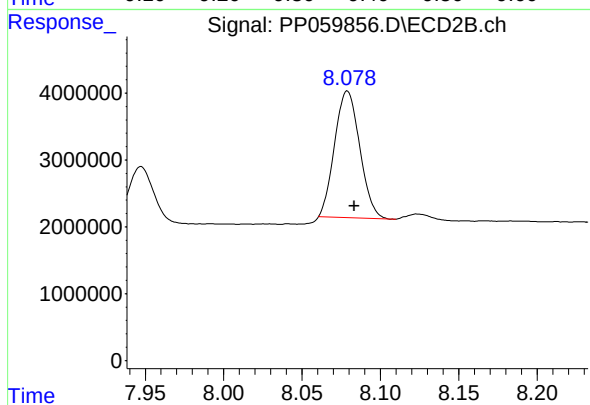
#39 AR-1262-4

R.T.: 7.581 min
Delta R.T.: -0.005 min
Response: 71519813
Conc: 415.87 ng/ml



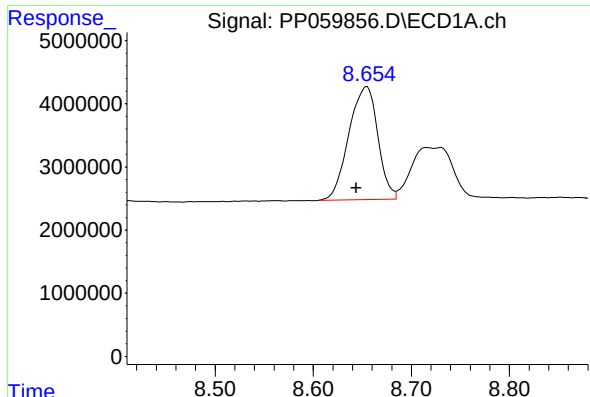
#40 AR-1262-5

R.T.: 9.391 min
Delta R.T.: -0.002 min
Response: 14614864
Conc: 330.98 ng/ml



#40 AR-1262-5

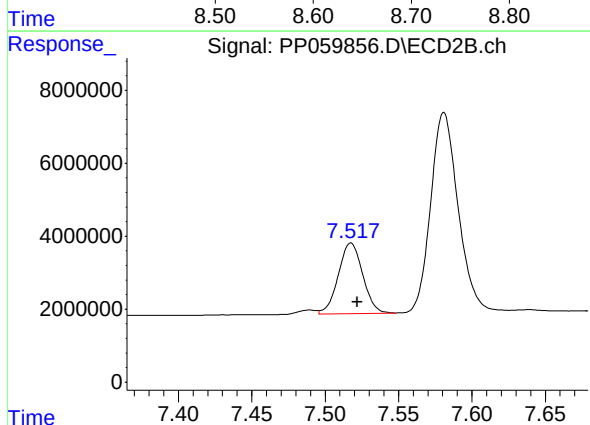
R.T.: 8.079 min
Delta R.T.: -0.004 min
Response: 21162080
Conc: 281.80 ng/ml



#41 AR-1268-1

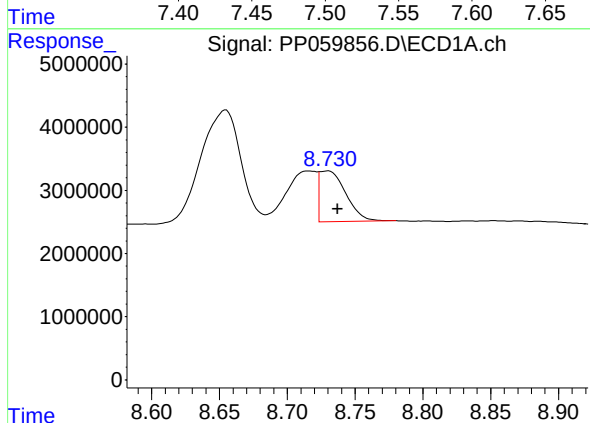
R.T.: 8.655 min
Delta R.T.: 0.011 min
Response: 36613234
Conc: 231.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



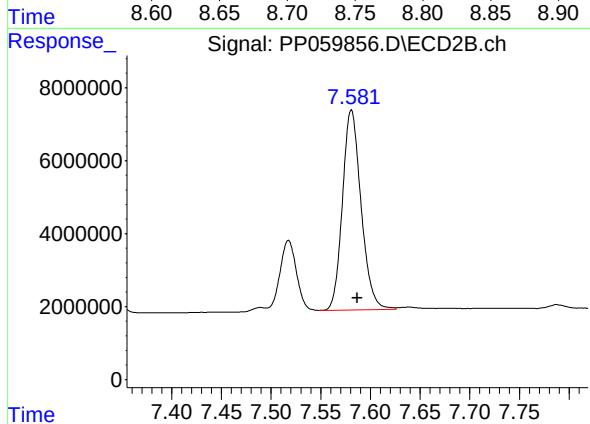
#41 AR-1268-1

R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 22562664
Conc: 78.30 ng/ml



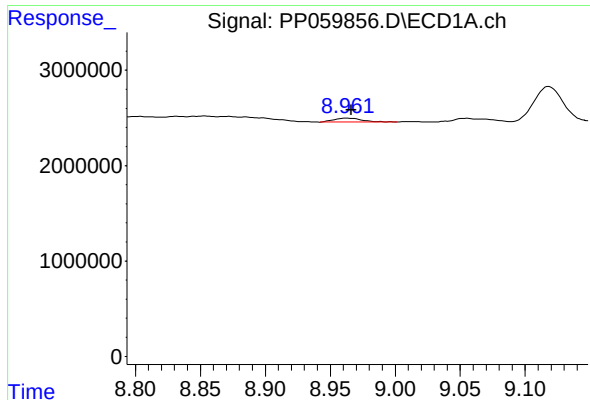
#42 AR-1268-2

R.T.: 8.730 min
Delta R.T.: -0.007 min
Response: 10903969
Conc: 78.08 ng/ml



#42 AR-1268-2

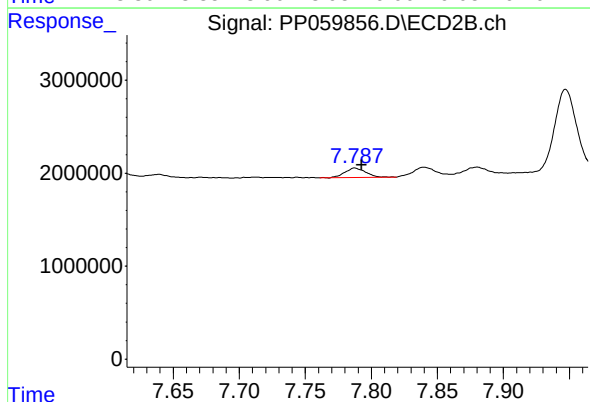
R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 71519813
Conc: 275.20 ng/ml



#43 AR-1268-3

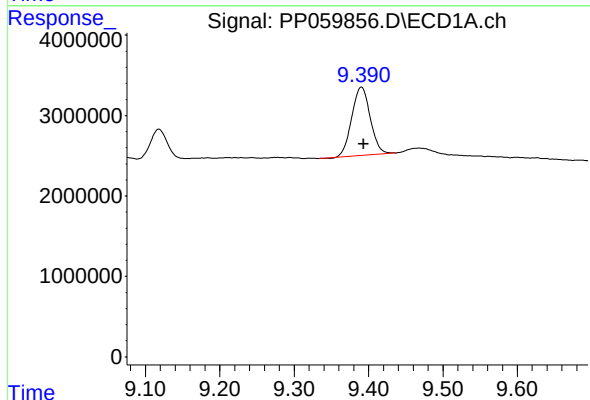
R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 613846
Conc: 4.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



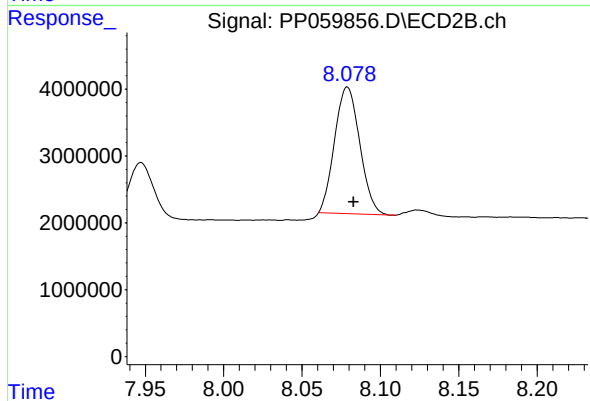
#43 AR-1268-3

R.T.: 7.787 min
Delta R.T.: -0.005 min
Response: 1112928
Conc: 4.94 ng/ml



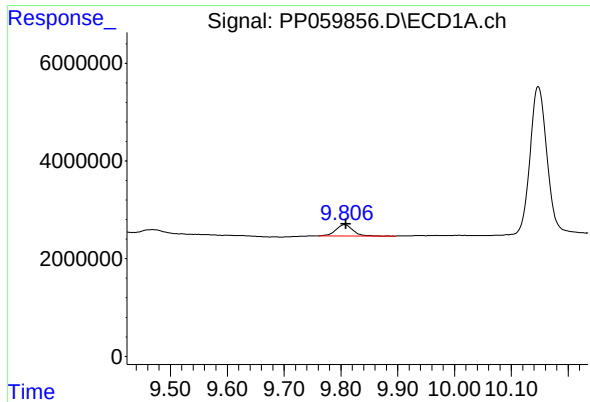
#44 AR-1268-4

R.T.: 9.391 min
Delta R.T.: -0.003 min
Response: 14614864
Conc: 315.85 ng/ml



#44 AR-1268-4

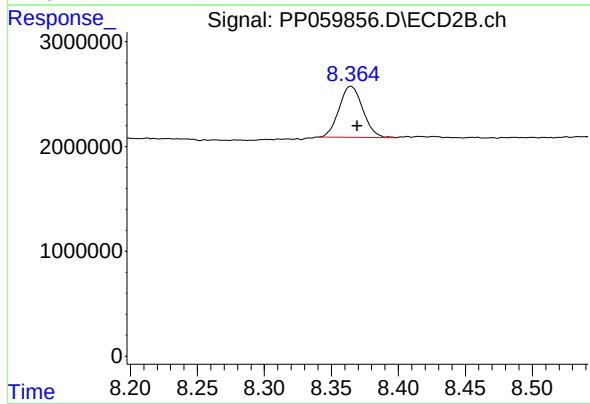
R.T.: 8.079 min
Delta R.T.: -0.004 min
Response: 21162080
Conc: 248.32 ng/ml



#45 AR-1268-5

R.T.: 9.807 min
Delta R.T.: -0.003 min
Response: 4765943
Conc: 11.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.365 min
Delta R.T.: -0.005 min
Response: 5991591
Conc: 9.82 ng/ml