

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010923\
 Data File : PP054348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 21:55
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 23:39:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 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...	4.337	3.586	107.1E6	80429850	52.893	49.864
2)	SA Decachlor...	10.099	8.610	68459356	73261354	47.667	51.934
Target Compounds							
3)	L1 AR-1016-1	5.508	4.672	1176465	599516	15.920	11.522 #
4)	L1 AR-1016-2	5.534	4.691	1429863	450032	13.398	6.283 #
5)	L1 AR-1016-3	5.593	4.869	706389	320136	10.325	8.161
6)	L1 AR-1016-4	5.691	4.910	428599	16071415	8.232	467.004 #
7)	L1 AR-1016-5	5.988	5.123	9530777	9386577	210.501	213.490
8)	L2 AR-1221-1	4.543	3.791	238102	87875	9.903	4.599 #
9)	L2 AR-1221-2	4.642	3.885	1479124	1200249	83.486	81.402
10)	L2 AR-1221-3	4.709	3.961	485958	259354	9.016	5.839 #
11)	L3 AR-1232-1	4.709	3.961	485958	259354	10.803	6.968 #
12)	L3 AR-1232-2	5.239	4.691	1231671	450032	47.201	8.397 #
13)	L3 AR-1232-3	5.534	4.869	1429863	320136	31.084	19.282 #
14)	L3 AR-1232-4	5.691	4.951	428599	4840327	19.140	288.540 #
15)	L3 AR-1232-5	5.783	5.123	18178484	9386577	1021.491	519.891 #
16)	L4 AR-1242-1	5.508	4.672	1176465	599516	19.813	14.201 #
17)	L4 AR-1242-2	5.534	4.691	1429863	450032	16.725	7.730 #
18)	L4 AR-1242-3	5.593	4.869	706389	320136	12.929	10.010
19)	L4 AR-1242-4	5.691	4.951	428599	4840327	10.226	138.754 #
20)	L4 AR-1242-5	6.435	5.477	8551792	37694522	260.531	1001.869 #
21)	L5 AR-1248-1	5.508	4.672	1176465	599516	26.204	18.430 #
22)	L5 AR-1248-2	5.783	4.910	18178484	16071415	286.105	325.437
23)	L5 AR-1248-3	5.988	4.951	9530777	4840327	160.789	93.795 #
24)	L5 AR-1248-4	6.393	5.123	13102648	9386577	226.189	159.052 #
25)	L5 AR-1248-5	6.435	5.517	8551792	3996038	154.128	80.574 #
26)	L6 AR-1254-1	6.366	5.477	29071800	37694522	467.882	439.557
27)	L6 AR-1254-2	6.587	5.625	43638963	33526439	465.004	451.289
28)	L6 AR-1254-3	6.954	6.030	43783111	52167337	461.234	449.439
29)	L6 AR-1254-4	7.241	6.259	31827305	28563165	469.189	453.738
30)	L6 AR-1254-5	7.662	6.679	36459425	46954996	479.612	491.070
31)	L7 AR-1260-1	7.120	6.162	19474003	26934017	249.813	317.949 #
32)	L7 AR-1260-2	7.378	6.349	21539494	21441677	240.481	224.191
33)	L7 AR-1260-3	7.722f	6.503	5478962	22264372	80.177	243.580 #
34)	L7 AR-1260-4	7.950f	6.978	15212268	2412208	190.938	31.821 #
35)	L7 AR-1260-5	8.282	7.220	5493116	5660025	38.301	35.731
36)	L8 AR-1262-1	7.722f	6.770	5478962	1949675	65.129	47.754 #
37)	L8 AR-1262-2	8.282	6.978	5493116	2412208	38.816	27.861 #
38)	L8 AR-1262-3	8.607	7.505	4483567	78437	43.298	1.175 #
39)	L8 AR-1262-4	8.707f	7.567	32220	5442218	0.636	46.506 #
40)	L8 AR-1262-5	9.345	8.067	262740	264239	4.677	4.797
41)	L9 AR-1268-1	8.607	7.505	4483567	78437	23.001	0.386 #

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 Sample : AR1254CCC500
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Instrument :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 23:39:03 2023
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 QLast Update : Thu Jan 05 03:46:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

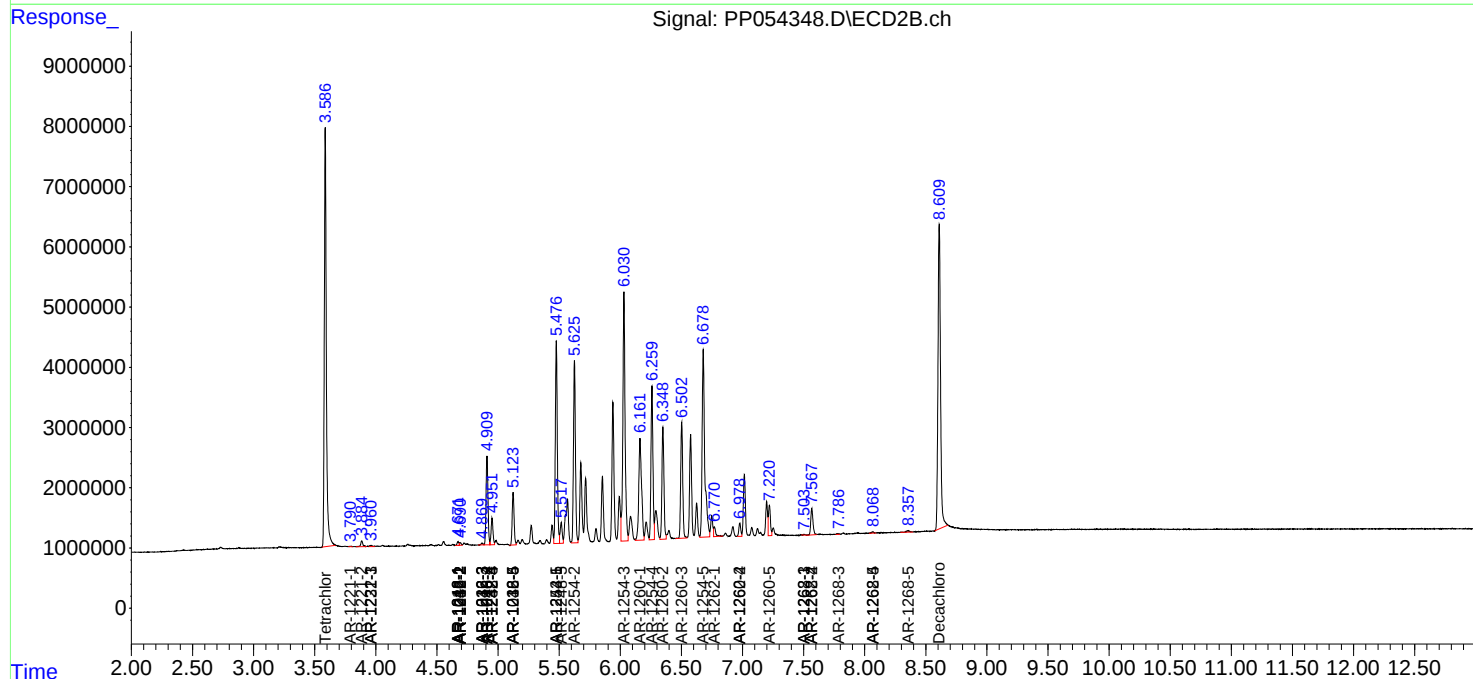
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

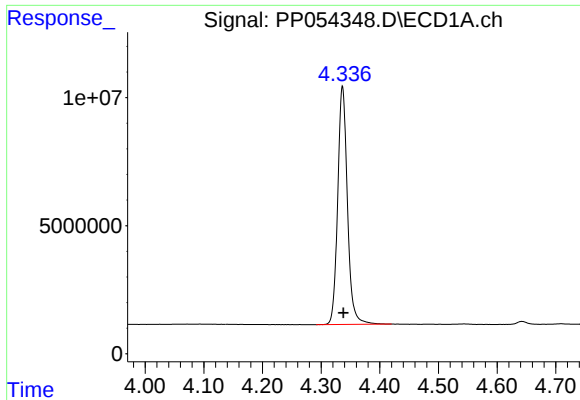
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.707f	7.567	32220	5442218	0.183	29.541 #
43) L9	AR-1268-3	8.916	7.786	219893	156435	1.418	0.915 #
44) L9	AR-1268-4	9.345	8.067	262740	264239	3.840	4.182
45) L9	AR-1268-5	9.755	8.356	477344	404628	0.936	0.827

(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

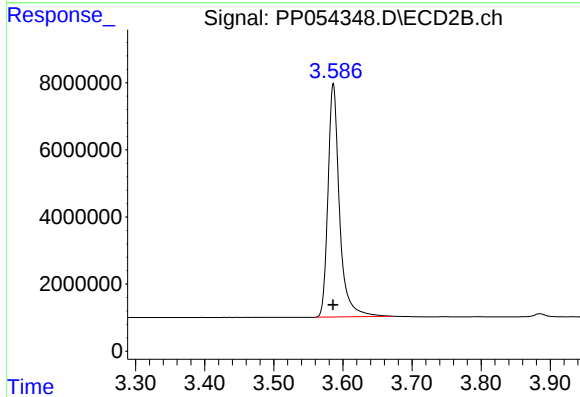




#1 Tetrachloro-m-xylene

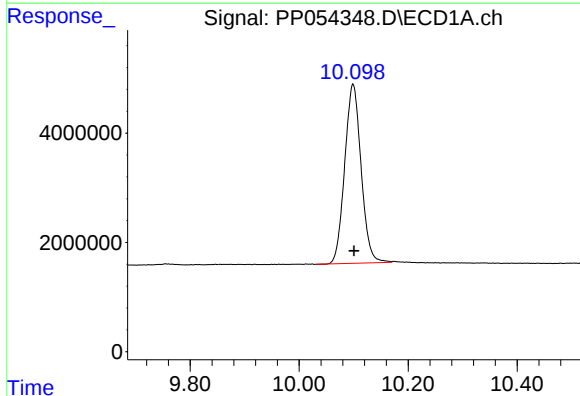
R.T.: 4.337 min
Delta R.T.: -0.001 min
Response: 107112899
Conc: 52.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



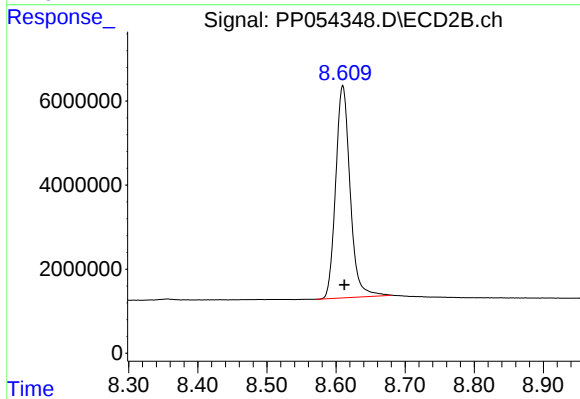
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.000 min
Response: 80429850
Conc: 49.86 ng/ml



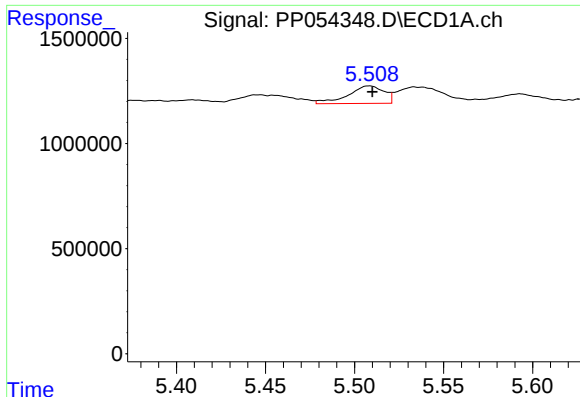
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.002 min
Response: 68459356
Conc: 47.67 ng/ml



#2 Decachlorobiphenyl

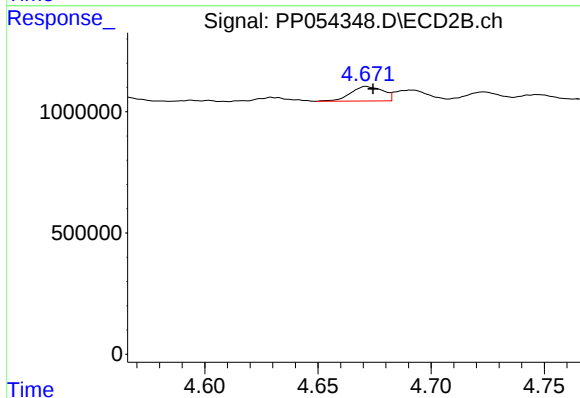
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 73261354
Conc: 51.93 ng/ml



#3 AR-1016-1

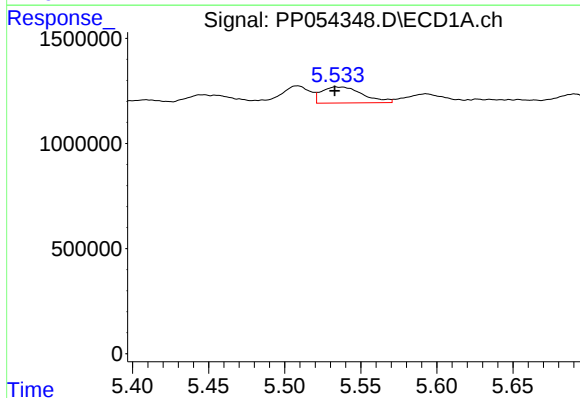
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 1176465
Conc: 15.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



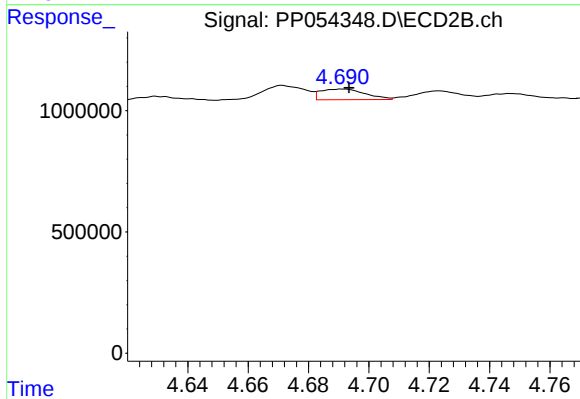
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 599516
Conc: 11.52 ng/ml



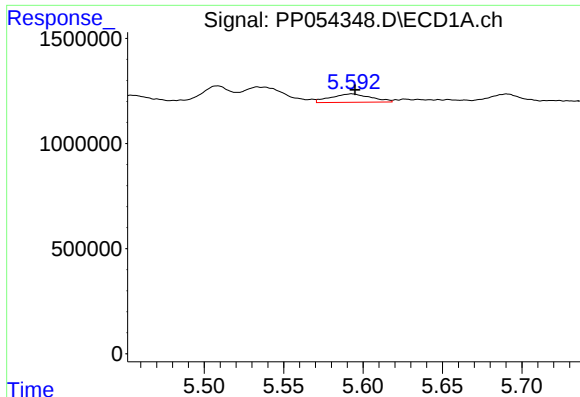
#4 AR-1016-2

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 1429863
Conc: 13.40 ng/ml



#4 AR-1016-2

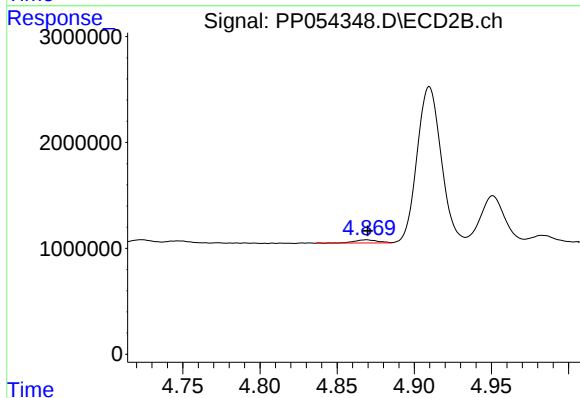
R.T.: 4.691 min
Delta R.T.: -0.002 min
Response: 450032
Conc: 6.28 ng/ml



#5 AR-1016-3

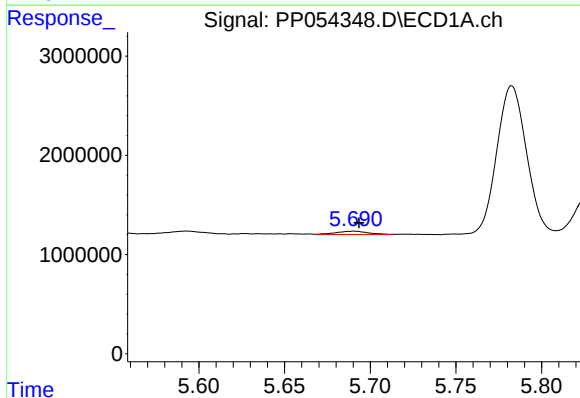
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 706389
Conc: 10.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



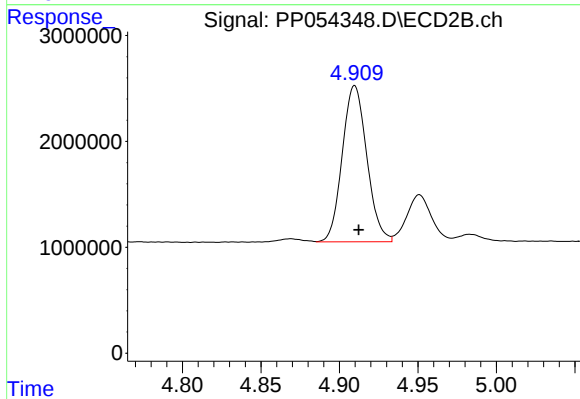
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 320136
Conc: 8.16 ng/ml



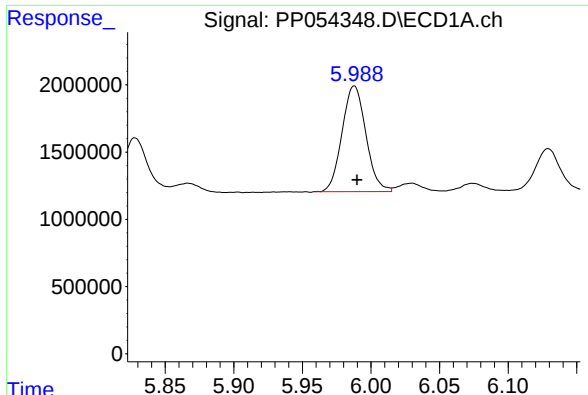
#6 AR-1016-4

R.T.: 5.691 min
Delta R.T.: -0.003 min
Response: 428599
Conc: 8.23 ng/ml



#6 AR-1016-4

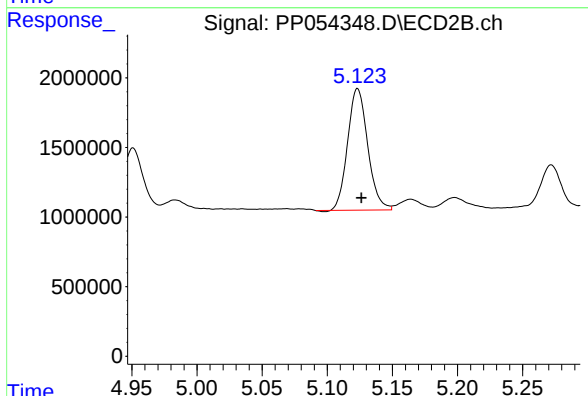
R.T.: 4.910 min
Delta R.T.: -0.003 min
Response: 16071415
Conc: 467.00 ng/ml



#7 AR-1016-5

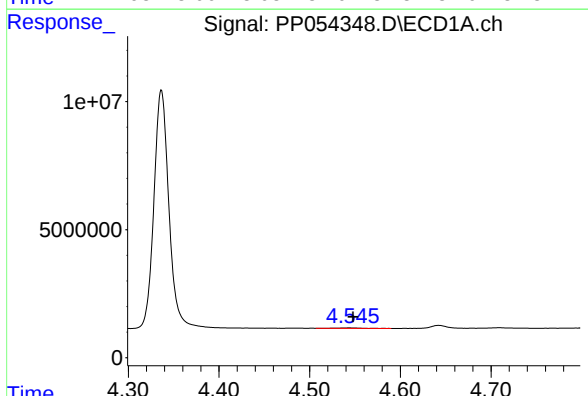
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 9530777
Conc: 210.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



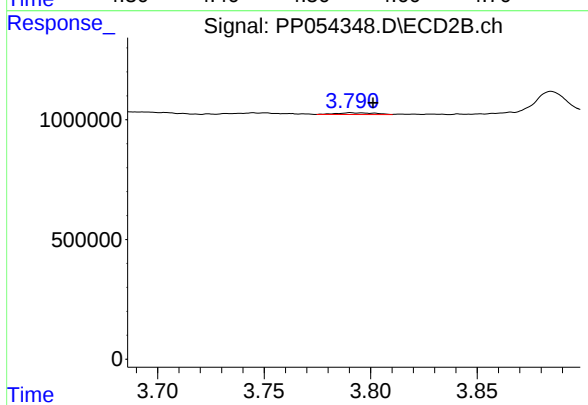
#7 AR-1016-5

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 9386577
Conc: 213.49 ng/ml



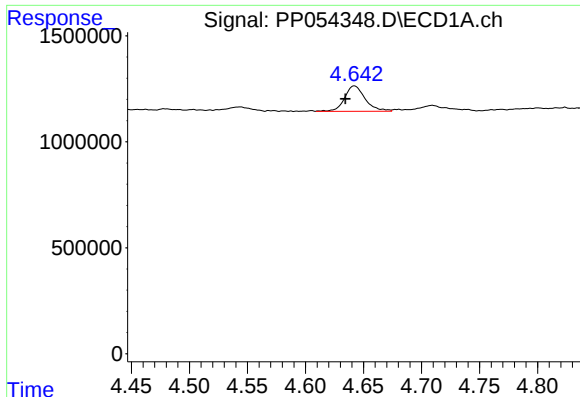
#8 AR-1221-1

R.T.: 4.543 min
Delta R.T.: -0.005 min
Response: 238102
Conc: 9.90 ng/ml



#8 AR-1221-1

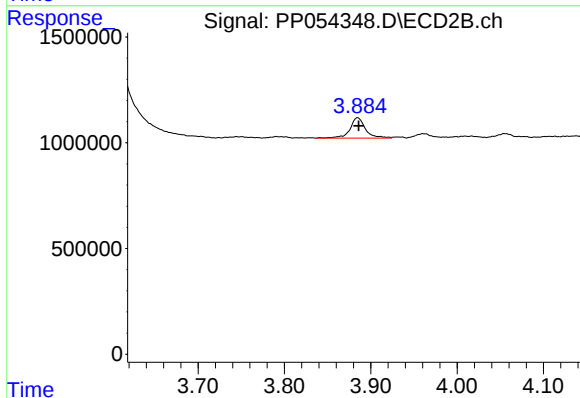
R.T.: 3.791 min
Delta R.T.: -0.010 min
Response: 87875
Conc: 4.60 ng/ml



#9 AR-1221-2

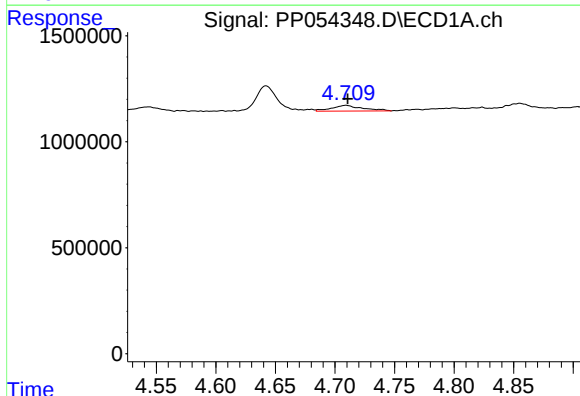
R.T.: 4.642 min
Delta R.T.: 0.008 min
Response: 1479124
Conc: 83.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



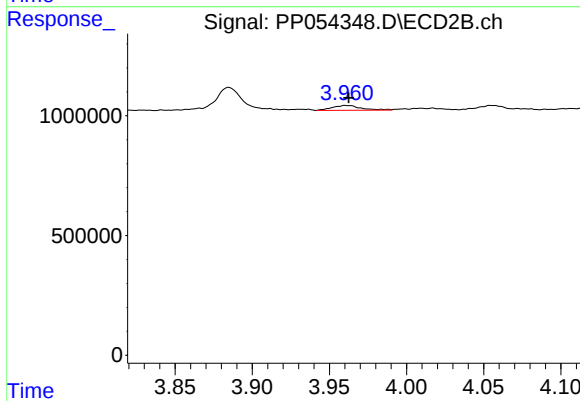
#9 AR-1221-2

R.T.: 3.885 min
Delta R.T.: -0.001 min
Response: 1200249
Conc: 81.40 ng/ml



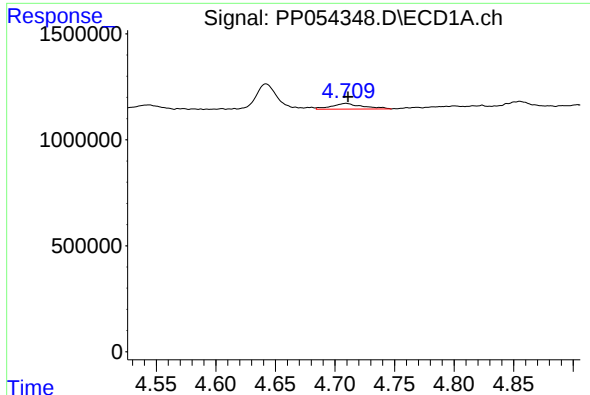
#10 AR-1221-3

R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 485958
Conc: 9.02 ng/ml



#10 AR-1221-3

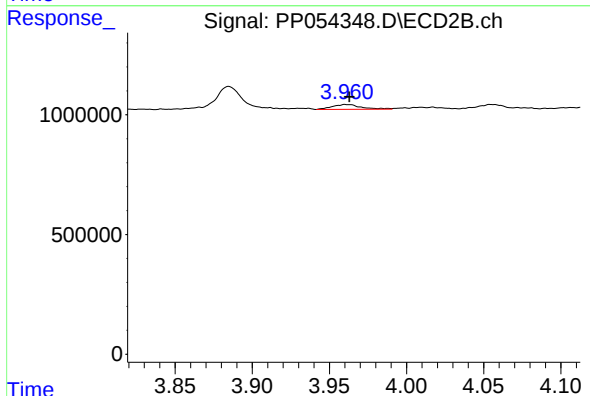
R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 259354
Conc: 5.84 ng/ml



#11 AR-1232-1

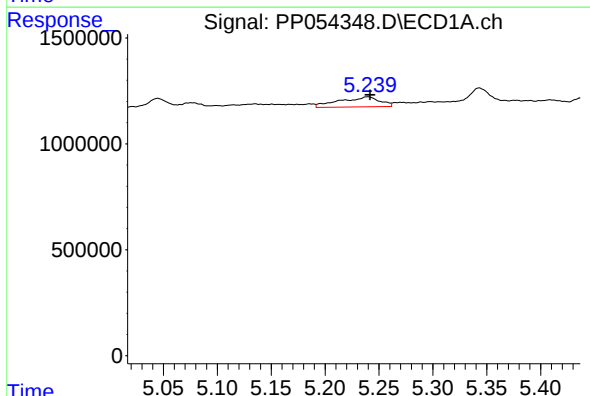
R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 485958
Conc: 10.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



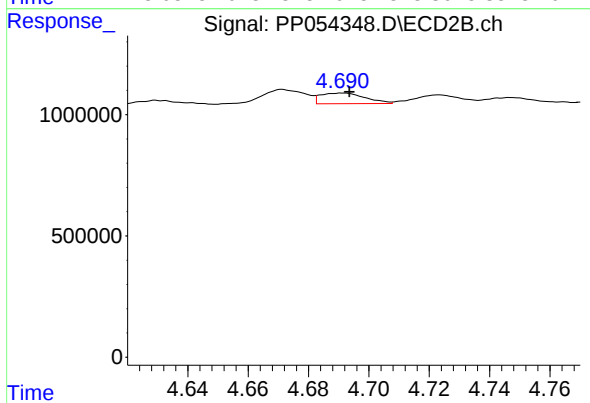
#11 AR-1232-1

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 259354
Conc: 6.97 ng/ml



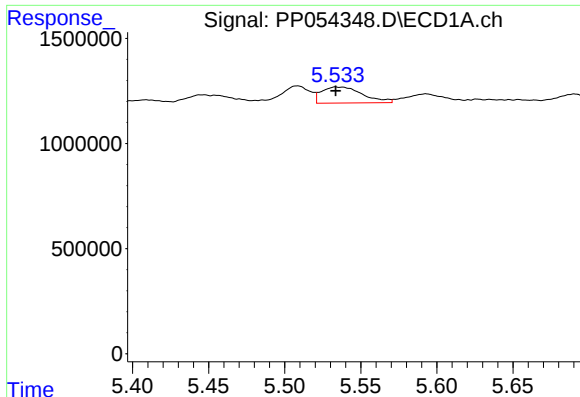
#12 AR-1232-2

R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 1231671
Conc: 47.20 ng/ml



#12 AR-1232-2

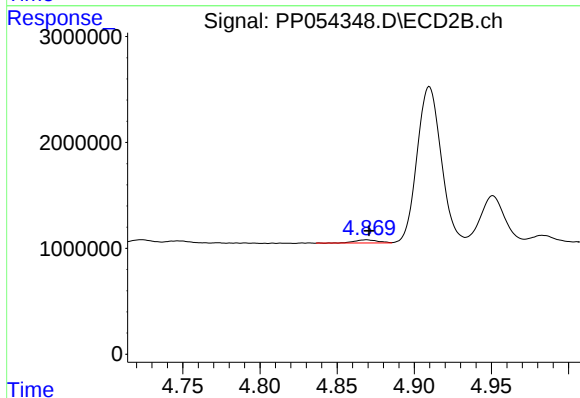
R.T.: 4.691 min
Delta R.T.: -0.002 min
Response: 450032
Conc: 8.40 ng/ml



#13 AR-1232-3

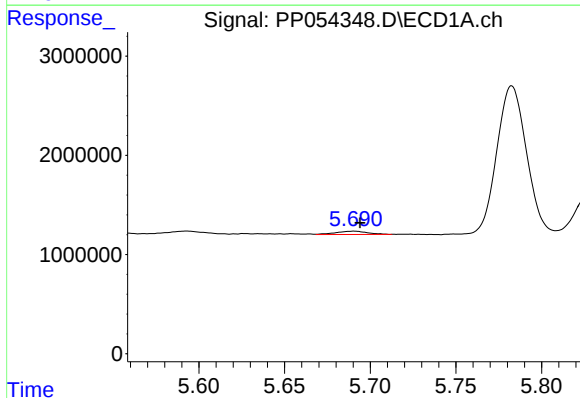
R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 1429863
Conc: 31.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



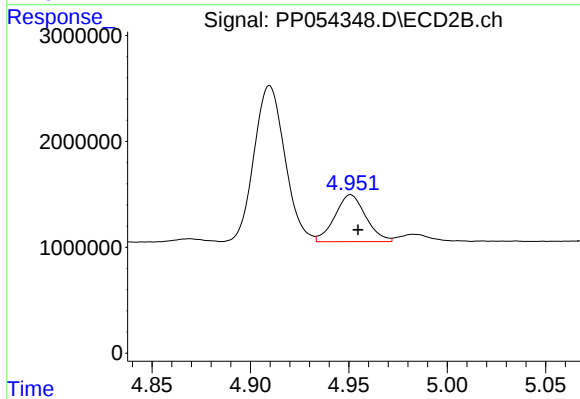
#13 AR-1232-3

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 320136
Conc: 19.28 ng/ml



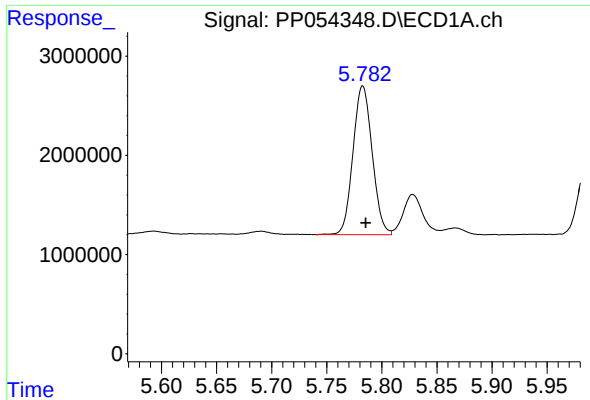
#14 AR-1232-4

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 428599
Conc: 19.14 ng/ml



#14 AR-1232-4

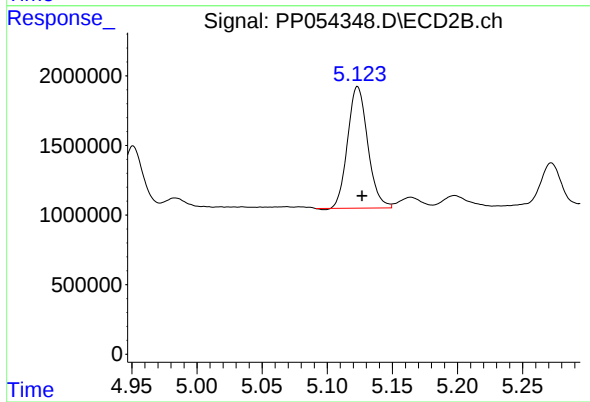
R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 4840327
Conc: 288.54 ng/ml



#15 AR-1232-5

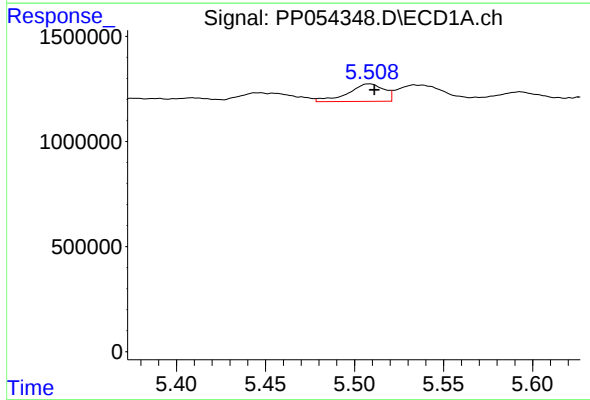
R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 18178484
Conc: 1021.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



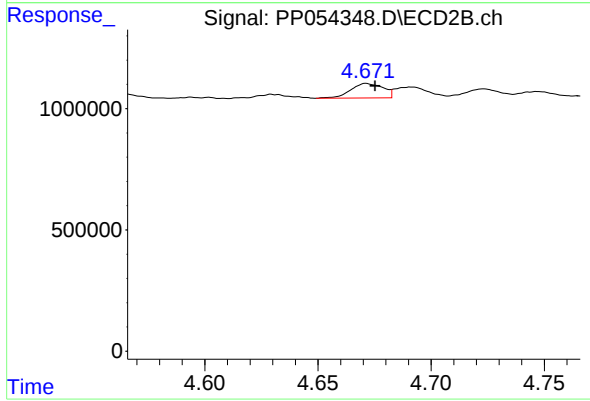
#15 AR-1232-5

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 9386577
Conc: 519.89 ng/ml



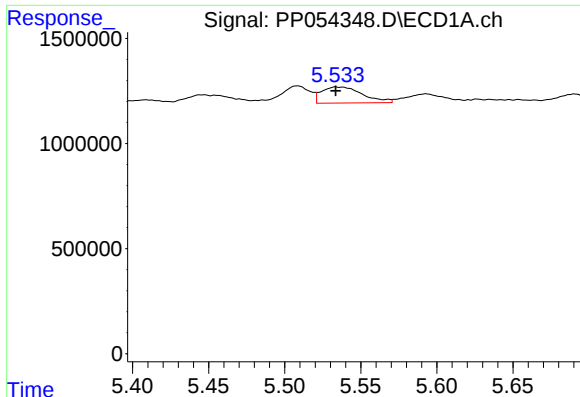
#16 AR-1242-1

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 1176465
Conc: 19.81 ng/ml



#16 AR-1242-1

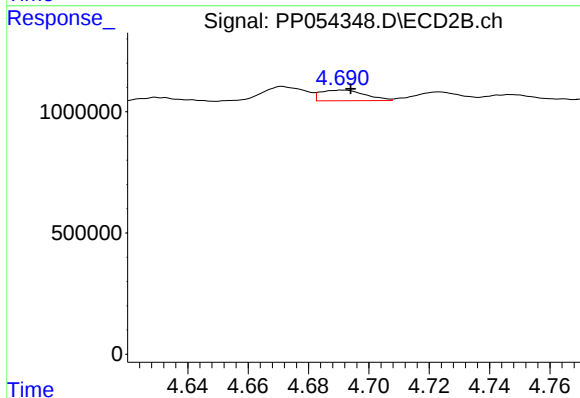
R.T.: 4.672 min
Delta R.T.: -0.004 min
Response: 599516
Conc: 14.20 ng/ml



#17 AR-1242-2

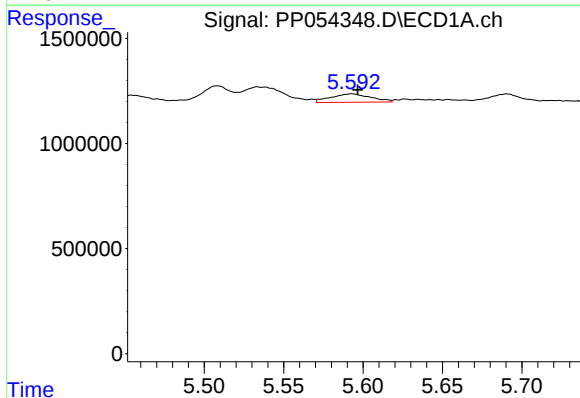
R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 1429863
Conc: 16.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



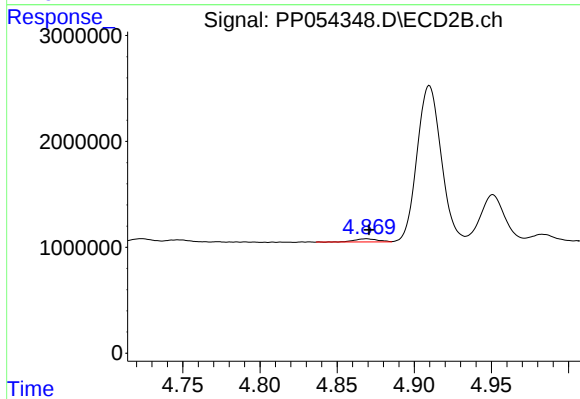
#17 AR-1242-2

R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 450032
Conc: 7.73 ng/ml



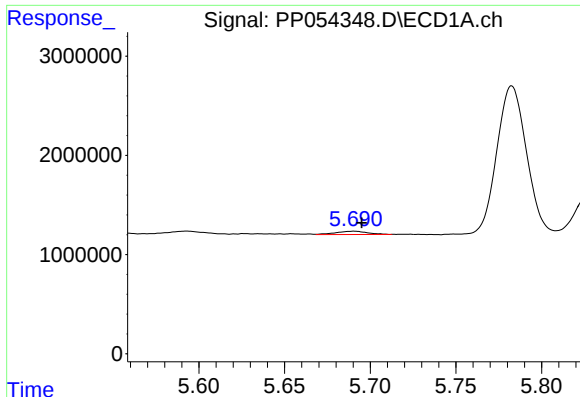
#18 AR-1242-3

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 706389
Conc: 12.93 ng/ml



#18 AR-1242-3

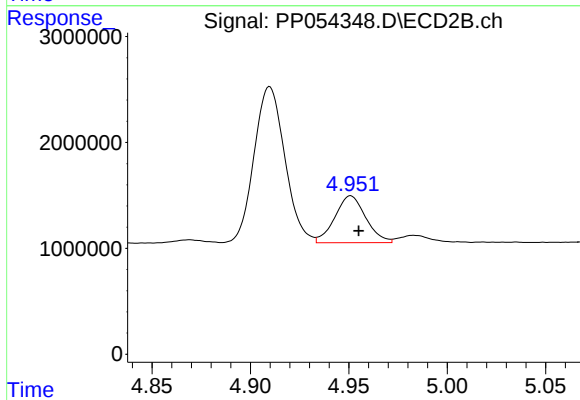
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 320136
Conc: 10.01 ng/ml



#19 AR-1242-4

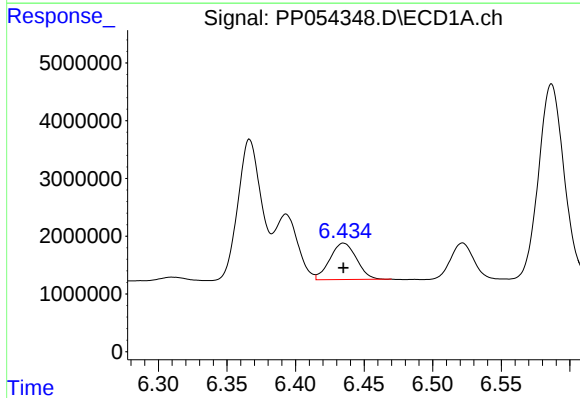
R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 428599
Conc: 10.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



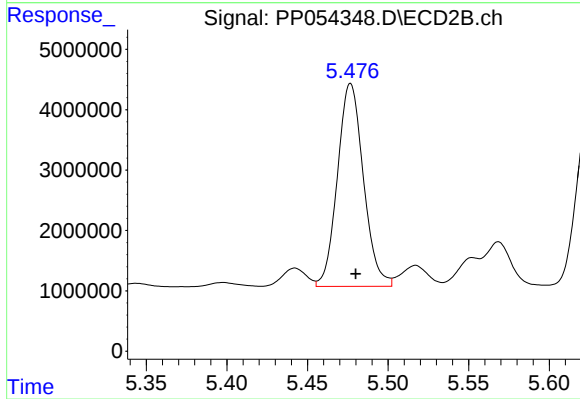
#19 AR-1242-4

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 4840327
Conc: 138.75 ng/ml



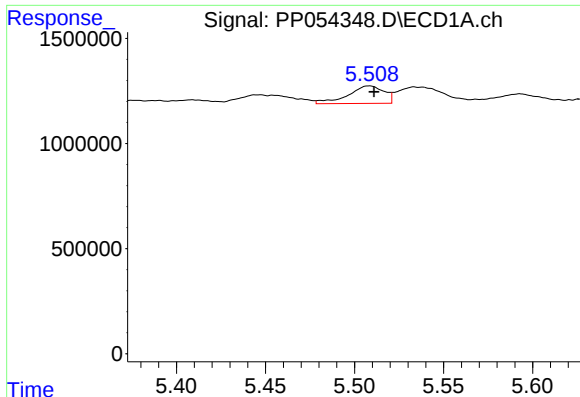
#20 AR-1242-5

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 8551792
Conc: 260.53 ng/ml



#20 AR-1242-5

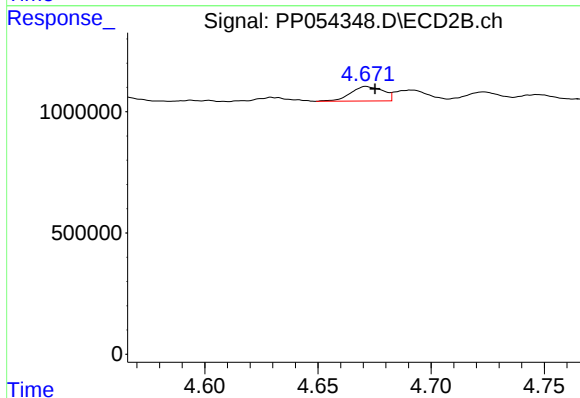
R.T.: 5.477 min
Delta R.T.: -0.003 min
Response: 37694522
Conc: 1001.87 ng/ml



#21 AR-1248-1

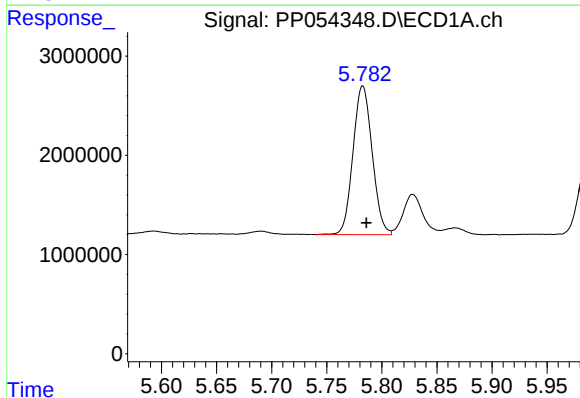
R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 1176465
Conc: 26.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



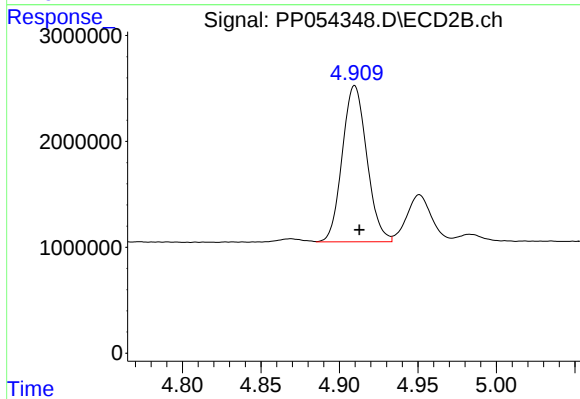
#21 AR-1248-1

R.T.: 4.672 min
Delta R.T.: -0.004 min
Response: 599516
Conc: 18.43 ng/ml



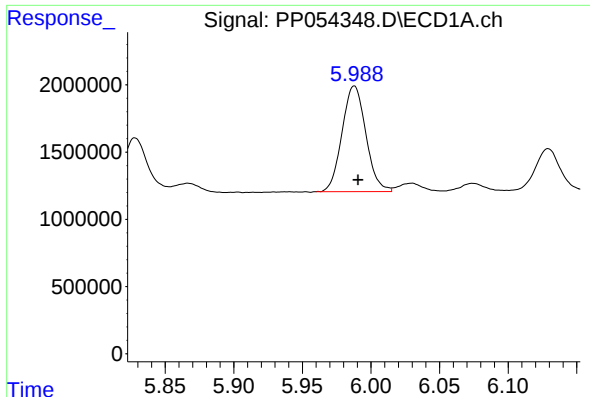
#22 AR-1248-2

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 18178484
Conc: 286.11 ng/ml



#22 AR-1248-2

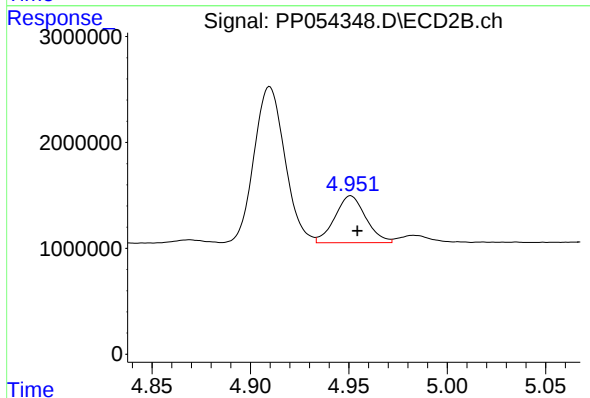
R.T.: 4.910 min
Delta R.T.: -0.003 min
Response: 16071415
Conc: 325.44 ng/ml



#23 AR-1248-3

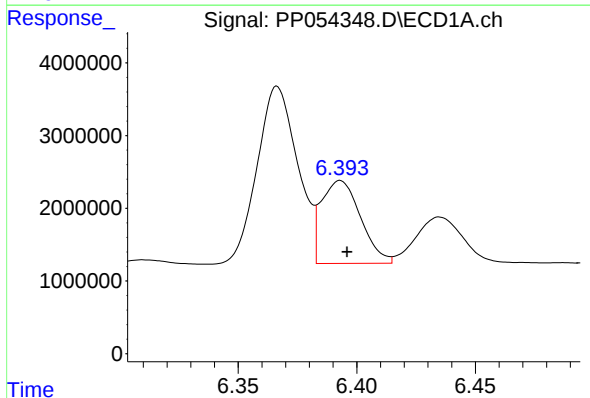
R.T.: 5.988 min
Delta R.T.: -0.003 min
Response: 9530777
Conc: 160.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



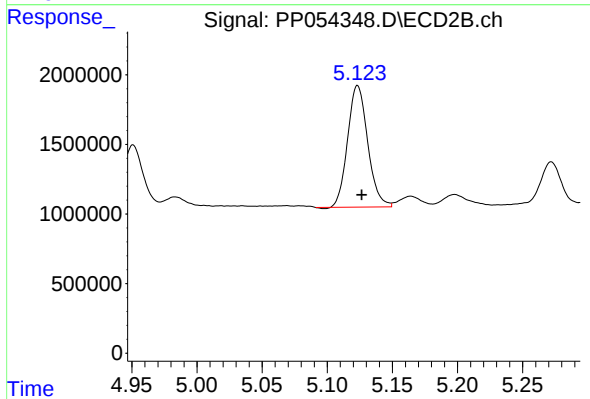
#23 AR-1248-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 4840327
Conc: 93.80 ng/ml



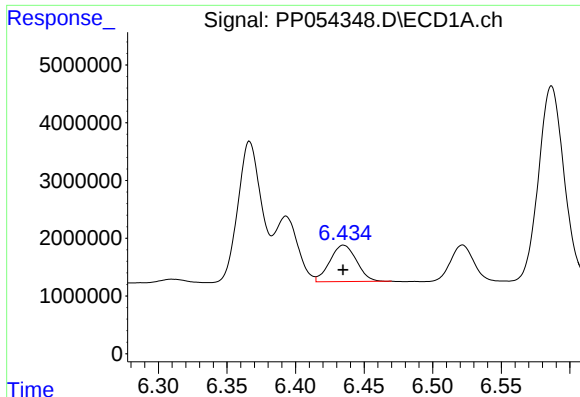
#24 AR-1248-4

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 13102648
Conc: 226.19 ng/ml



#24 AR-1248-4

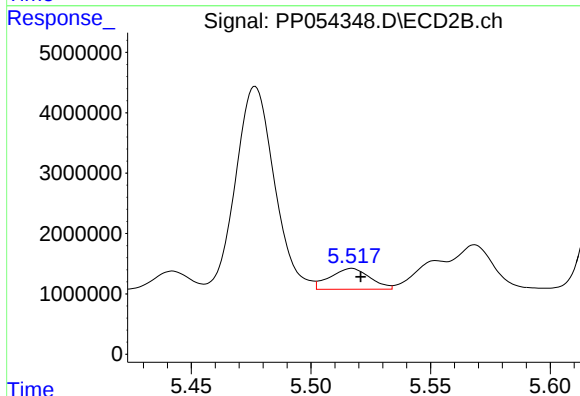
R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 9386577
Conc: 159.05 ng/ml



#25 AR-1248-5

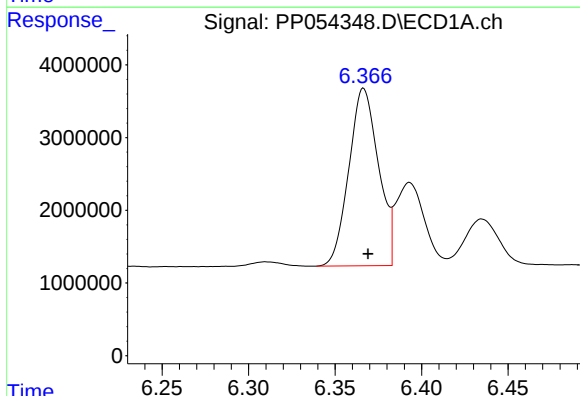
R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 8551792
Conc: 154.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



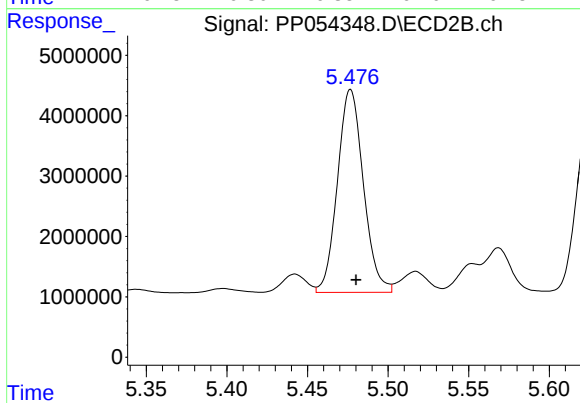
#25 AR-1248-5

R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 3996038
Conc: 80.57 ng/ml



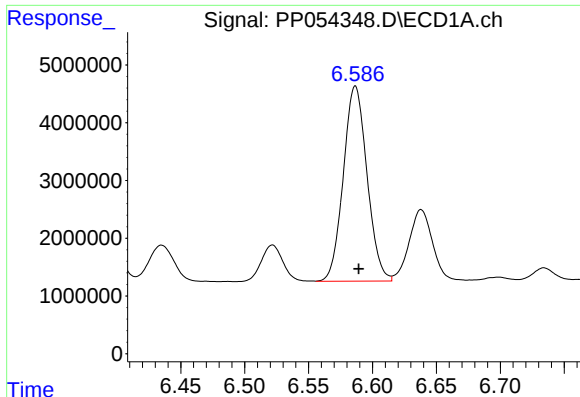
#26 AR-1254-1

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 29071800
Conc: 467.88 ng/ml



#26 AR-1254-1

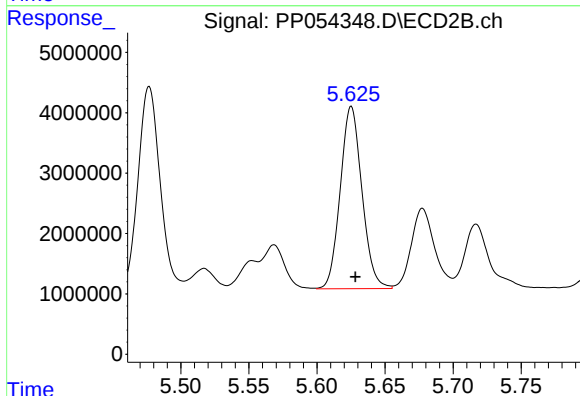
R.T.: 5.477 min
Delta R.T.: -0.003 min
Response: 37694522
Conc: 439.56 ng/ml



#27 AR-1254-2

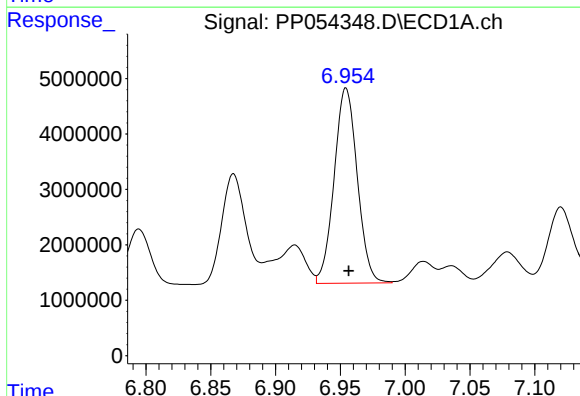
R.T.: 6.587 min
Delta R.T.: -0.003 min
Response: 43638963
Conc: 465.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



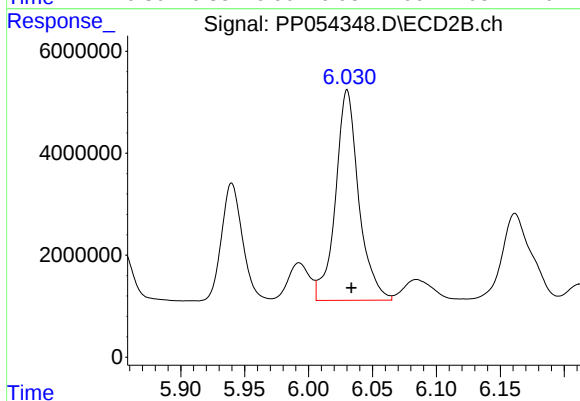
#27 AR-1254-2

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 33526439
Conc: 451.29 ng/ml



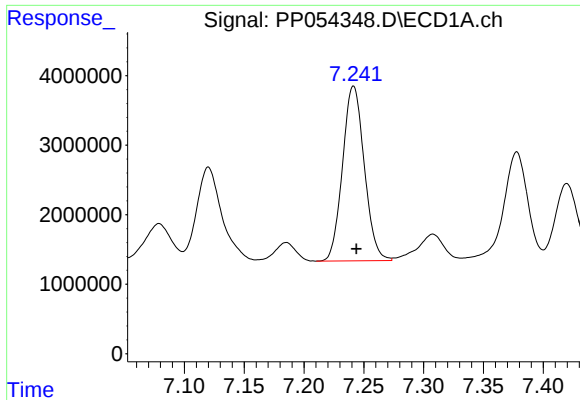
#28 AR-1254-3

R.T.: 6.954 min
Delta R.T.: -0.002 min
Response: 43783111
Conc: 461.23 ng/ml



#28 AR-1254-3

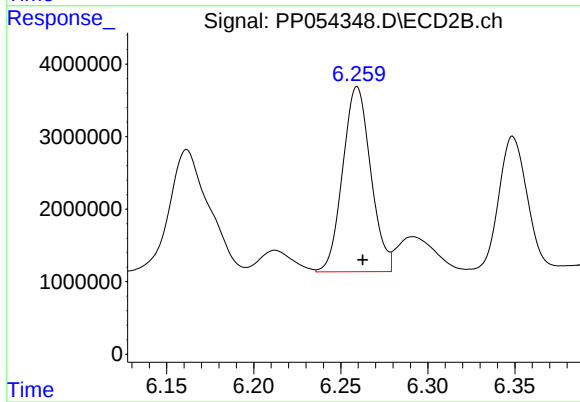
R.T.: 6.030 min
Delta R.T.: -0.003 min
Response: 52167337
Conc: 449.44 ng/ml



#29 AR-1254-4

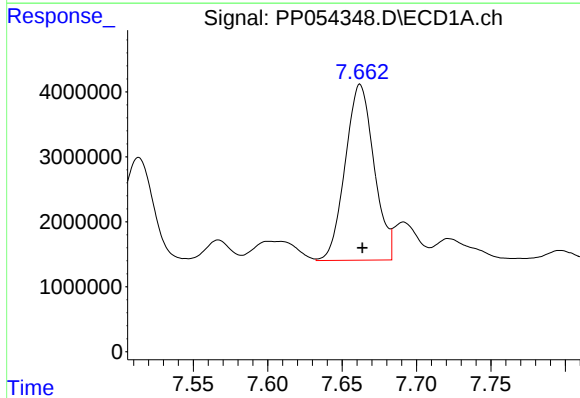
R.T.: 7.241 min
Delta R.T.: -0.002 min
Response: 31827305
Conc: 469.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



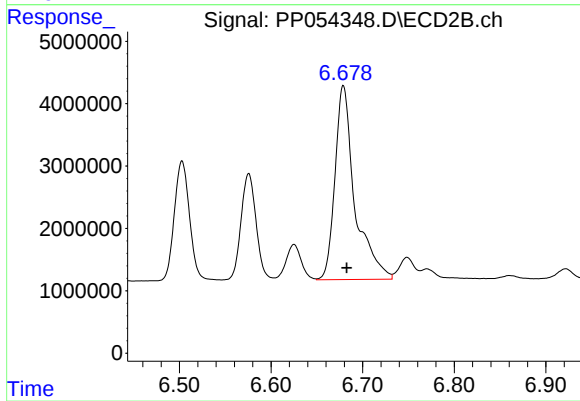
#29 AR-1254-4

R.T.: 6.259 min
Delta R.T.: -0.003 min
Response: 28563165
Conc: 453.74 ng/ml



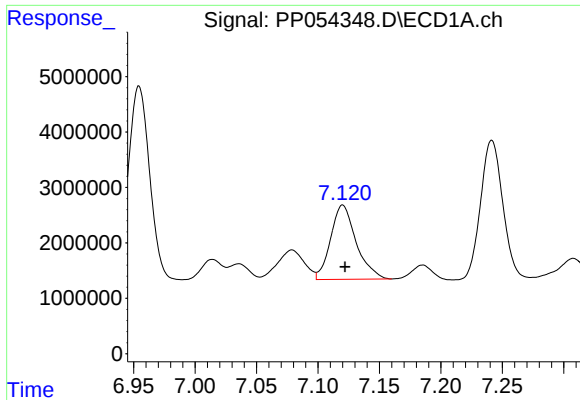
#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: -0.002 min
Response: 36459425
Conc: 479.61 ng/ml



#30 AR-1254-5

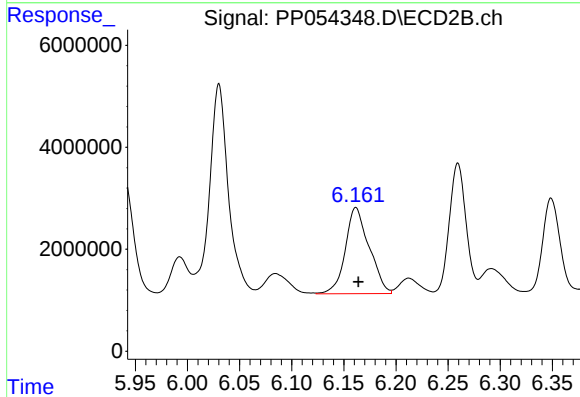
R.T.: 6.679 min
Delta R.T.: -0.004 min
Response: 46954996
Conc: 491.07 ng/ml



#31 AR-1260-1

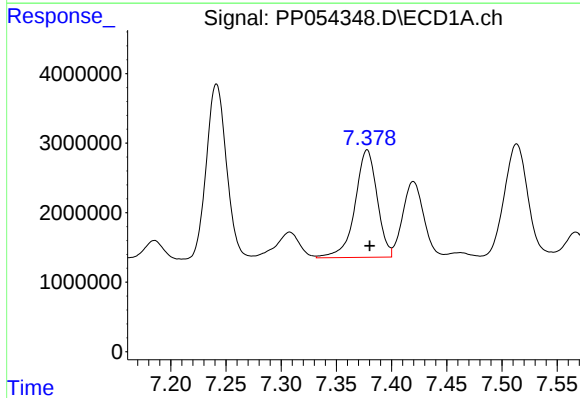
R.T.: 7.120 min
Delta R.T.: -0.002 min
Response: 19474003
Conc: 249.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



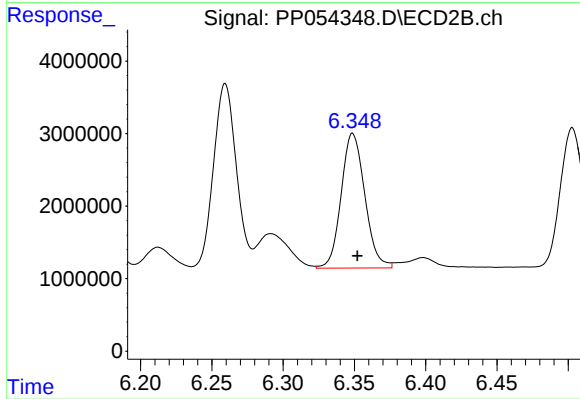
#31 AR-1260-1

R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 26934017
Conc: 317.95 ng/ml



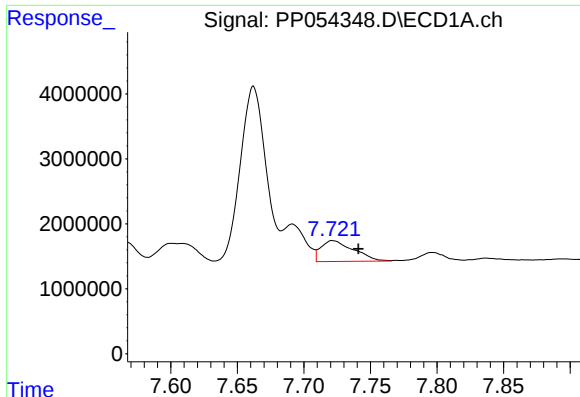
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 21539494
Conc: 240.48 ng/ml



#32 AR-1260-2

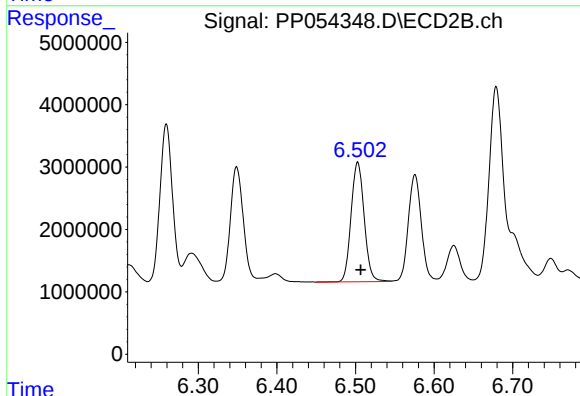
R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 21441677
Conc: 224.19 ng/ml



#33 AR-1260-3

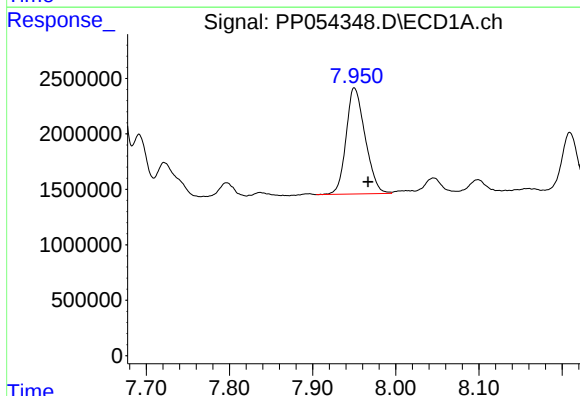
R.T.: 7.722 min
Delta R.T.: -0.019 min
Response: 5478962
Conc: 80.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



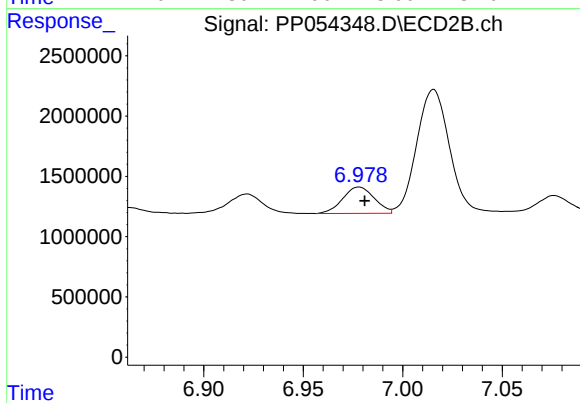
#33 AR-1260-3

R.T.: 6.503 min
Delta R.T.: -0.004 min
Response: 22264372
Conc: 243.58 ng/ml



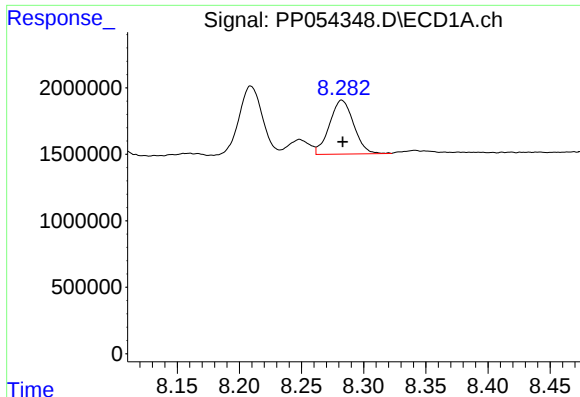
#34 AR-1260-4

R.T.: 7.950 min
Delta R.T.: -0.016 min
Response: 15212268
Conc: 190.94 ng/ml



#34 AR-1260-4

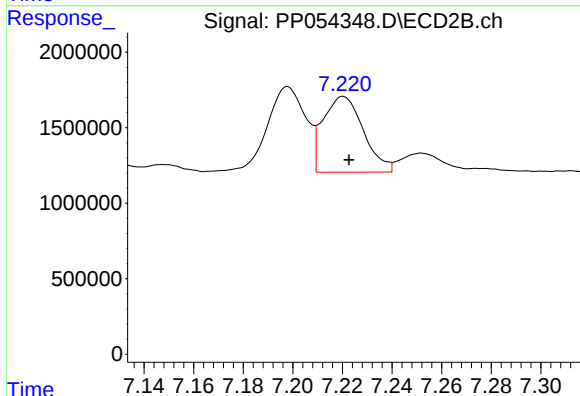
R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 2412208
Conc: 31.82 ng/ml



#35 AR-1260-5

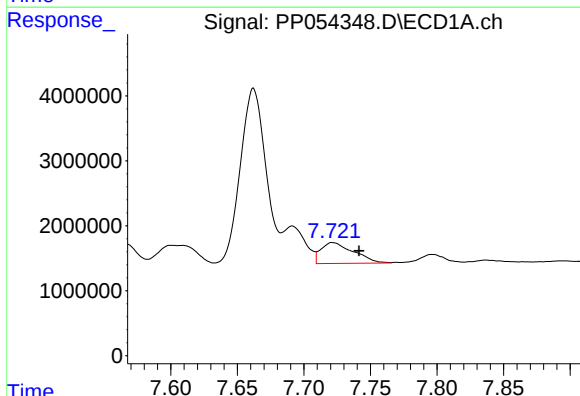
R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 5493116
Conc: 38.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



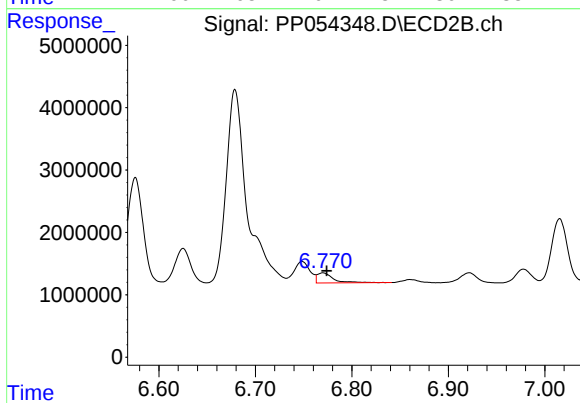
#35 AR-1260-5

R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 5660025
Conc: 35.73 ng/ml



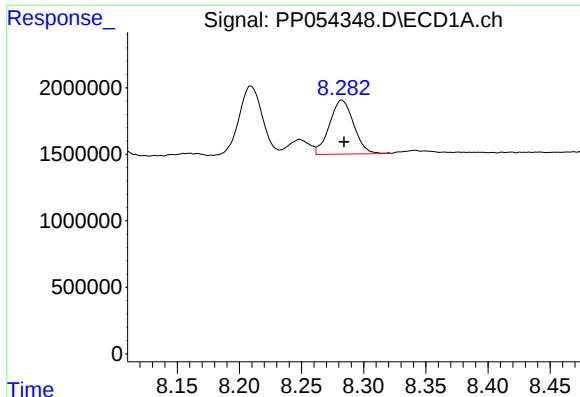
#36 AR-1262-1

R.T.: 7.722 min
Delta R.T.: -0.020 min
Response: 5478962
Conc: 65.13 ng/ml



#36 AR-1262-1

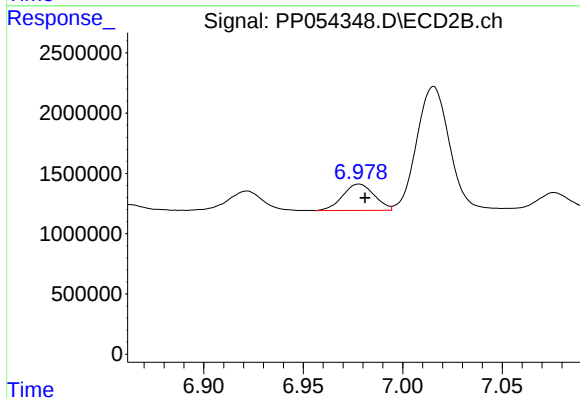
R.T.: 6.770 min
Delta R.T.: -0.004 min
Response: 1949675
Conc: 47.75 ng/ml



#37 AR-1262-2

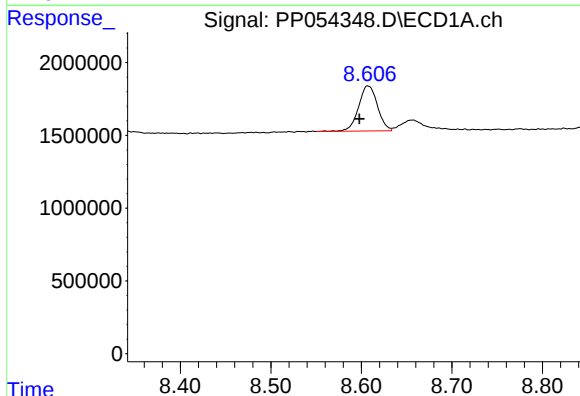
R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 5493116
Conc: 38.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



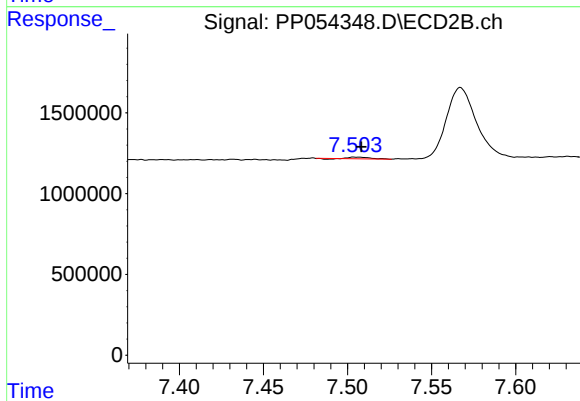
#37 AR-1262-2

R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 2412208
Conc: 27.86 ng/ml



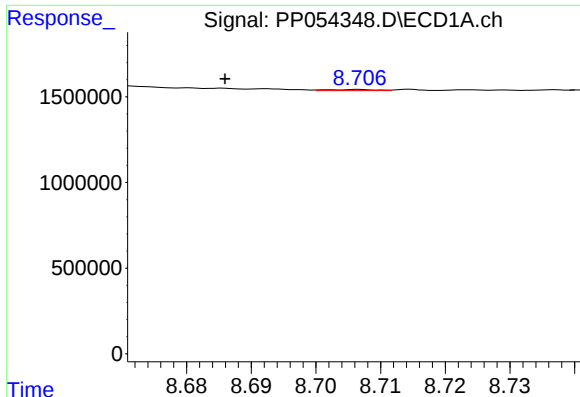
#38 AR-1262-3

R.T.: 8.607 min
Delta R.T.: 0.009 min
Response: 4483567
Conc: 43.30 ng/ml



#38 AR-1262-3

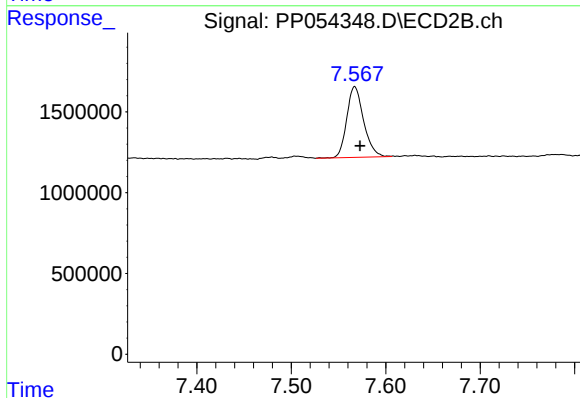
R.T.: 7.505 min
Delta R.T.: -0.003 min
Response: 78437
Conc: 1.17 ng/ml



#39 AR-1262-4

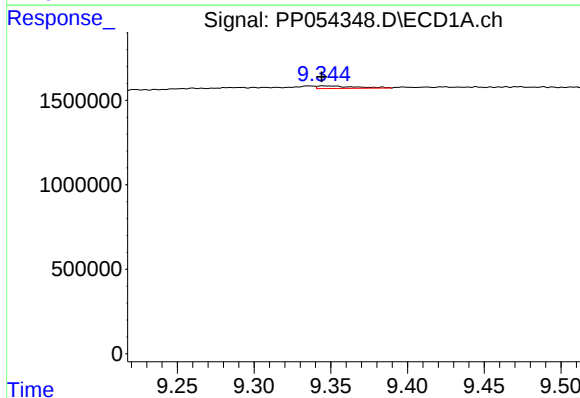
R.T.: 8.707 min
Delta R.T.: 0.021 min
Response: 32220
Conc: 0.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



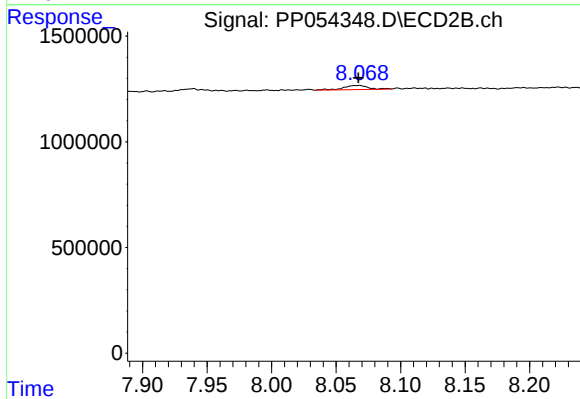
#39 AR-1262-4

R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 5442218
Conc: 46.51 ng/ml



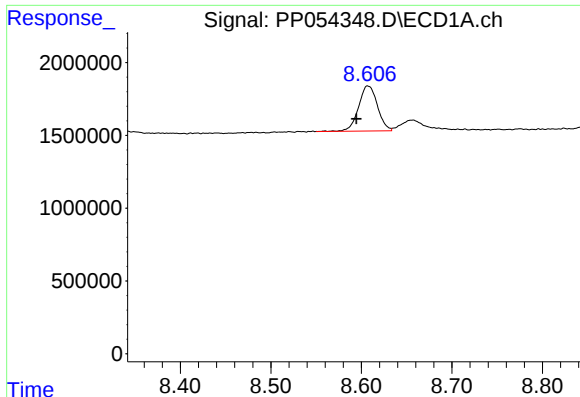
#40 AR-1262-5

R.T.: 9.345 min
Delta R.T.: 0.001 min
Response: 262740
Conc: 4.68 ng/ml



#40 AR-1262-5

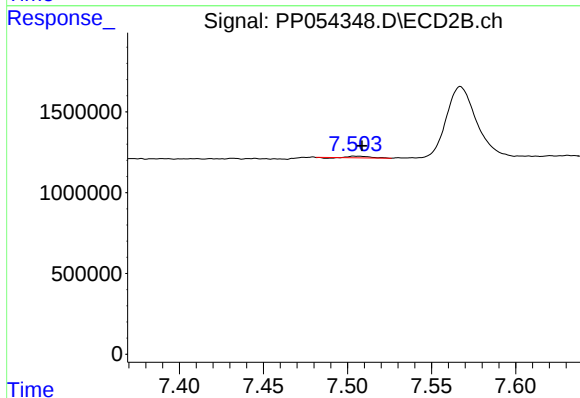
R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 264239
Conc: 4.80 ng/ml



#41 AR-1268-1

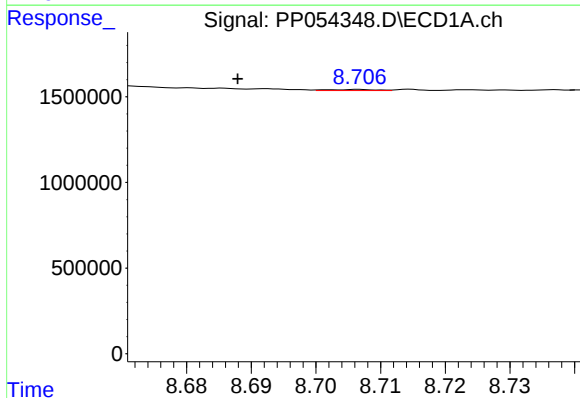
R.T.: 8.607 min
Delta R.T.: 0.013 min
Response: 4483567
Conc: 23.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



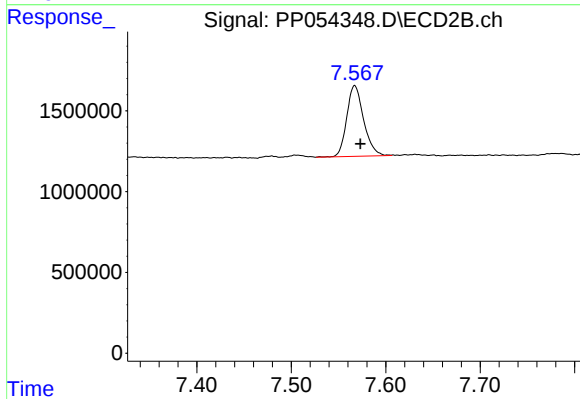
#41 AR-1268-1

R.T.: 7.505 min
Delta R.T.: -0.004 min
Response: 78437
Conc: 0.39 ng/ml



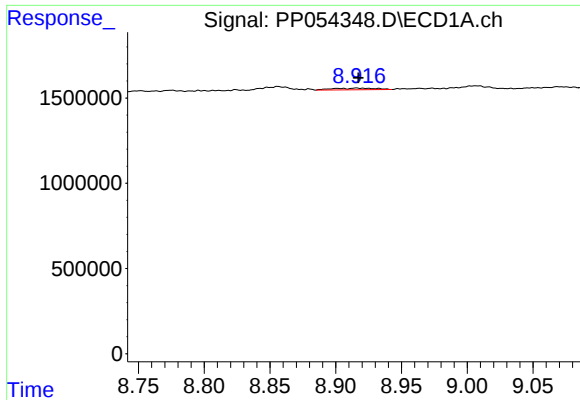
#42 AR-1268-2

R.T.: 8.707 min
Delta R.T.: 0.019 min
Response: 32220
Conc: 0.18 ng/ml



#42 AR-1268-2

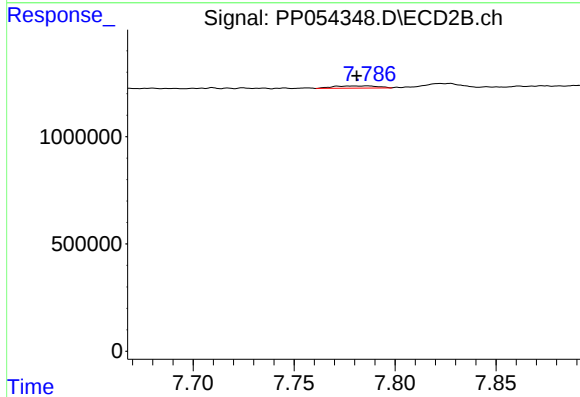
R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 5442218
Conc: 29.54 ng/ml



#43 AR-1268-3

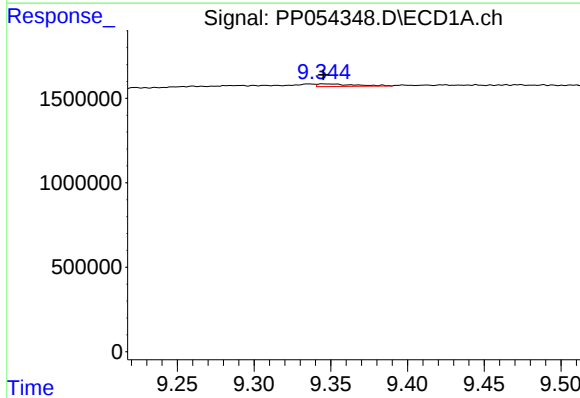
R.T.: 8.916 min
Delta R.T.: -0.001 min
Response: 219893
Conc: 1.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



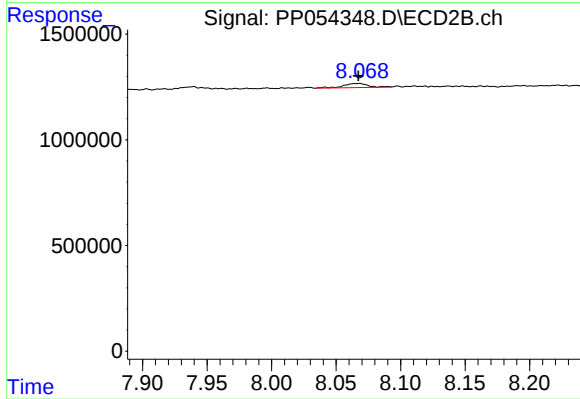
#43 AR-1268-3

R.T.: 7.786 min
Delta R.T.: 0.005 min
Response: 156435
Conc: 0.92 ng/ml



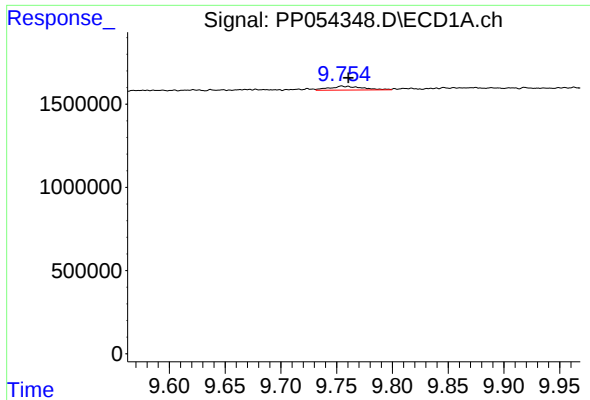
#44 AR-1268-4

R.T.: 9.345 min
Delta R.T.: 0.000 min
Response: 262740
Conc: 3.84 ng/ml



#44 AR-1268-4

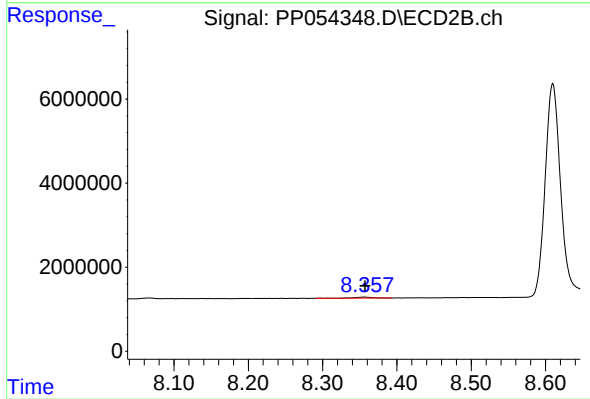
R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 264239
Conc: 4.18 ng/ml



#45 AR-1268-5

R.T.: 9.755 min
Delta R.T.: -0.006 min
Response: 477344
Conc: 0.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.356 min
Delta R.T.: -0.001 min
Response: 404628
Conc: 0.83 ng/ml