

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 22:00
 Operator : YP\AJ
 Sample : P1574-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:25:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.491	3.642	40974229	41283147	17.130	17.369
2) SA Decachlor...	10.369	8.692	32913784	35443148	14.636	14.308
Target Compounds						
3) L1 AR-1016-1	5.675	4.736	32497081	31243679	431.850	436.730
4) L1 AR-1016-2	5.697	4.755	48577342	45242708	447.259	440.475
5) L1 AR-1016-3	5.760	4.932	32674576	29581039	473.481	534.930
6) L1 AR-1016-4	5.860	4.975	31191856	47910346	556.964	968.134 #
7) L1 AR-1016-5	6.157	5.189	73425872	65776094	1202.511	1045.632
8) L2 AR-1221-1	0.000	3.858	0	1478720	N.D.	55.921 #
9) L2 AR-1221-2	4.790	3.945	2637300	2809090	123.614	142.217
10) L2 AR-1221-3	4.866	4.021	10407975	10318472	168.957	169.477
11) L3 AR-1232-1	4.866	4.021	10407975	10318472	196.028	191.981
12) L3 AR-1232-2	5.404	4.755	21435777	45242708	708.572	944.122 #
13) L3 AR-1232-3	5.697	4.932	48577342	29581039	953.212	1138.795
14) L3 AR-1232-4	5.860	5.016	31191856	57170665	1187.146	2193.196 #
15) L3 AR-1232-5	5.951	5.189	50868523	65776094	2206.442	2412.462
16) L4 AR-1242-1	5.675	4.736	32497081	31243679	570.732	574.942
17) L4 AR-1242-2	5.697	4.755	48577342	45242708	592.510	580.913
18) L4 AR-1242-3	5.760	4.932	32674576	29581039	622.623	698.049
19) L4 AR-1242-4	5.860	5.016	31191856	57170665	726.423	1224.139 #
20) L4 AR-1242-5	6.604	5.543	48509069	63430770	1087.723	1225.652
21) L5 AR-1248-1	5.675	4.736	32497081	31243679	732.740	754.159
22) L5 AR-1248-2	5.951	4.975	50868523	47910346	708.046	724.155
23) L5 AR-1248-3	6.157	5.016	73425872	57170665	944.904	816.100
24) L5 AR-1248-4	6.565	5.189	48437620	65776094	649.964	823.135 #
25) L5 AR-1248-5	6.604	5.585	48509069	41852545	623.570	609.994
26) L6 AR-1254-1	6.538	5.543	40838681	63430770	457.644	524.452
27) L6 AR-1254-2	6.763	5.692	41625954	13109935	315.648	121.284 #
28) L6 AR-1254-3	7.129	6.098	14138074	16388825	102.846	96.904
29) L6 AR-1254-4	7.416	6.328	6456610	5852066	78.576	73.330
30) L6 AR-1254-5	7.838	6.748	8963914	8207062	87.075	58.255 #
31) L7 AR-1260-1	7.295	6.231	6683534	10824773	54.914	81.665 #
32) L7 AR-1260-2	7.553	6.419	17593911	6748390	138.340	45.689 #
33) L7 AR-1260-3	7.916	6.572	3821894	5759960	36.972	39.730
34) L7 AR-1260-4	8.145	7.048	4920186	3545374	41.905	29.085 #
35) L7 AR-1260-5	8.476	7.291	5698603	7384316	29.038	29.721
36) L8 AR-1262-1	7.974	6.841	1839839	2006969	29.067	28.284
37) L8 AR-1262-2	8.476	7.048	5698603	3545374	24.729	21.639
38) L8 AR-1262-3	8.814	7.578	3759163	896896	22.752	7.416 #
39) L8 AR-1262-4	0.000	7.640	0	4861504	N.D.	23.069 #
40) L8 AR-1262-5	0.000	8.139	0	1285126	N.D.	15.741 #
41) L9 AR-1268-1	8.814f	7.578	3759163	896896	12.908	2.788 #

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Operator : YP\AJ
Sample : P1574-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 00:25:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 2024
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	0.000	7.640	0	4861504	N.D.	16.268 #
44)	L9 AR-1268-4	0.000	8.139	0	1285126	N.D.	14.639 #

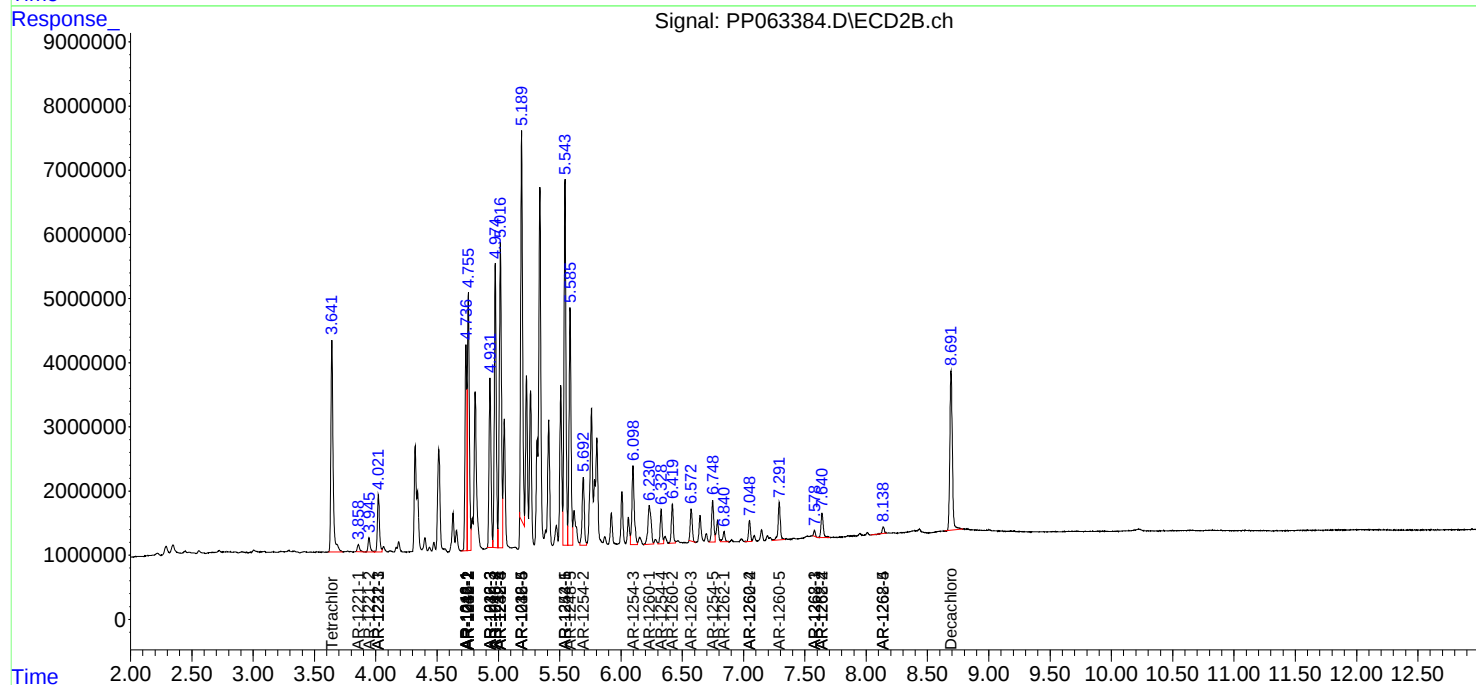
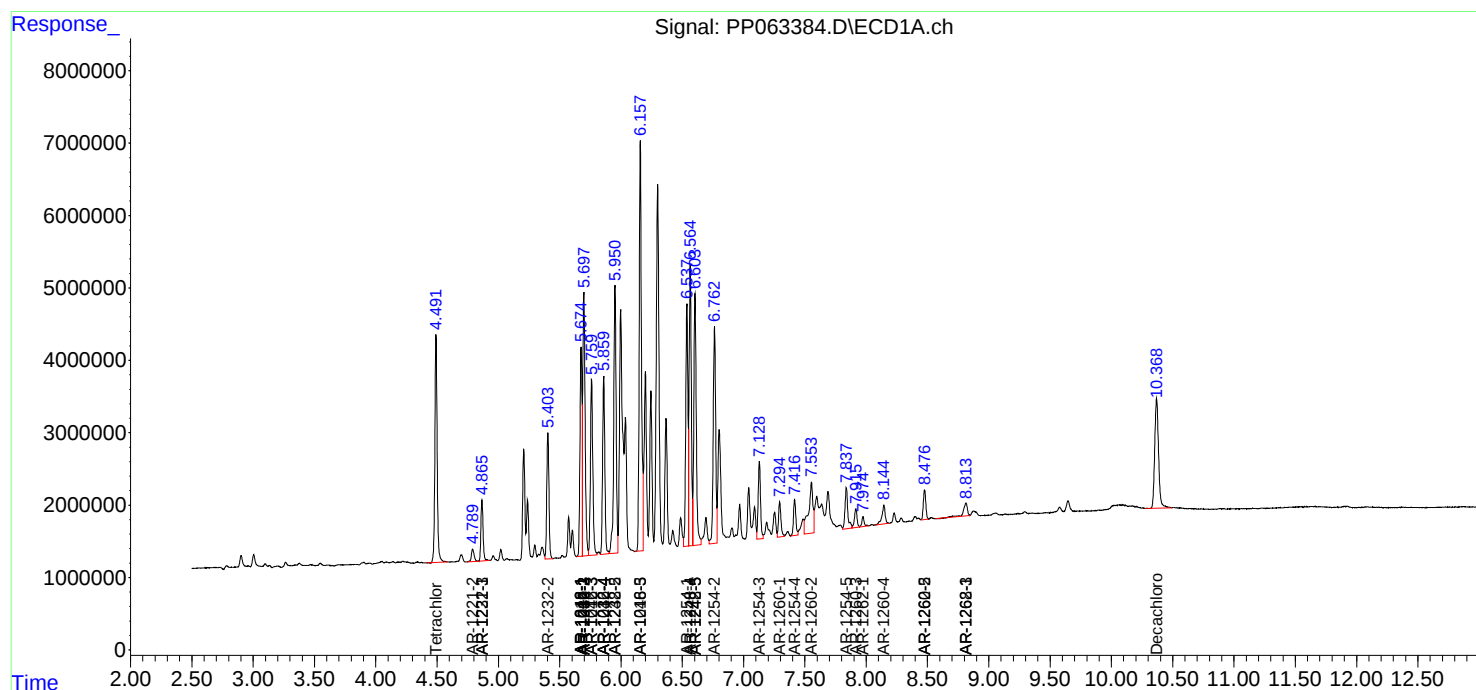
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

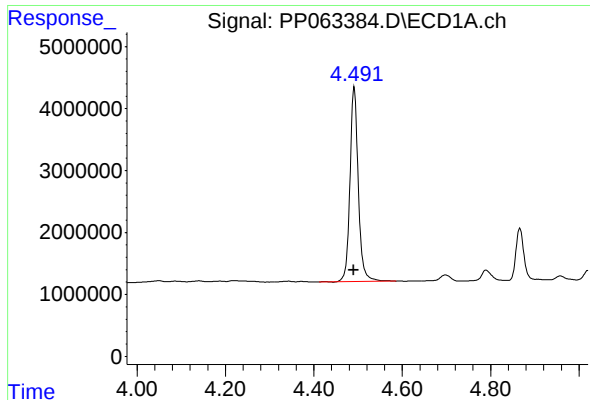
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

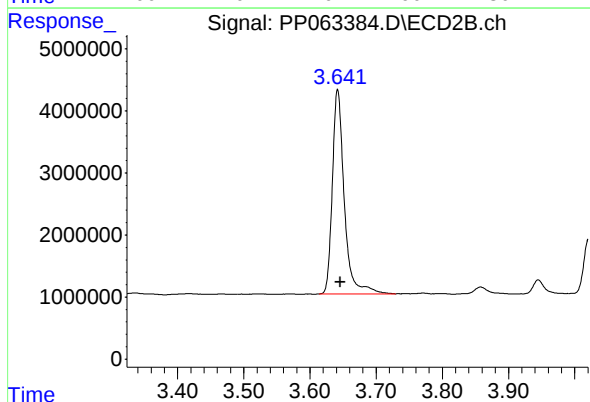




#1 Tetrachloro-m-xylene

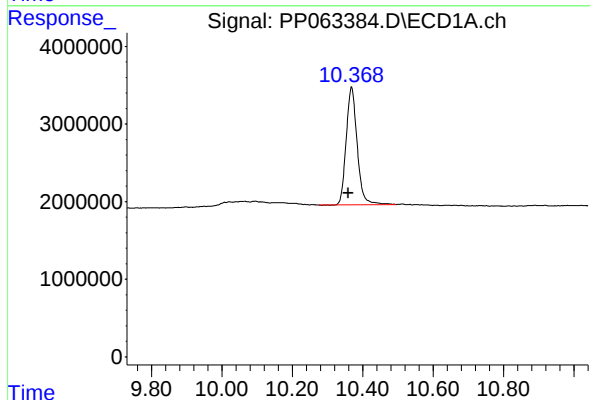
R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 40974229
Conc: 17.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



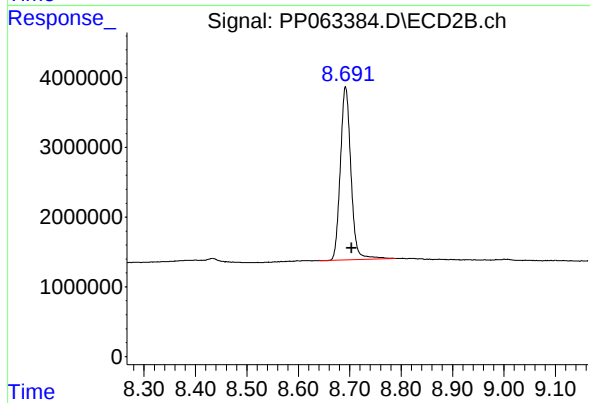
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 41283147
Conc: 17.37 ng/ml



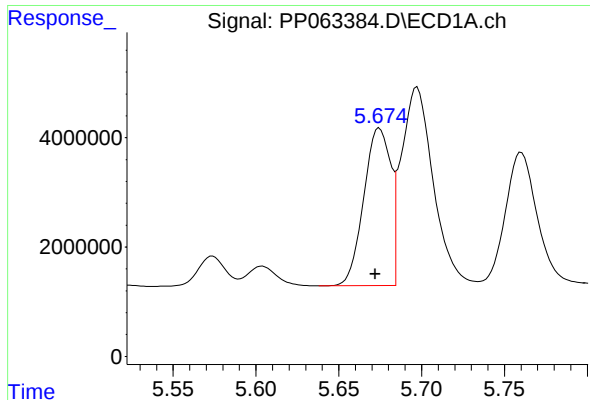
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.009 min
Response: 32913784
Conc: 14.64 ng/ml



#2 Decachlorobiphenyl

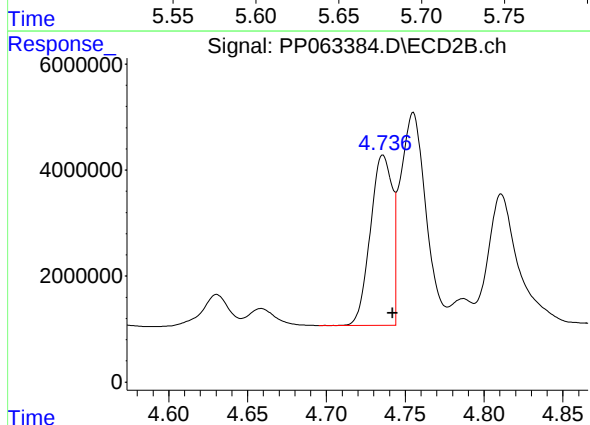
R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 35443148
Conc: 14.31 ng/ml



#3 AR-1016-1

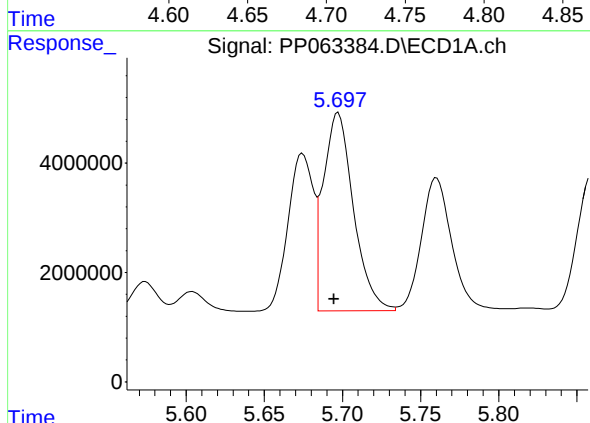
R.T.: 5.675 min
Delta R.T.: 0.003 min
Response: 32497081
Conc: 431.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



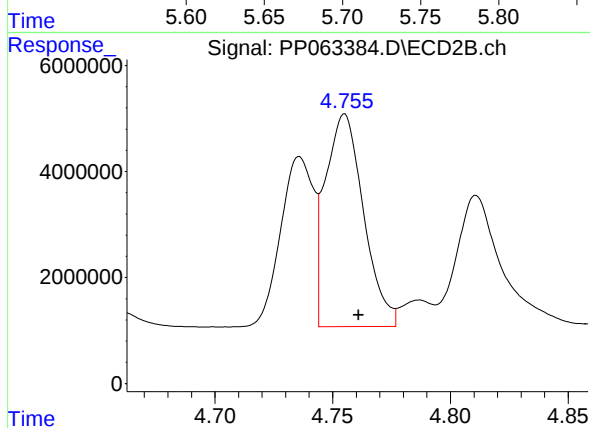
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 31243679
Conc: 436.73 ng/ml



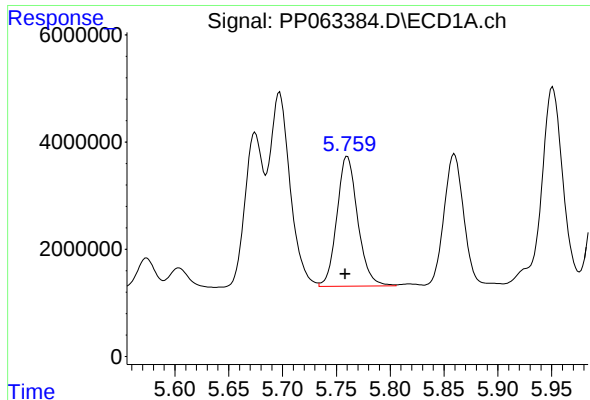
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 48577342
Conc: 447.26 ng/ml



#4 AR-1016-2

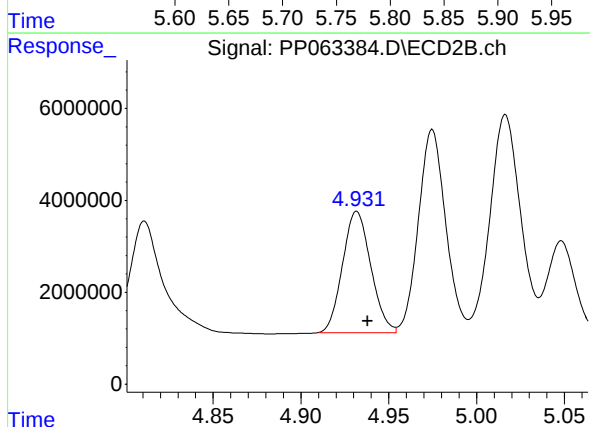
R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 45242708
Conc: 440.47 ng/ml



#5 AR-1016-3

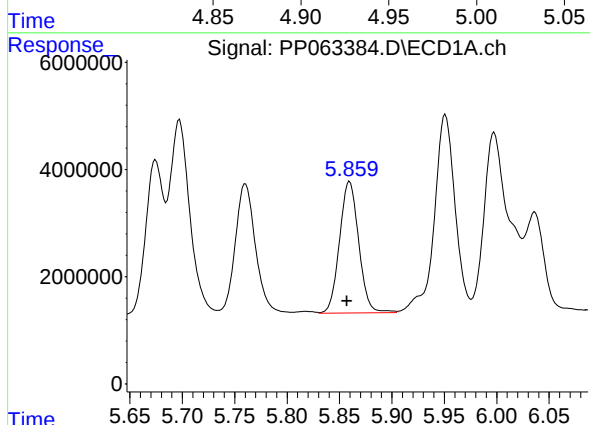
R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 32674576
Conc: 473.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



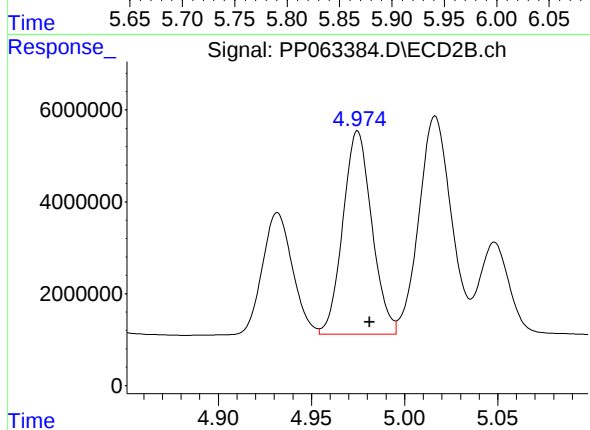
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.006 min
Response: 29581039
Conc: 534.93 ng/ml



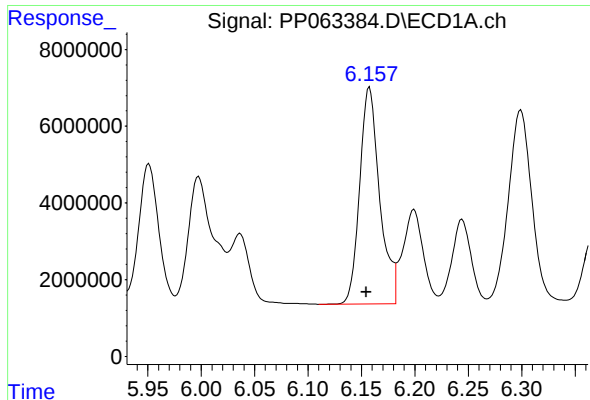
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: 0.002 min
Response: 31191856
Conc: 556.96 ng/ml



#6 AR-1016-4

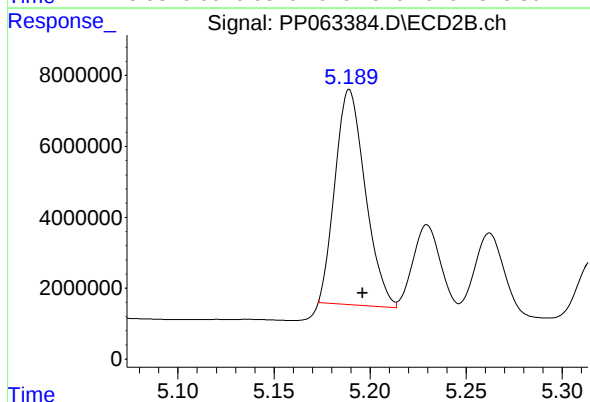
R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 47910346
Conc: 968.13 ng/ml



#7 AR-1016-5

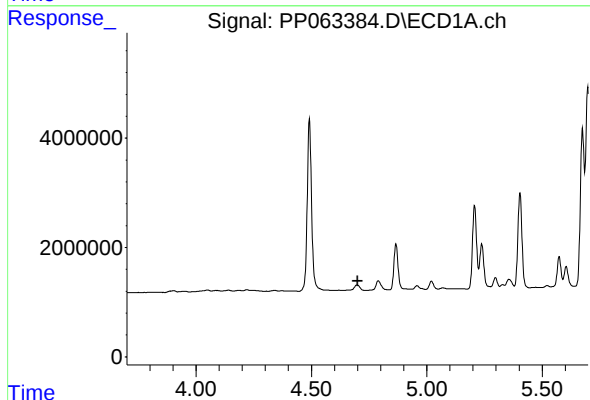
R.T.: 6.157 min
Delta R.T.: 0.003 min
Response: 73425872
Conc: 1202.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



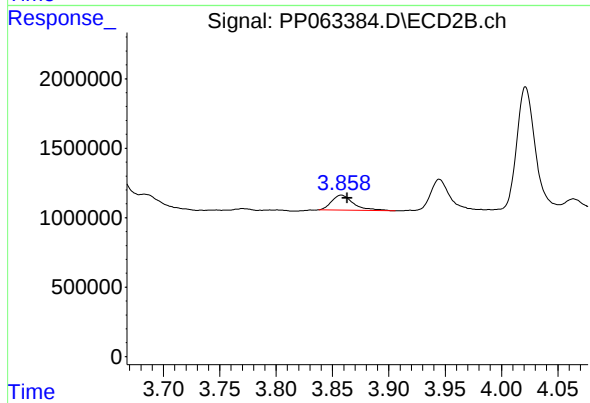
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.007 min
Response: 65776094
Conc: 1045.63 ng/ml



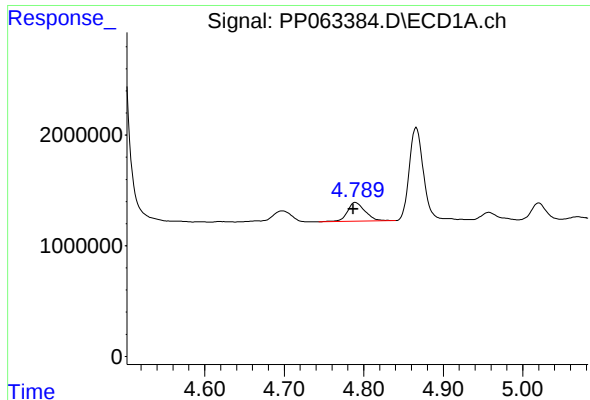
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.699 min
Response: 0
Conc: N.D.



#8 AR-1221-1

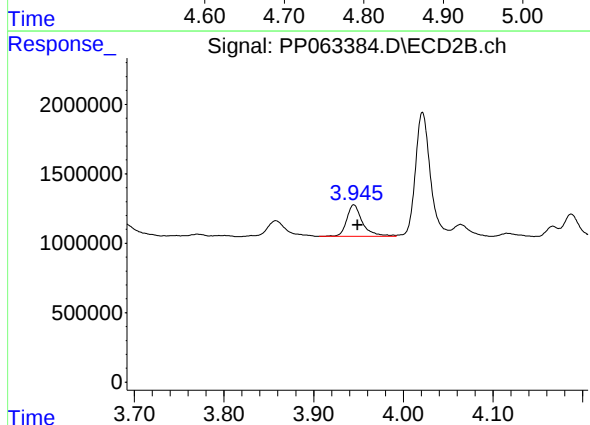
R.T.: 3.858 min
Delta R.T.: -0.005 min
Response: 1478720
Conc: 55.92 ng/ml



#9 AR-1221-2

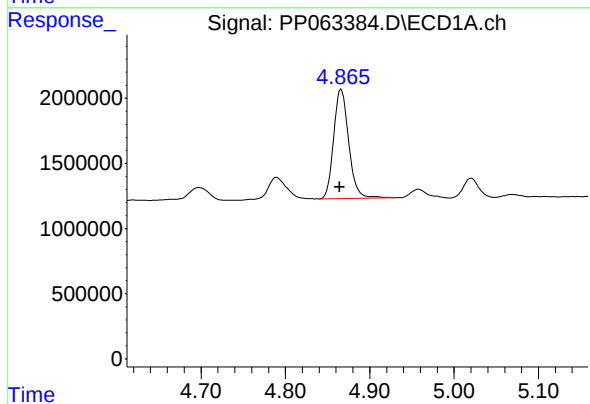
R.T.: 4.790 min
Delta R.T.: 0.003 min
Response: 2637300
Conc: 123.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



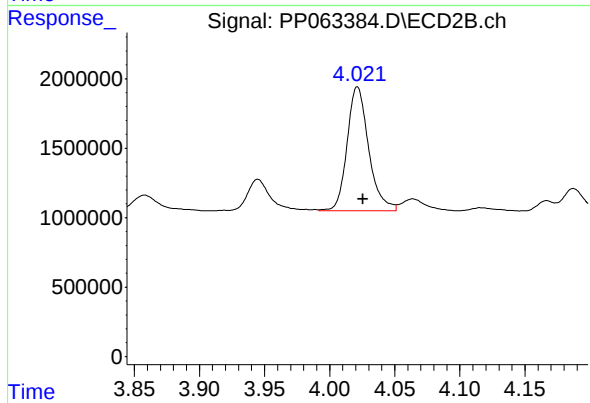
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: -0.004 min
Response: 2809090
Conc: 142.22 ng/ml



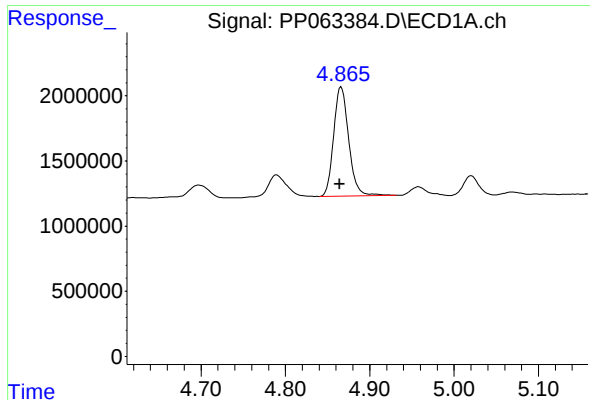
#10 AR-1221-3

R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 10407975
Conc: 168.96 ng/ml



#10 AR-1221-3

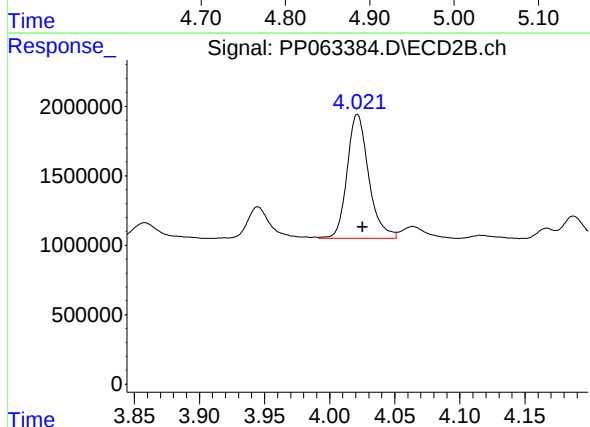
R.T.: 4.021 min
Delta R.T.: -0.004 min
Response: 10318472
Conc: 169.48 ng/ml



#11 AR-1232-1

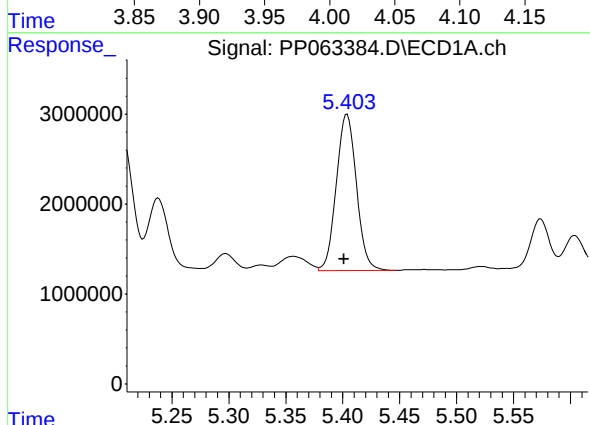
R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 10407975
Conc: 196.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



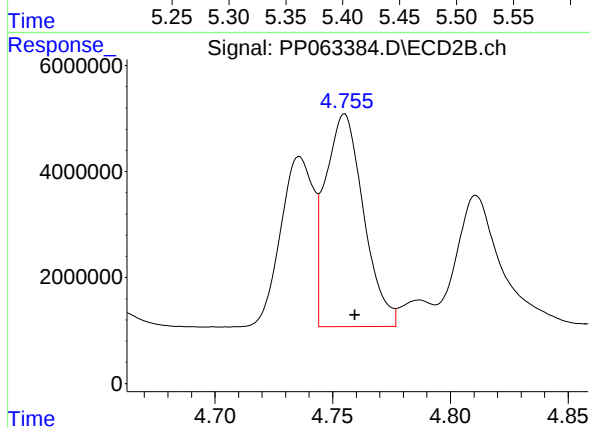
#11 AR-1232-1

R.T.: 4.021 min
Delta R.T.: -0.004 min
Response: 10318472
Conc: 191.98 ng/ml



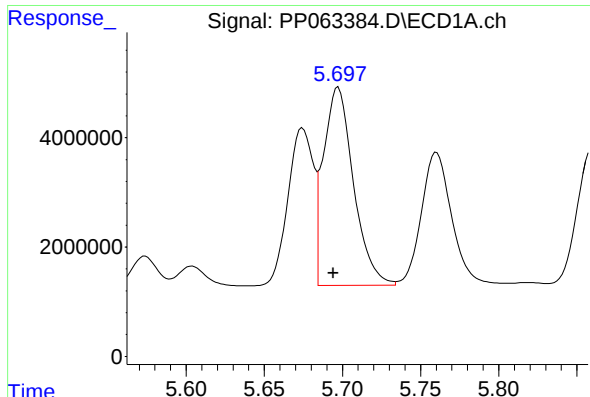
#12 AR-1232-2

R.T.: 5.404 min
Delta R.T.: 0.003 min
Response: 21435777
Conc: 708.57 ng/ml



#12 AR-1232-2

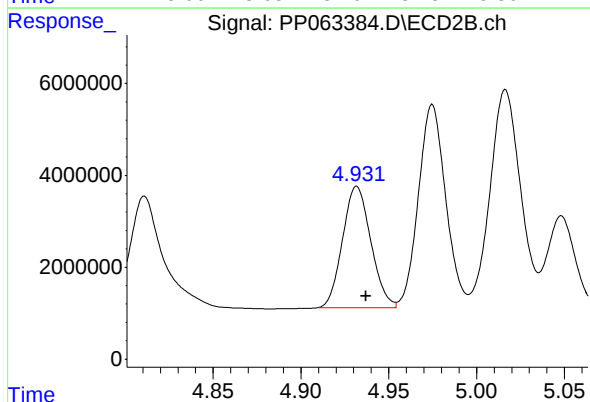
R.T.: 4.755 min
Delta R.T.: -0.004 min
Response: 45242708
Conc: 944.12 ng/ml



#13 AR-1232-3

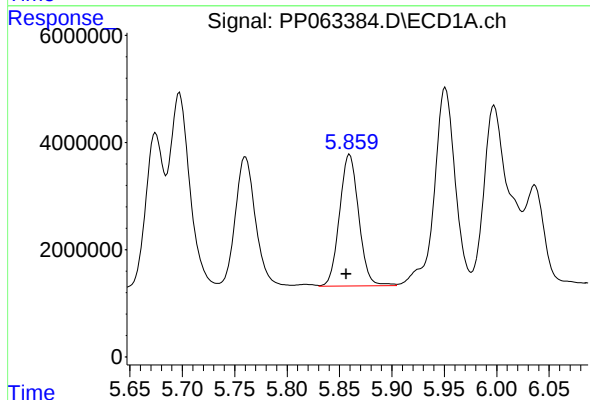
R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 48577342
Conc: 953.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



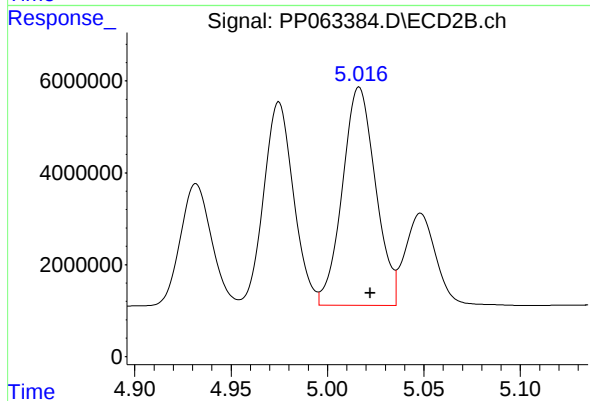
#13 AR-1232-3

R.T.: 4.932 min
Delta R.T.: -0.005 min
Response: 29581039
Conc: 1138.79 ng/ml



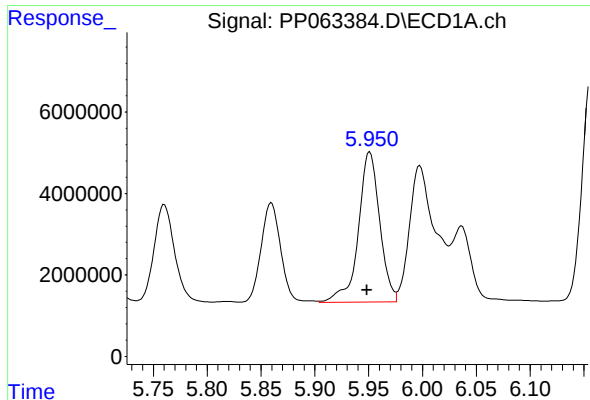
#14 AR-1232-4

R.T.: 5.860 min
Delta R.T.: 0.003 min
Response: 31191856
Conc: 1187.15 ng/ml



#14 AR-1232-4

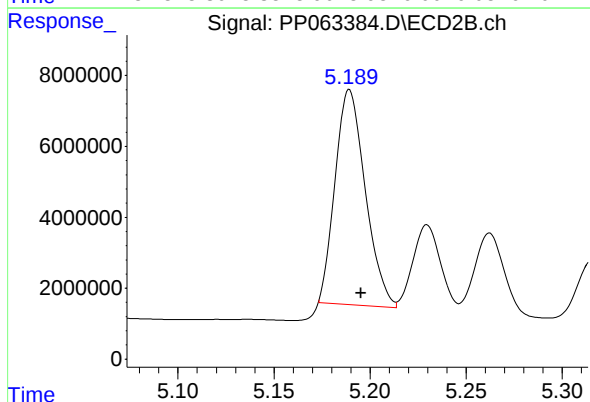
R.T.: 5.016 min
Delta R.T.: -0.006 min
Response: 57170665
Conc: 2193.20 ng/ml



#15 AR-1232-5

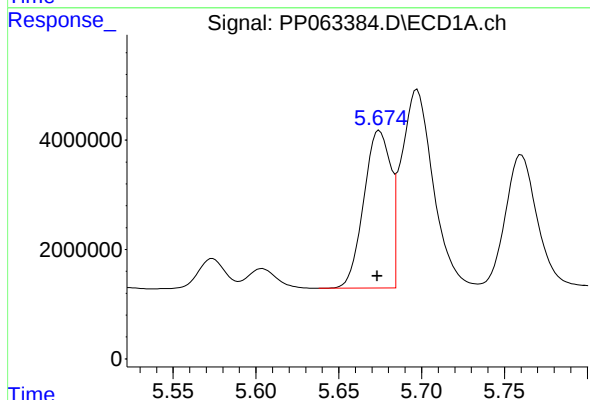
R.T.: 5.951 min
Delta R.T.: 0.003 min
Response: 50868523
Conc: 2206.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



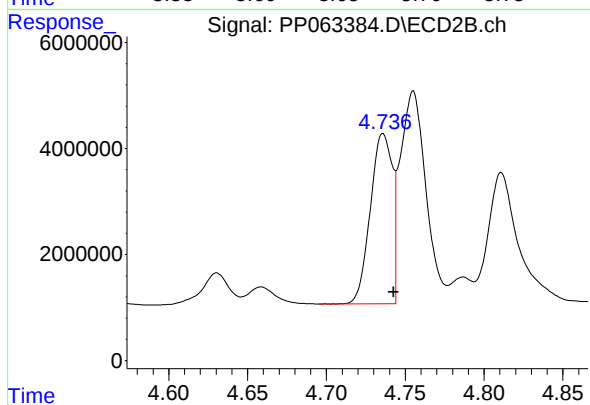
#15 AR-1232-5

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 65776094
Conc: 2412.46 ng/ml



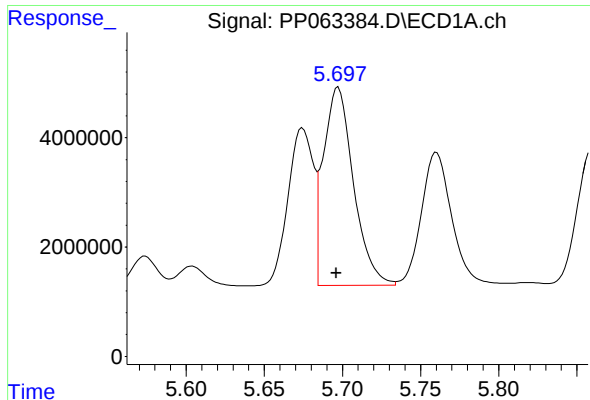
#16 AR-1242-1

R.T.: 5.675 min
Delta R.T.: 0.001 min
Response: 32497081
Conc: 570.73 ng/ml



#16 AR-1242-1

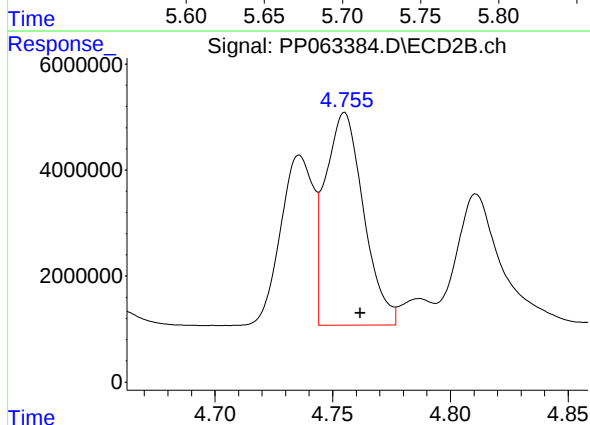
R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 31243679
Conc: 574.94 ng/ml



#17 AR-1242-2

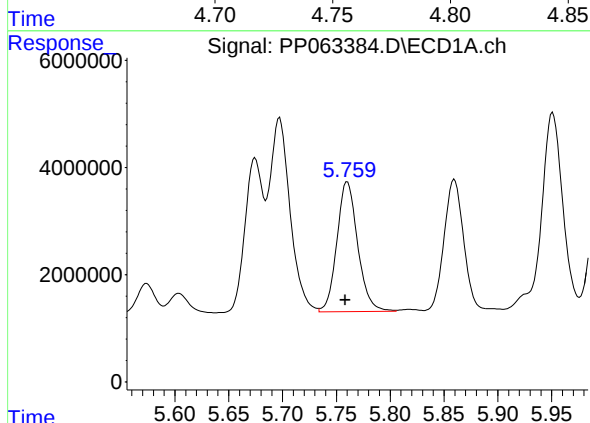
R.T.: 5.697 min
Delta R.T.: 0.001 min
Response: 48577342
Conc: 592.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



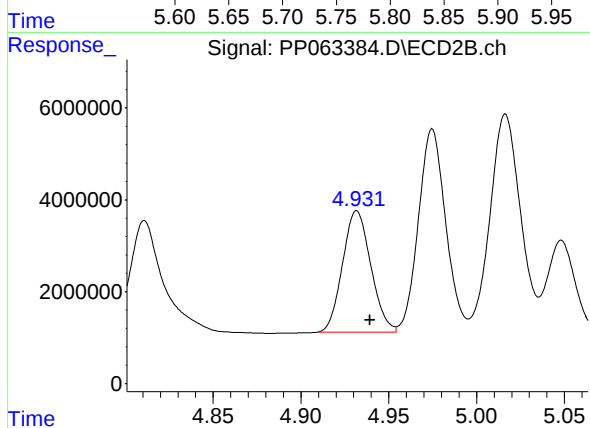
#17 AR-1242-2

R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 45242708
Conc: 580.91 ng/ml



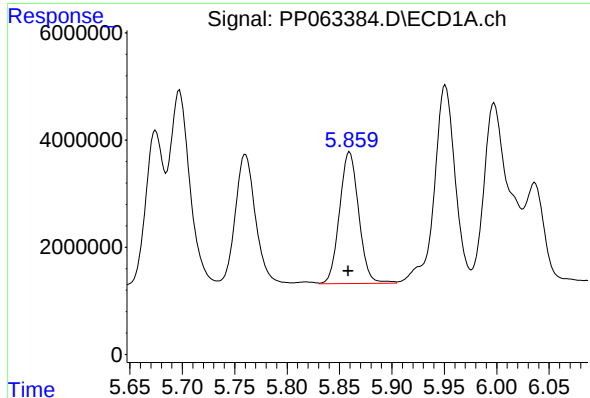
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 32674576
Conc: 622.62 ng/ml



#18 AR-1242-3

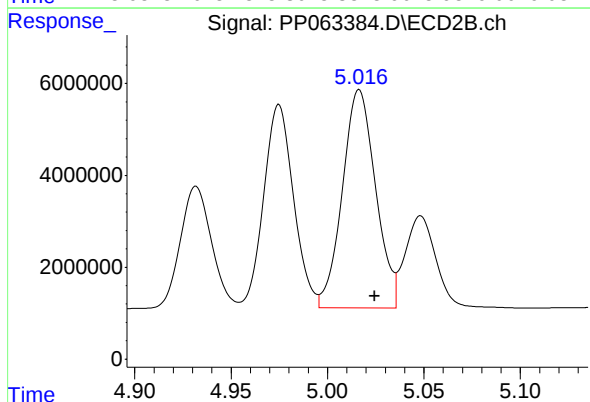
R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 29581039
Conc: 698.05 ng/ml



#19 AR-1242-4

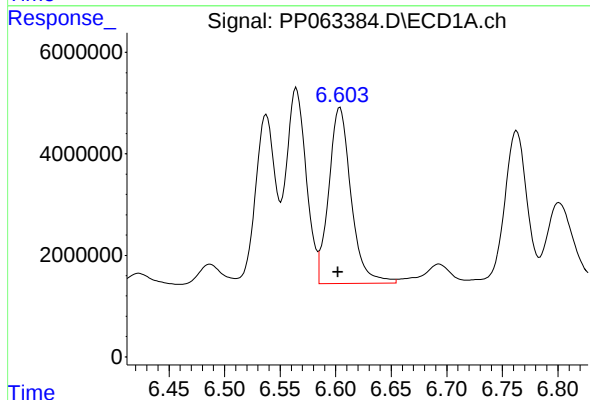
R.T.: 5.860 min
Delta R.T.: 0.001 min
Response: 31191856
Conc: 726.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



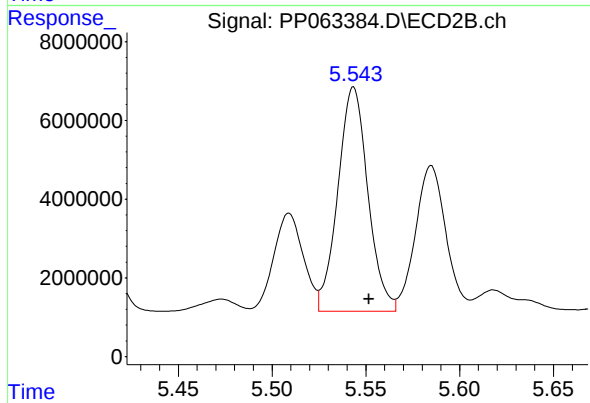
#19 AR-1242-4

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 57170665
Conc: 1224.14 ng/ml



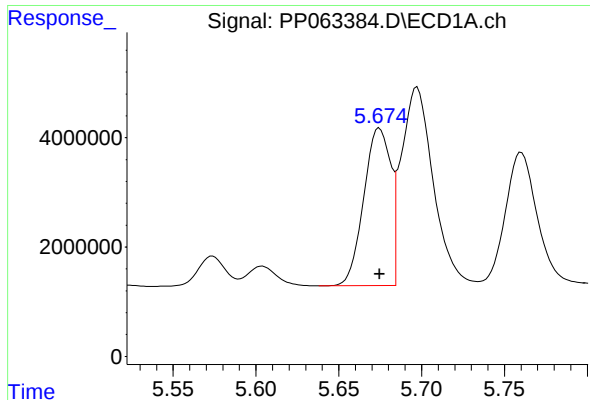
#20 AR-1242-5

R.T.: 6.604 min
Delta R.T.: 0.002 min
Response: 48509069
Conc: 1087.72 ng/ml



#20 AR-1242-5

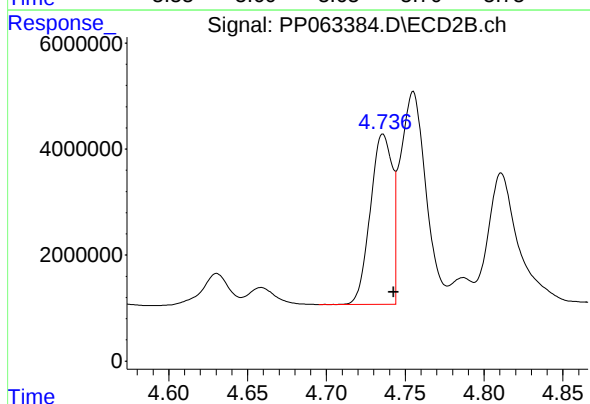
R.T.: 5.543 min
Delta R.T.: -0.008 min
Response: 63430770
Conc: 1225.65 ng/ml



#21 AR-1248-1

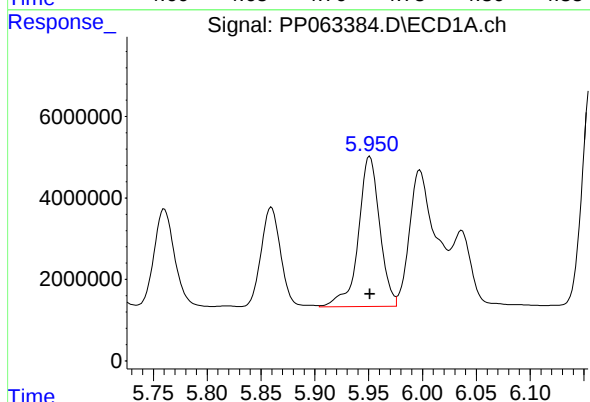
R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 32497081
Conc: 732.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



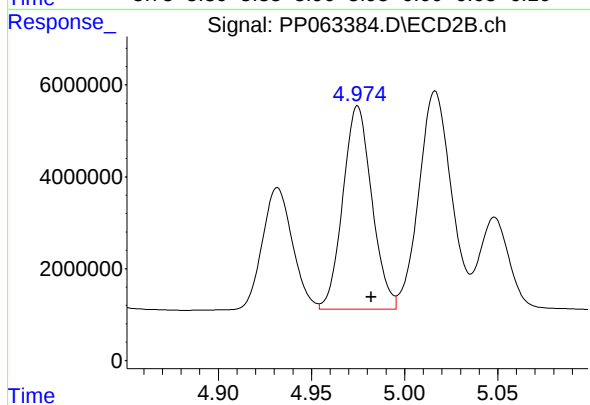
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 31243679
Conc: 754.16 ng/ml



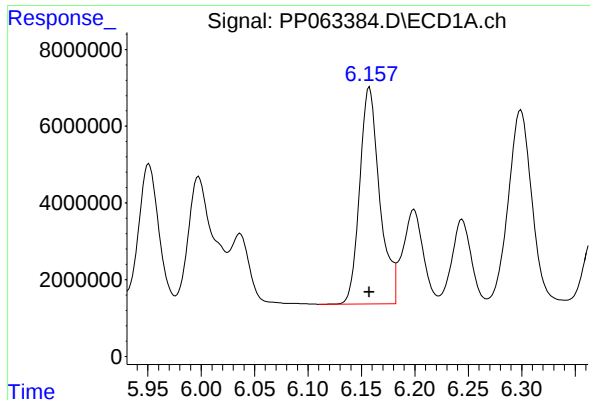
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 50868523
Conc: 708.05 ng/ml



#22 AR-1248-2

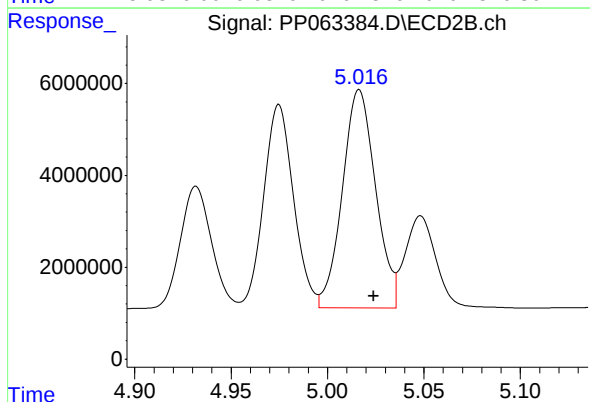
R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 47910346
Conc: 724.16 ng/ml



#23 AR-1248-3

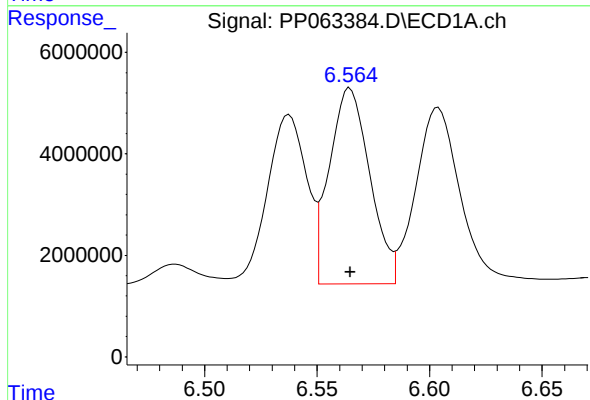
R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 73425872
Conc: 944.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



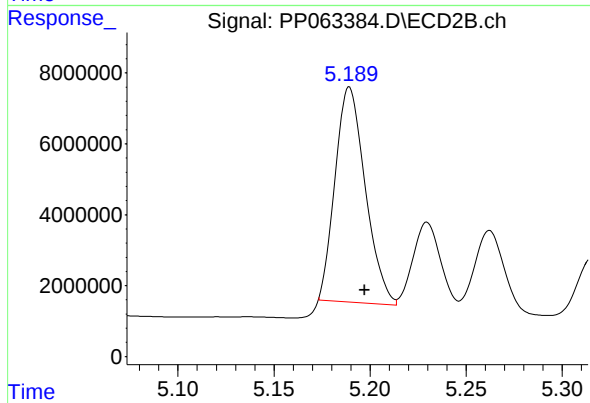
#23 AR-1248-3

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 57170665
Conc: 816.10 ng/ml



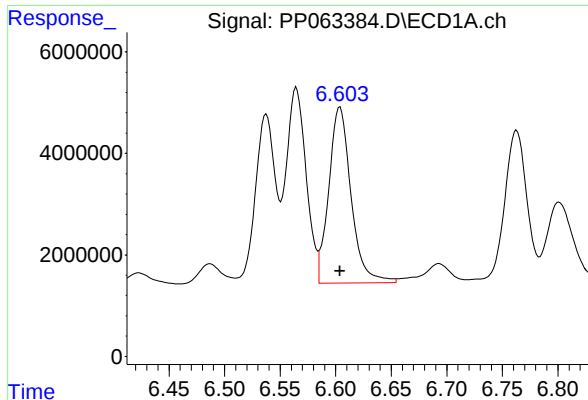
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 48437620
Conc: 649.96 ng/ml



#24 AR-1248-4

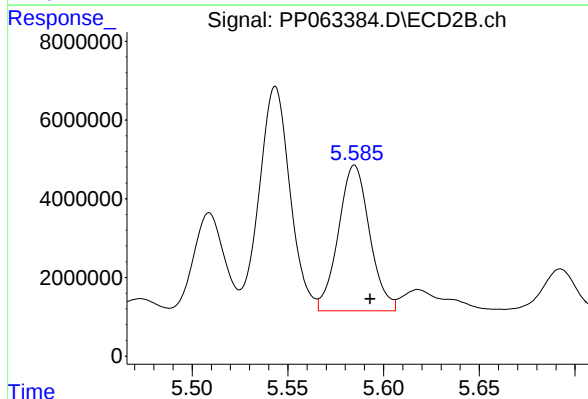
R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 65776094
Conc: 823.13 ng/ml



#25 AR-1248-5

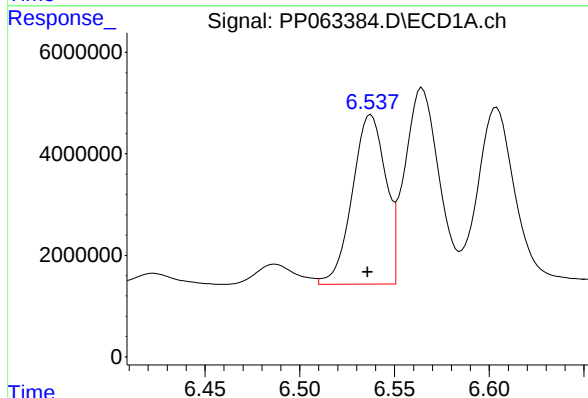
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 48509069
Conc: 623.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



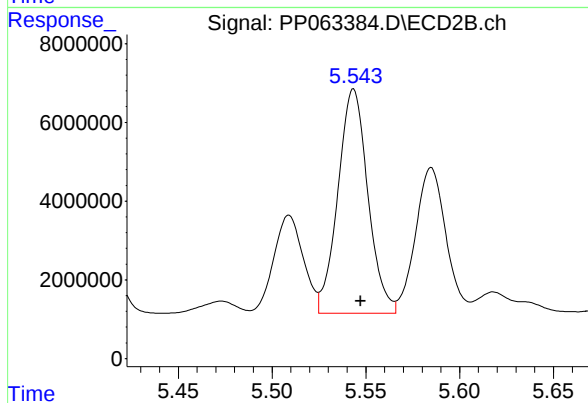
#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: -0.008 min
Response: 41852545
Conc: 609.99 ng/ml



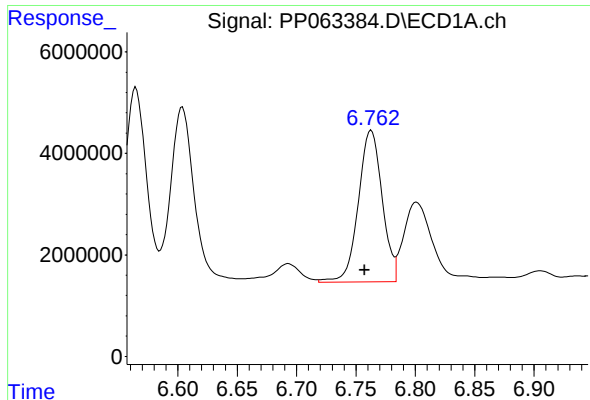
#26 AR-1254-1

R.T.: 6.538 min
Delta R.T.: 0.002 min
Response: 40838681
Conc: 457.64 ng/ml



#26 AR-1254-1

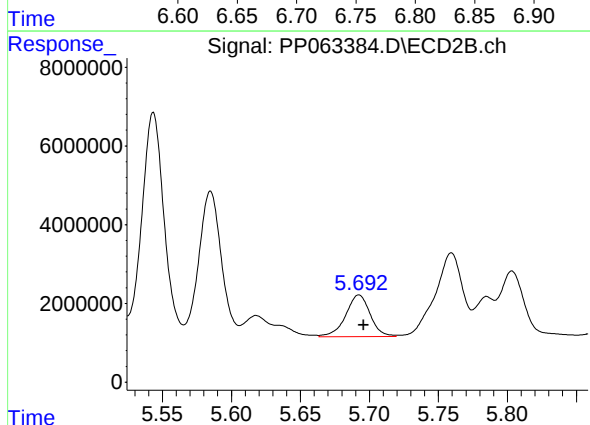
R.T.: 5.543 min
Delta R.T.: -0.004 min
Response: 63430770
Conc: 524.45 ng/ml



#27 AR-1254-2

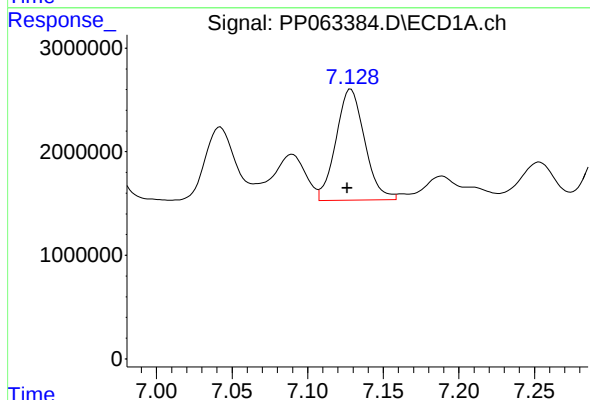
R.T.: 6.763 min
Delta R.T.: 0.006 min
Response: 41625954
Conc: 315.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



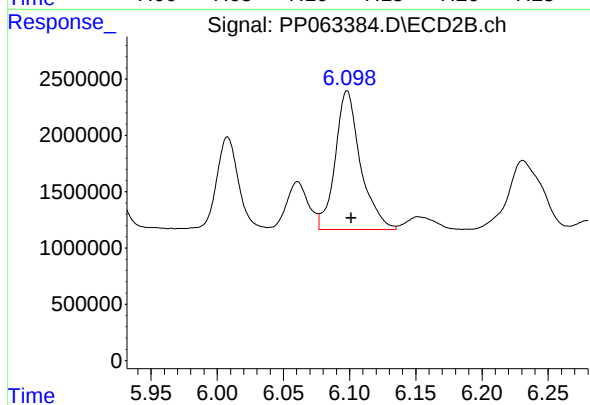
#27 AR-1254-2

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 13109935
Conc: 121.28 ng/ml



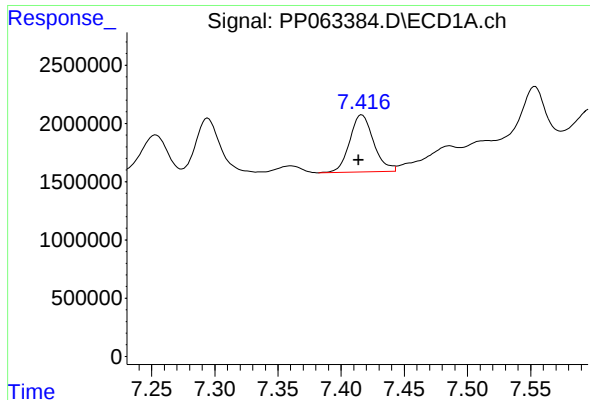
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: 0.002 min
Response: 14138074
Conc: 102.85 ng/ml



#28 AR-1254-3

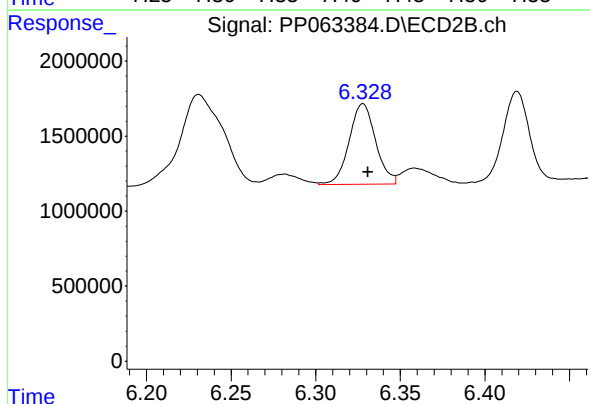
R.T.: 6.098 min
Delta R.T.: -0.003 min
Response: 16388825
Conc: 96.90 ng/ml



#29 AR-1254-4

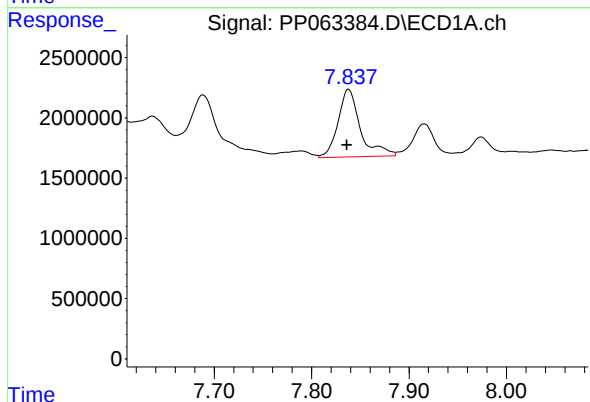
R.T.: 7.416 min
Delta R.T.: 0.002 min
Response: 6456610
Conc: 78.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



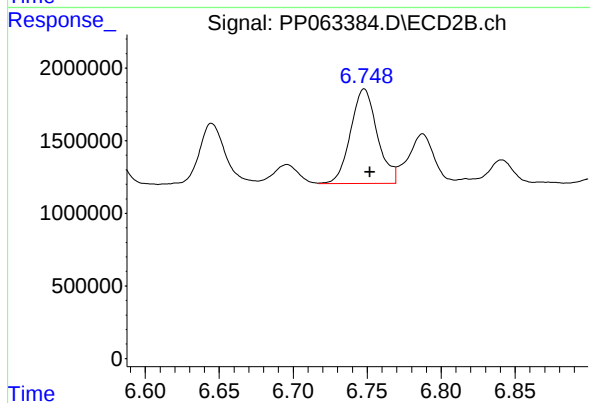
#29 AR-1254-4

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 5852066
Conc: 73.33 ng/ml



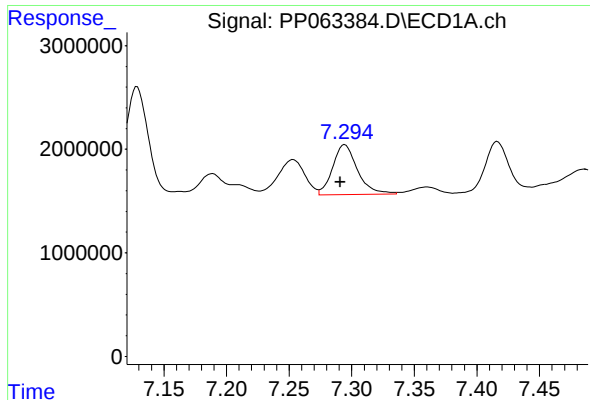
#30 AR-1254-5

R.T.: 7.838 min
Delta R.T.: 0.002 min
Response: 8963914
Conc: 87.08 ng/ml



#30 AR-1254-5

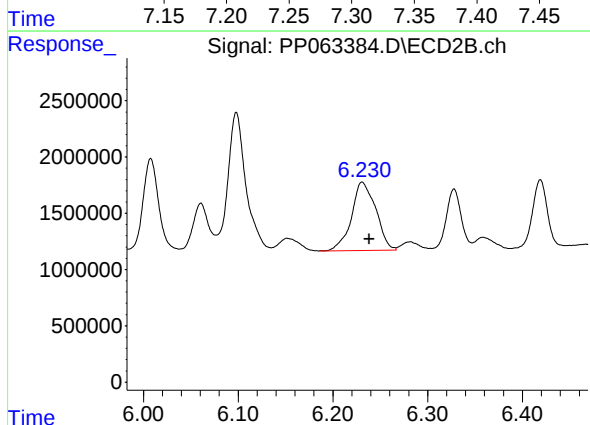
R.T.: 6.748 min
Delta R.T.: -0.004 min
Response: 8207062
Conc: 58.25 ng/ml



#31 AR-1260-1

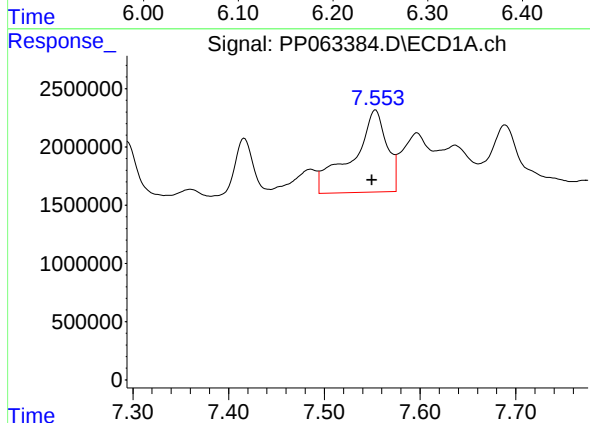
R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 6683534
Conc: 54.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



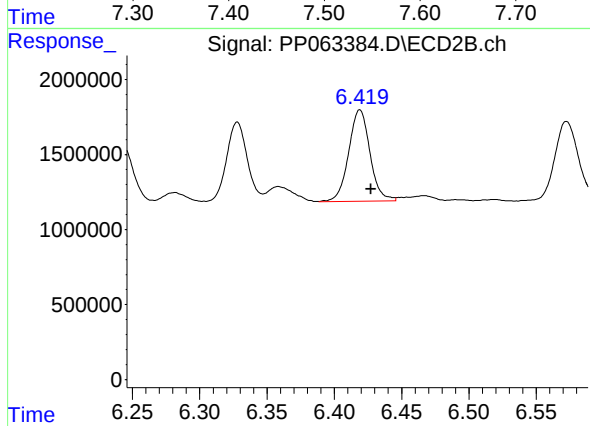
#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 10824773
Conc: 81.66 ng/ml



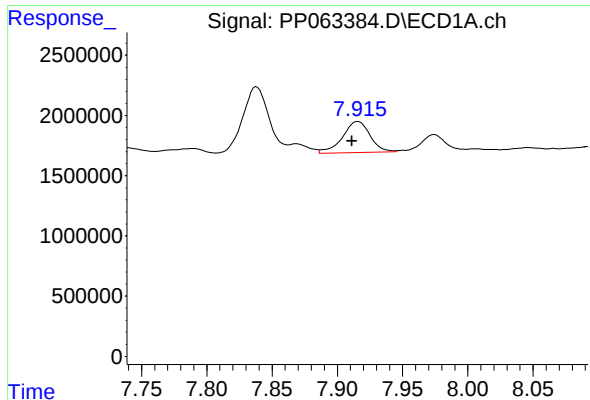
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.004 min
Response: 17593911
Conc: 138.34 ng/ml



#32 AR-1260-2

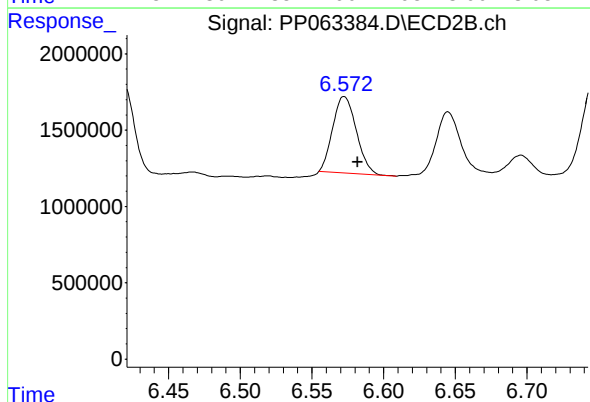
R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 6748390
Conc: 45.69 ng/ml



#33 AR-1260-3

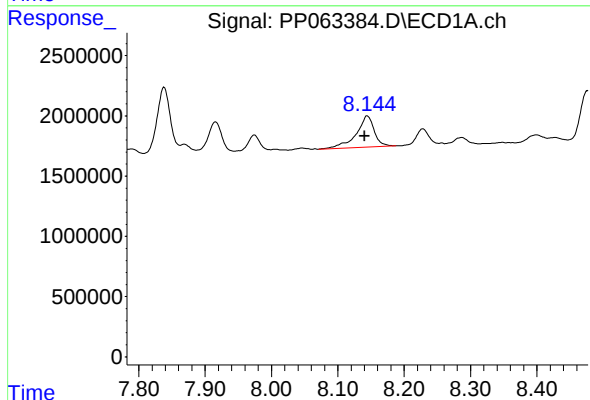
R.T.: 7.916 min
Delta R.T.: 0.005 min
Response: 3821894
Conc: 36.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



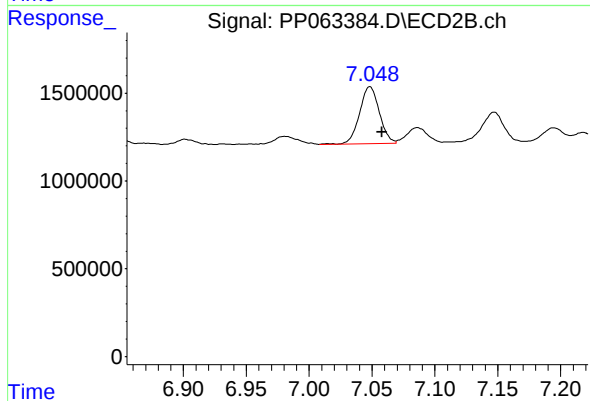
#33 AR-1260-3

R.T.: 6.572 min
Delta R.T.: -0.009 min
Response: 5759960
Conc: 39.73 ng/ml



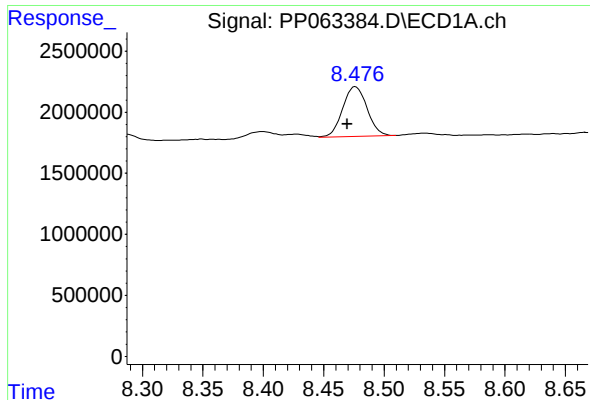
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: 0.004 min
Response: 4920186
Conc: 41.91 ng/ml



#34 AR-1260-4

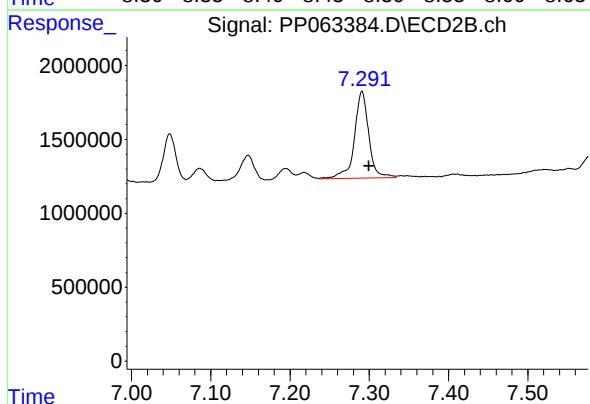
R.T.: 7.048 min
Delta R.T.: -0.010 min
Response: 3545374
Conc: 29.09 ng/ml



#35 AR-1260-5

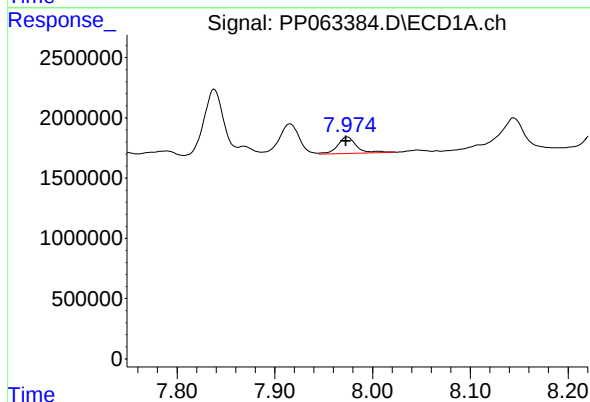
R.T.: 8.476 min
Delta R.T.: 0.007 min
Response: 5698603
Conc: 29.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



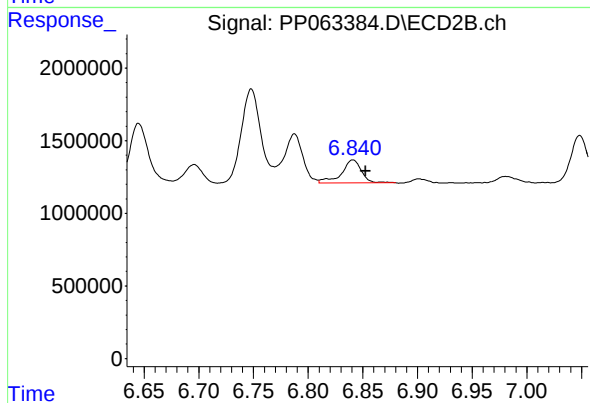
#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 7384316
Conc: 29.72 ng/ml



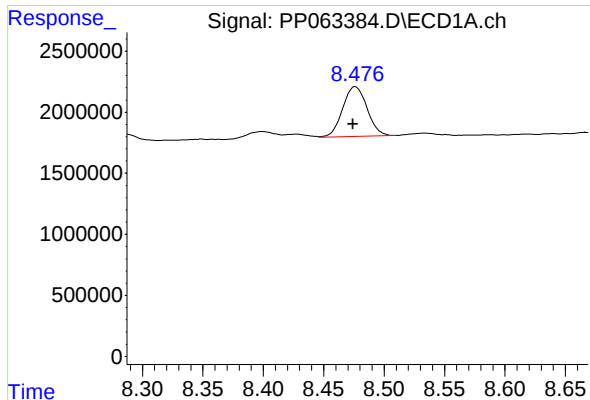
#36 AR-1262-1

R.T.: 7.974 min
Delta R.T.: 0.001 min
Response: 1839839
Conc: 29.07 ng/ml



#36 AR-1262-1

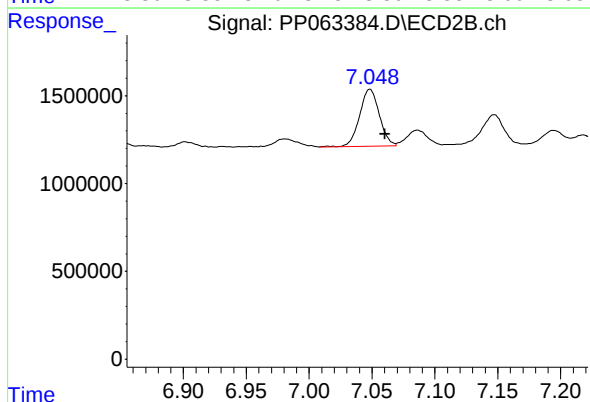
R.T.: 6.841 min
Delta R.T.: -0.012 min
Response: 2006969
Conc: 28.28 ng/ml



#37 AR-1262-2

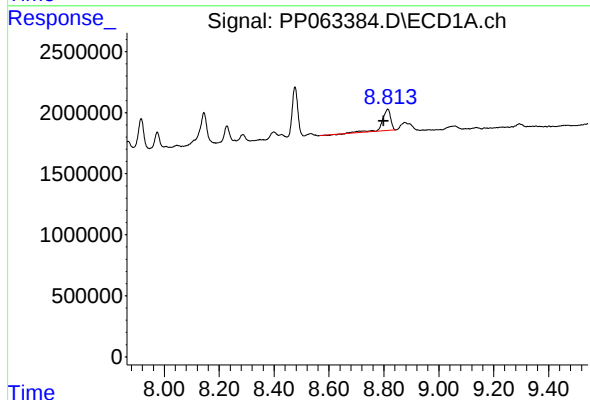
R.T.: 8.476 min
Delta R.T.: 0.002 min
Response: 5698603
Conc: 24.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



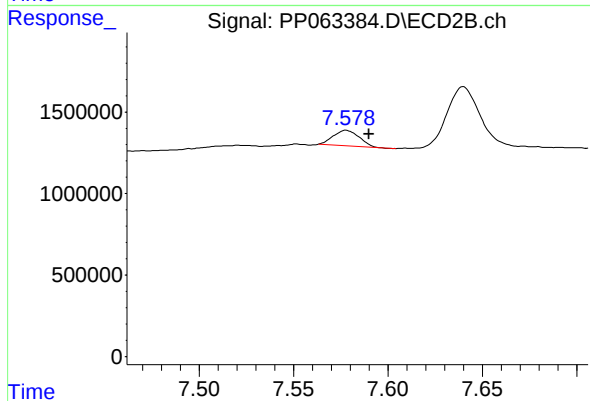
#37 AR-1262-2

R.T.: 7.048 min
Delta R.T.: -0.012 min
Response: 3545374
Conc: 21.64 ng/ml



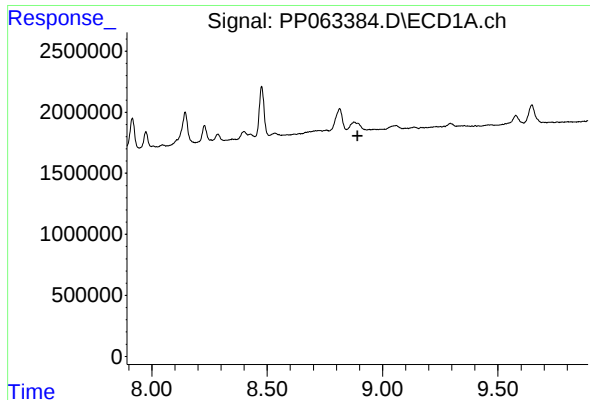
#38 AR-1262-3

R.T.: 8.814 min
Delta R.T.: 0.015 min
Response: 3759163
Conc: 22.75 ng/ml



#38 AR-1262-3

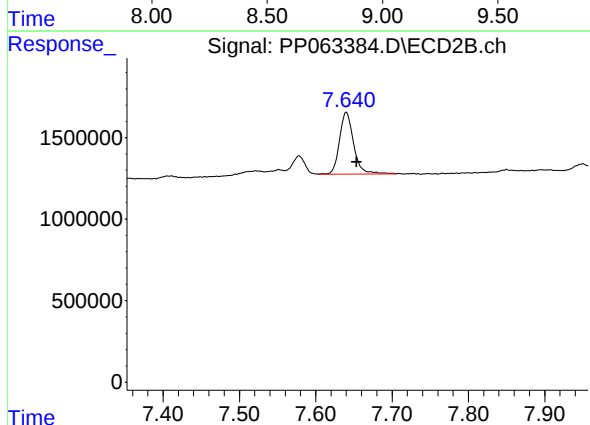
R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 896896
Conc: 7.42 ng/ml



#39 AR-1262-4

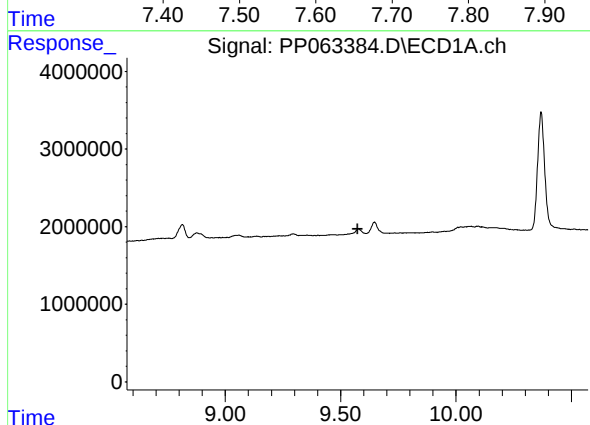
R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-3



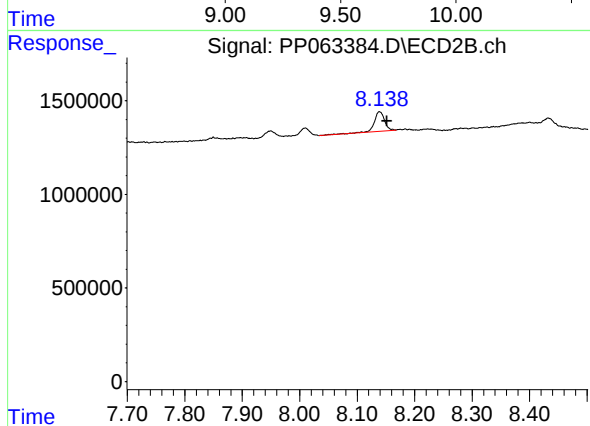
#39 AR-1262-4

R.T.: 7.640 min
Delta R.T.: -0.014 min
Response: 4861504
Conc: 23.07 ng/ml



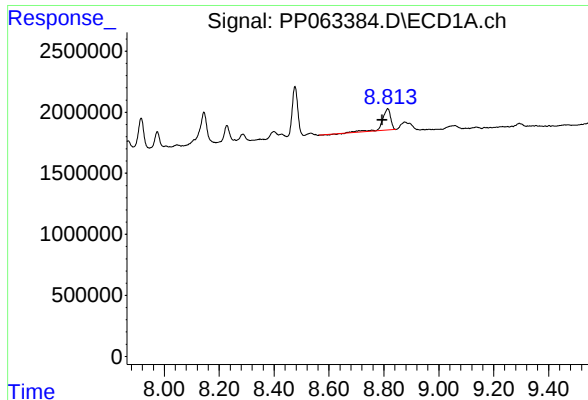
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.



#40 AR-1262-5

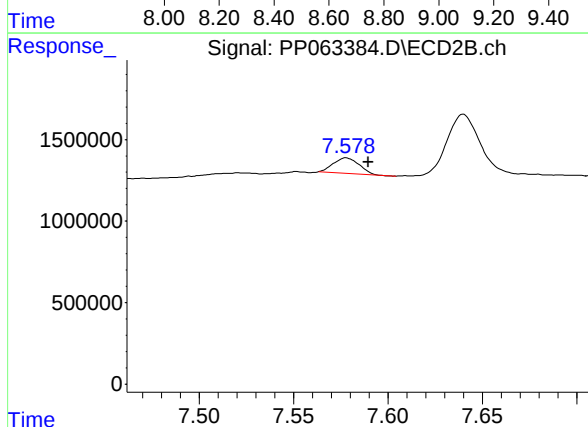
R.T.: 8.139 min
Delta R.T.: -0.013 min
Response: 1285126
Conc: 15.74 ng/ml



#41 AR-1268-1

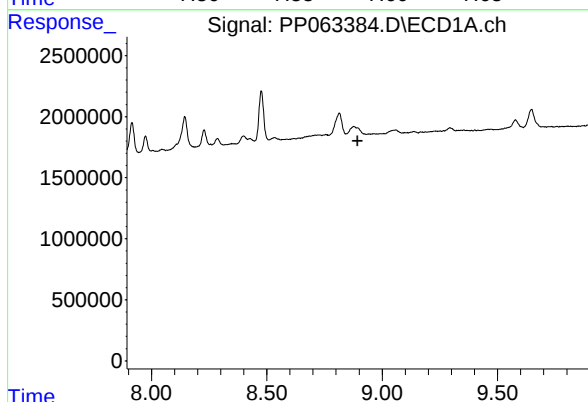
R.T.: 8.814 min
Delta R.T.: 0.020 min
Response: 3759163
Conc: 12.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3



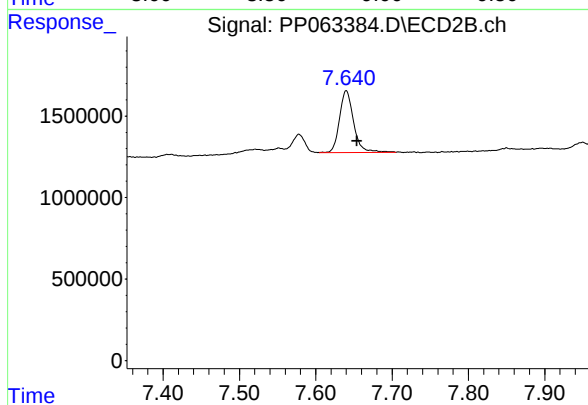
#41 AR-1268-1

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 896896
Conc: 2.79 ng/ml



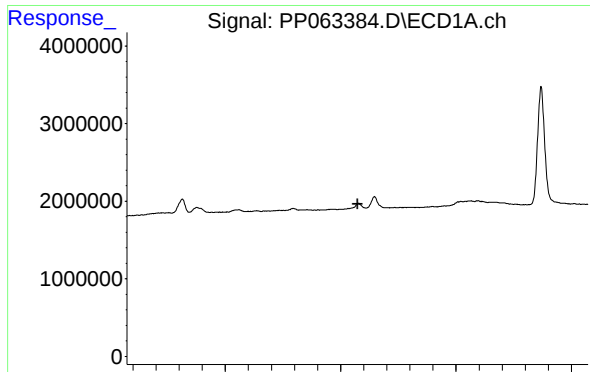
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.892 min
Response: 0
Conc: N.D.



#42 AR-1268-2

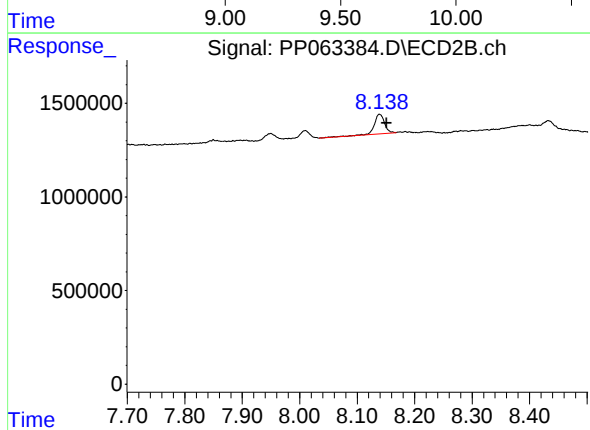
R.T.: 7.640 min
Delta R.T.: -0.014 min
Response: 4861504
Conc: 16.27 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-3



#44 AR-1268-4

R.T.: 8.139 min
Delta R.T.: -0.012 min
Response: 1285126
Conc: 14.64 ng/ml