

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 19:53
 Operator : YP\AJ
 Sample : P1179-02DL 40X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:32:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.377	3.681	7577051	2780519	2.922	0.797 #
2)	SA Decachlor...	10.164	8.786	1213027	1656802	0.767	0.710
Target Compounds							
3)	L1 AR-1016-1	5.570	4.789	45353085	62496929	567.610	582.875
4)	L1 AR-1016-2	5.592	4.808	60848835	81371189	512.788	544.157
5)	L1 AR-1016-3	5.654	4.988	35711493	37185855	493.954	454.324
6)	L1 AR-1016-4	5.753	5.031	26631663	23971233	434.265	356.080
7)	L1 AR-1016-5	6.050	5.248	18149659	26013416	292.719	289.408
8)	L2 AR-1221-1	4.601	3.899	12077026	15302160	383.630	377.928
9)	L2 AR-1221-2	4.691	3.987	13722948	15506227	560.895	501.662
10)	L2 AR-1221-3	4.768	4.065	52952316	67439825	765.919	763.401
11)	L3 AR-1232-1	4.768	4.065	52952316	67439825	921.875	908.437
12)	L3 AR-1232-2	5.301	4.808	40388151	81371189	1207.510	1162.963
13)	L3 AR-1232-3	5.592	4.988	60848835	37185855	1087.349	965.311
14)	L3 AR-1232-4	5.753	5.073	26631663	27387390	929.028	749.925
15)	L3 AR-1232-5	5.845	5.248	16890973	26013416	765.514	658.319
16)	L4 AR-1242-1	5.570	4.789	45353085	62496929	685.342	717.225
17)	L4 AR-1242-2	5.592	4.808	60848835	81371189	631.272	674.242
18)	L4 AR-1242-3	5.654	4.988	35711493	37185855	602.919	558.443
19)	L4 AR-1242-4	5.753	5.073	26631663	27387390	535.880	397.737 #
20)	L4 AR-1242-5	6.494	5.606	4503500	10134218	91.401	127.989 #
21)	L5 AR-1248-1	5.570	4.789	45353085	62496929	910.001	951.197
22)	L5 AR-1248-2	5.845	5.031	16890973	23971233	214.377	245.936
23)	L5 AR-1248-3	6.050	5.073	18149659	27387390	213.826	268.448 #
24)	L5 AR-1248-4	6.456	5.248	4868886	26013416	57.109	217.559 #
25)	L5 AR-1248-5	6.494	5.648	4503500	6547546	53.621	60.387
26)	L6 AR-1254-1	6.428	5.606	4870569	10134218	52.031	58.020
27)	L6 AR-1254-2	6.652	5.756	3448216	2196019	24.723	14.496 #
28)	L6 AR-1254-3	7.018	6.180	1159798	4074219	8.461	16.999 #
29)	L6 AR-1254-4	7.304	6.397	821779	942907	9.167	6.928
30)	L6 AR-1254-5	7.725	6.821	758398	1439387	8.148	7.099
31)	L7 AR-1260-1	7.183	6.299	911250	1853241	8.821	10.987
32)	L7 AR-1260-2	7.442	6.488	795268	1474584	7.042	7.585
33)	L7 AR-1260-3	7.802	6.644	518552	1322904	6.098	7.149
34)	L7 AR-1260-4	8.032	7.122	1306047	657907	15.200	4.432 #
35)	L7 AR-1260-5	8.350	7.366	1261771	1599996	7.942	5.050 #
36)	L8 AR-1262-1	7.869	6.913	411029	346992	7.859	3.566 #
37)	L8 AR-1262-2	8.350	7.122	1261771	657907	6.376	3.273 #
38)	L8 AR-1262-3	8.670	7.651	318074	357844	2.272	2.643
39)	L8 AR-1262-4	0.000	7.718	0	1281308	N.D.	4.811 #
41)	L9 AR-1268-1	8.670	7.651	318074	357844	1.440	0.930 #
42)	L9 AR-1268-2	0.000	7.718	0	1281308	N.D.	3.647 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 19:53
Operator : YP\AJ
Sample : P1179-02DL 40X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:32:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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

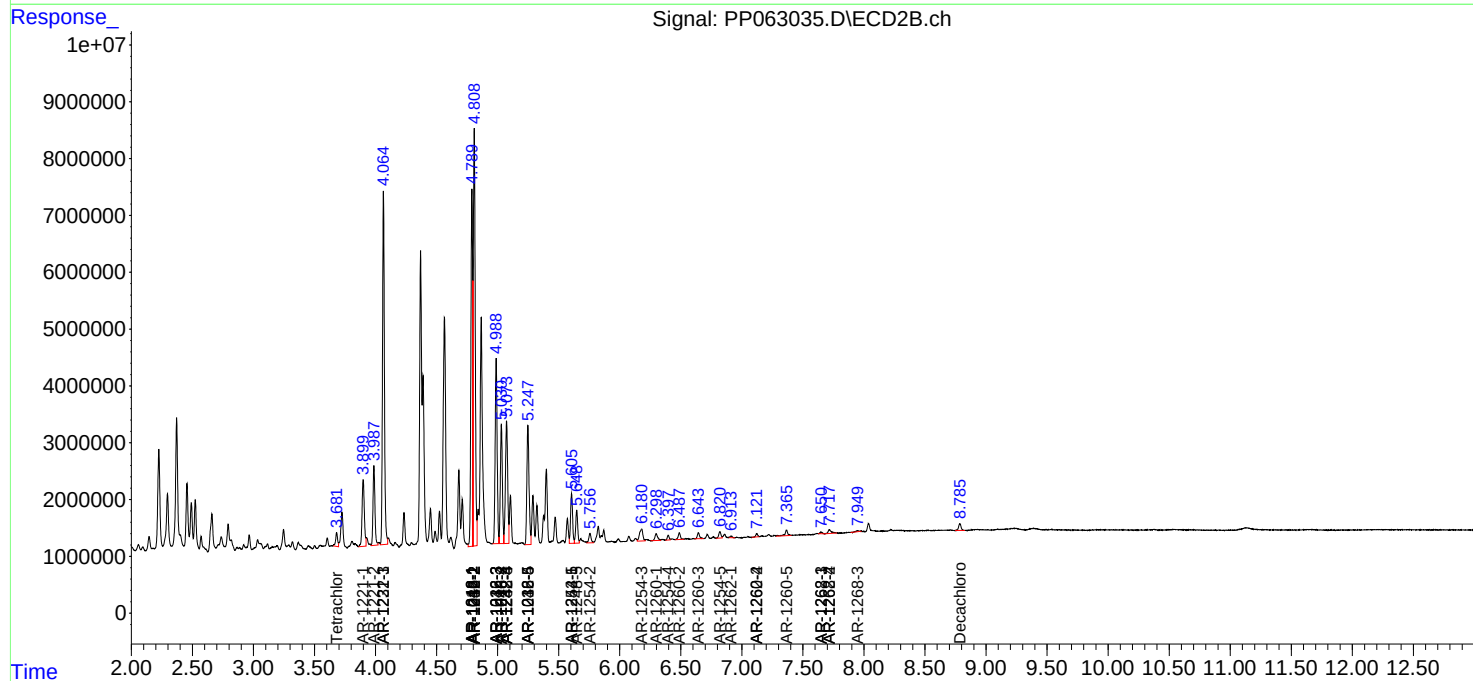
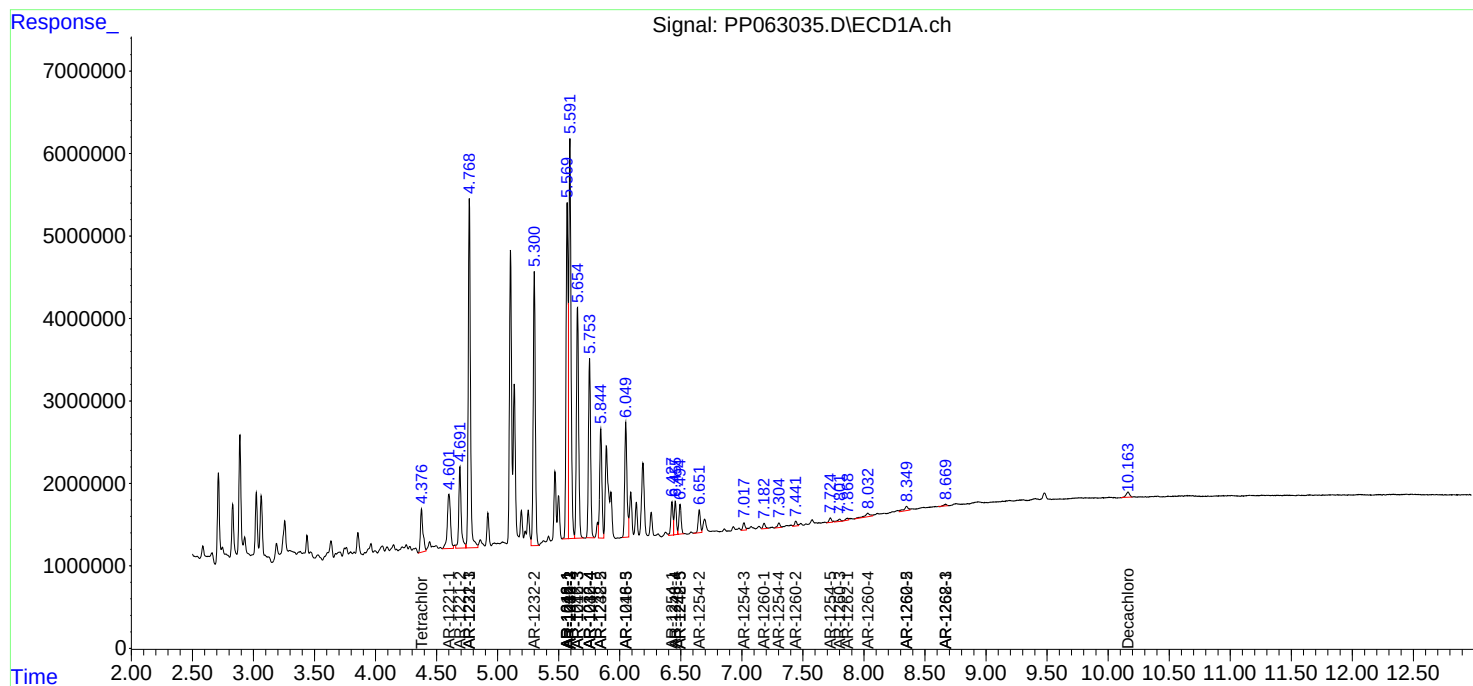
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	7.949f	0	305246	N.D.	0.986 #

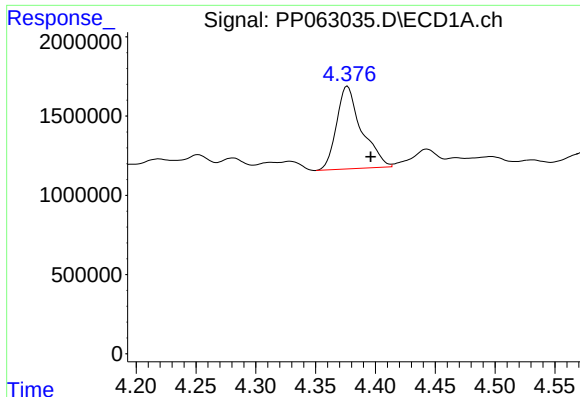
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 19:53
Operator : YP\AJ
Sample : P1179-02DL 40X
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Integration File signal 1: autoint1.e
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Quant Time: Jan 20 02:32:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
Response via : Initial Calibration
Integrator: ChemStation

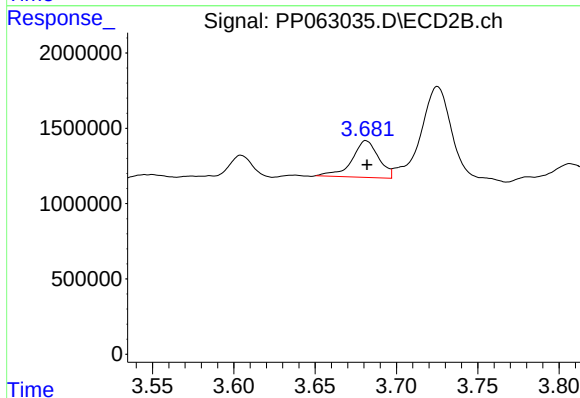
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





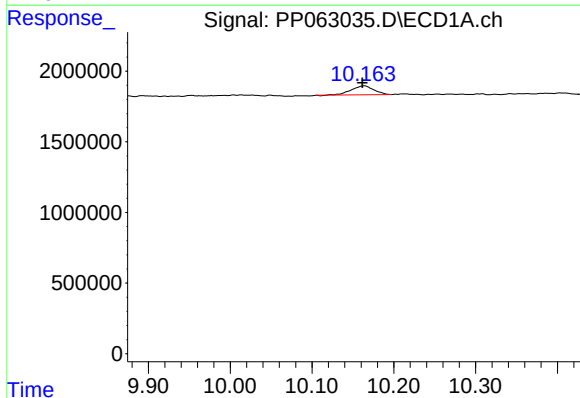
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: -0.019 min
Response: 7577051
Conc: 2.92 ng/ml



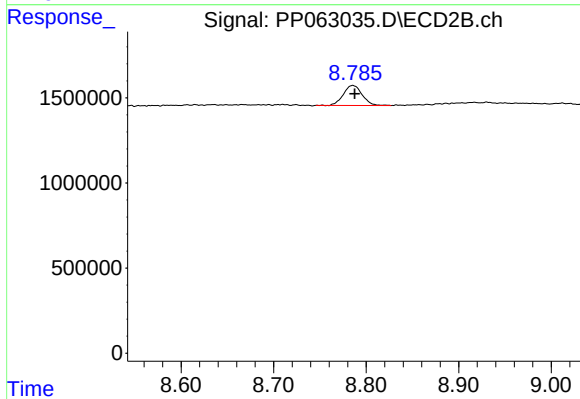
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 2780519
Conc: 0.80 ng/ml



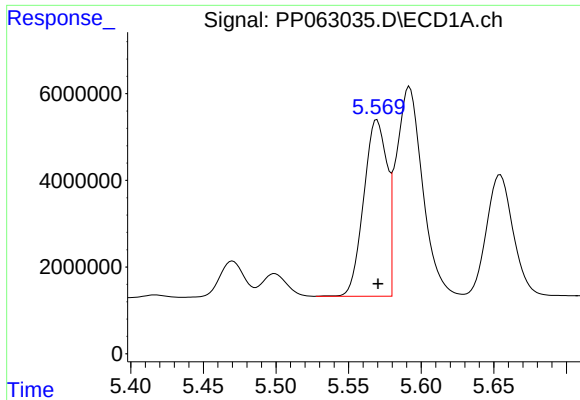
#2 Decachlorobiphenyl

R.T.: 10.164 min
Delta R.T.: 0.002 min
Response: 1213027
Conc: 0.77 ng/ml



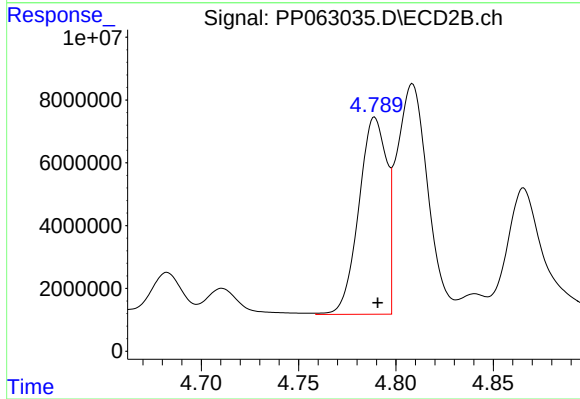
#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 1656802
Conc: 0.71 ng/ml



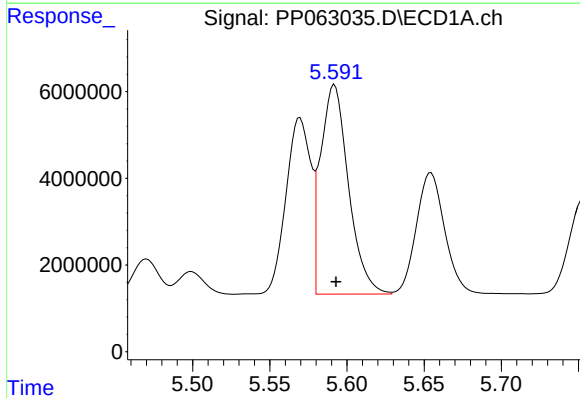
#3 AR-1016-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 45353085
Conc: 567.61 ng/ml



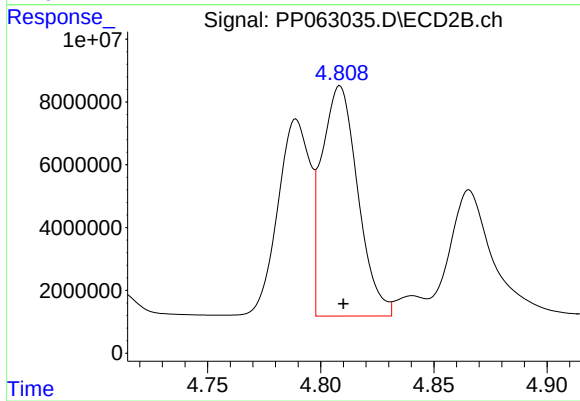
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 62496929
Conc: 582.87 ng/ml



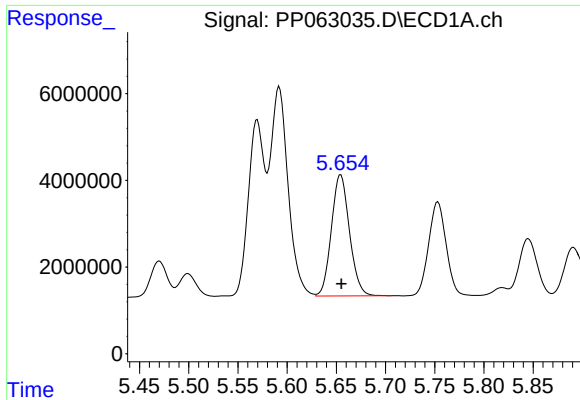
#4 AR-1016-2

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 60848835
Conc: 512.79 ng/ml



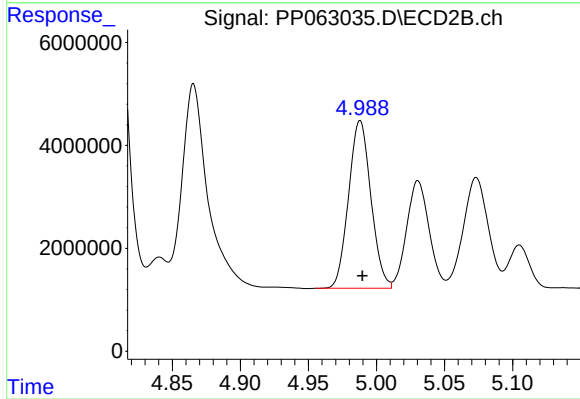
#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 81371189
Conc: 544.16 ng/ml



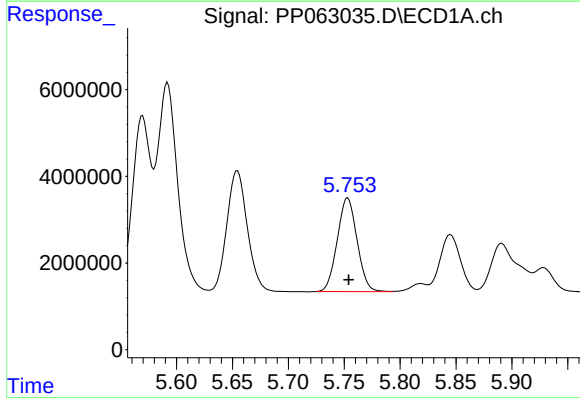
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 35711493
Conc: 493.95 ng/ml



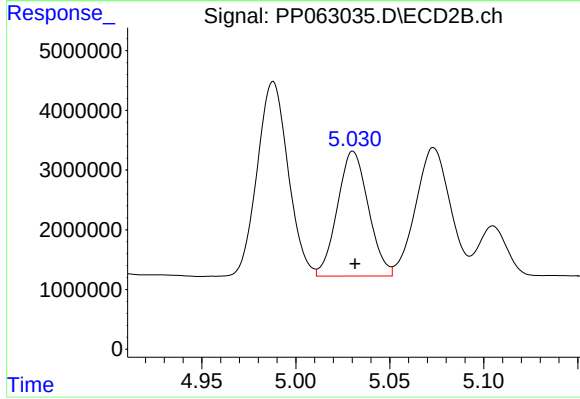
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 37185855
Conc: 454.32 ng/ml



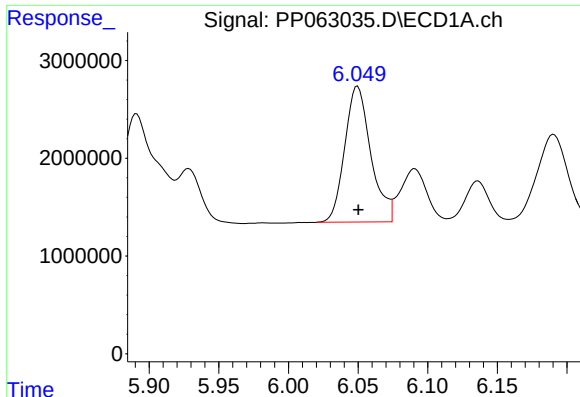
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 26631663
Conc: 434.26 ng/ml



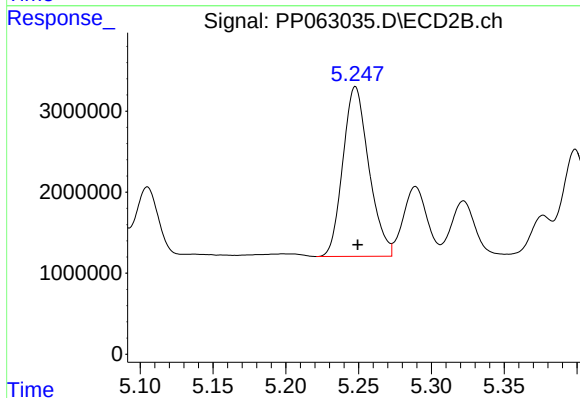
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: -0.001 min
Response: 23971233
Conc: 356.08 ng/ml



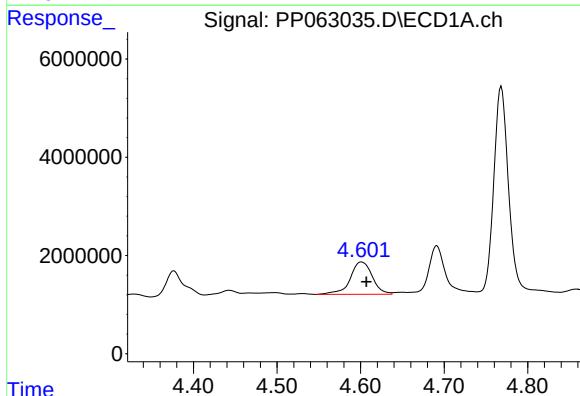
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 18149659
Conc: 292.72 ng/ml



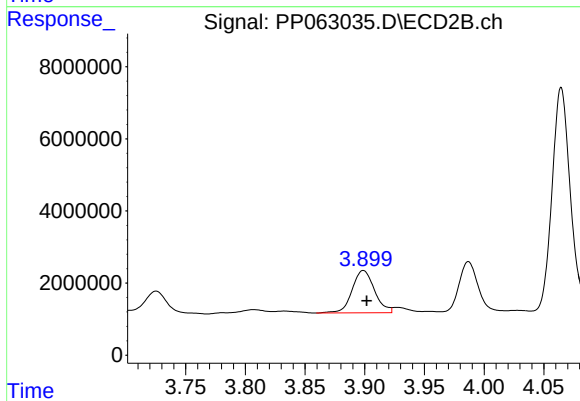
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: -0.002 min
Response: 26013416
Conc: 289.41 ng/ml



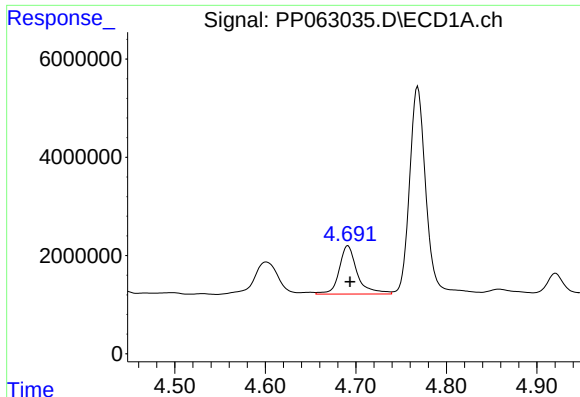
#8 AR-1221-1

R.T.: 4.601 min
Delta R.T.: -0.006 min
Response: 12077026
Conc: 383.63 ng/ml



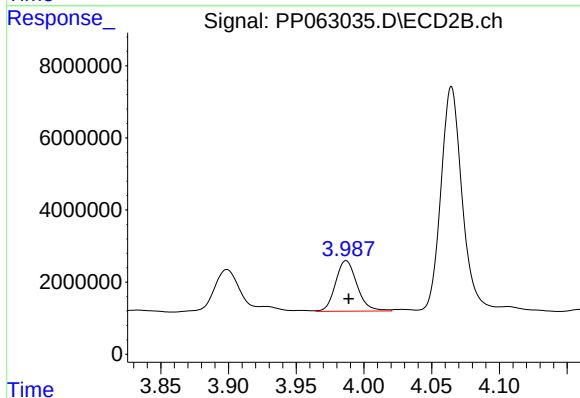
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.003 min
Response: 15302160
Conc: 377.93 ng/ml



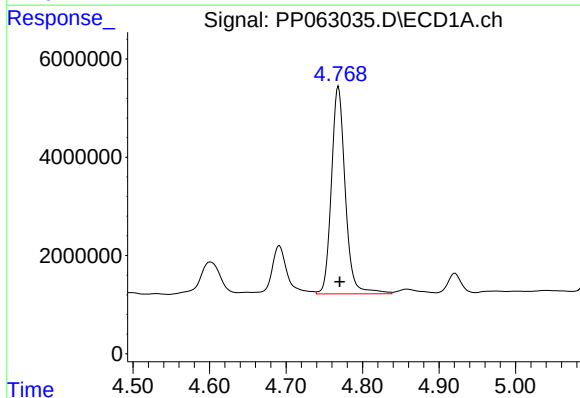
#9 AR-1221-2

R.T.: 4.691 min
Delta R.T.: -0.002 min
Response: 13722948
Conc: 560.89 ng/ml



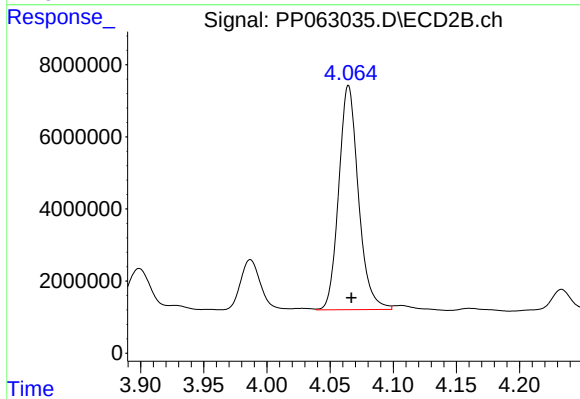
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: -0.002 min
Response: 15506227
Conc: 501.66 ng/ml



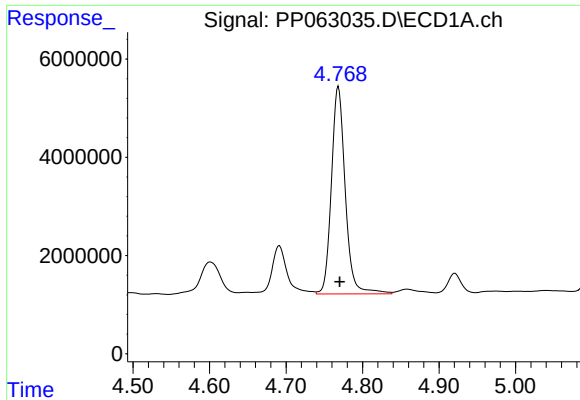
#10 AR-1221-3

R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 52952316
Conc: 765.92 ng/ml



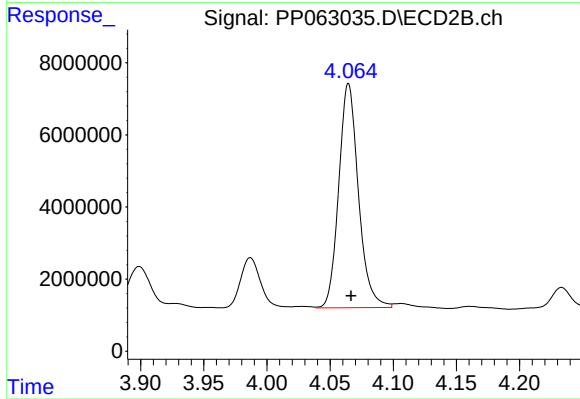
#10 AR-1221-3

R.T.: 4.065 min
Delta R.T.: -0.002 min
Response: 67439825
Conc: 763.40 ng/ml



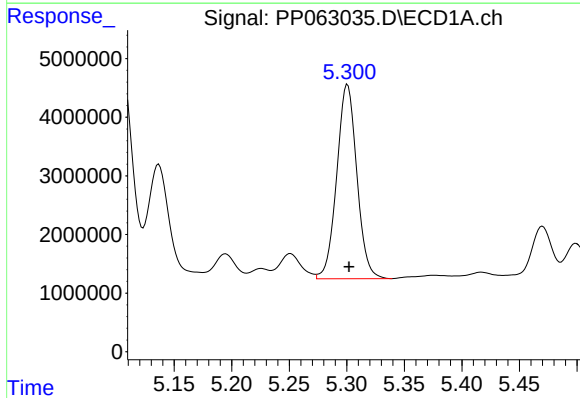
#11 AR-1232-1

R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 52952316
Conc: 921.87 ng/ml



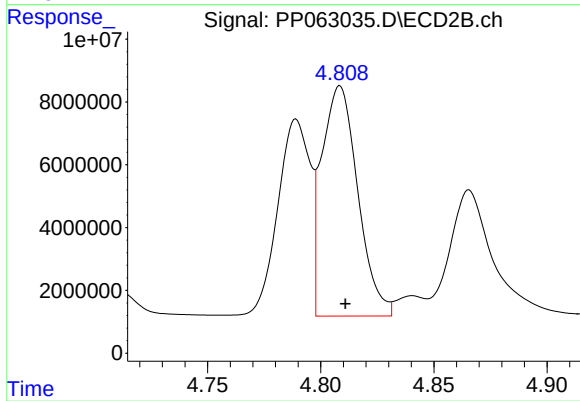
#11 AR-1232-1

R.T.: 4.065 min
Delta R.T.: -0.002 min
Response: 67439825
Conc: 908.44 ng/ml



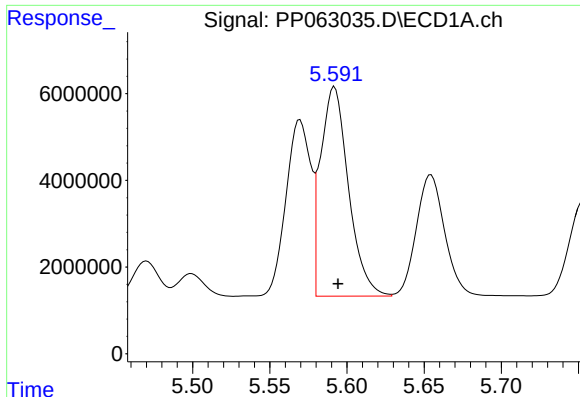
#12 AR-1232-2

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 40388151
Conc: 1207.51 ng/ml



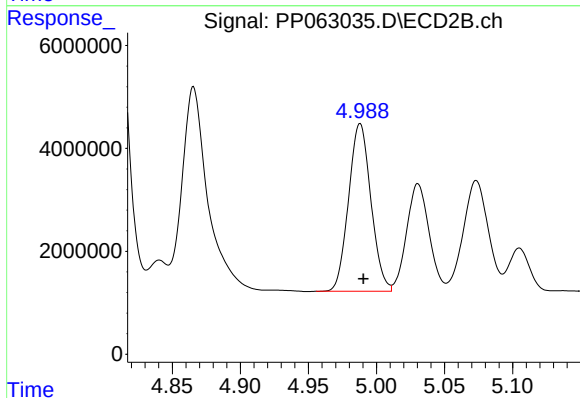
#12 AR-1232-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 81371189
Conc: 1162.96 ng/ml



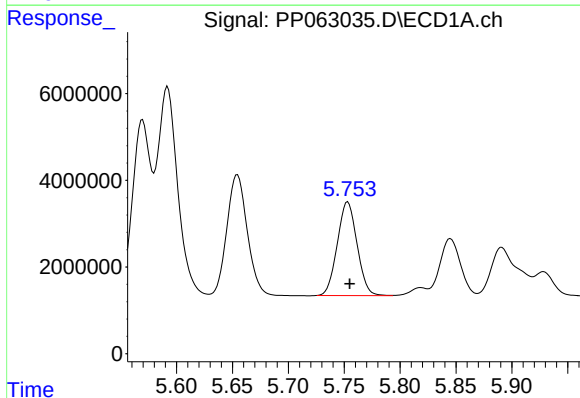
#13 AR-1232-3

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 60848835
Conc: 1087.35 ng/ml



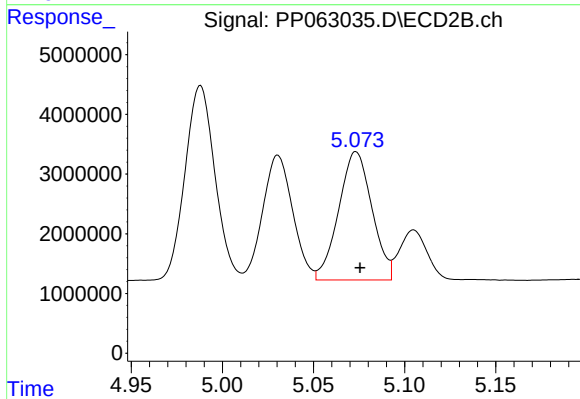
#13 AR-1232-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 37185855
Conc: 965.31 ng/ml



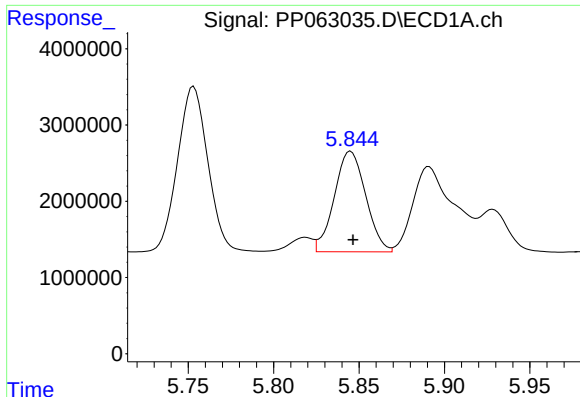
#14 AR-1232-4

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 26631663
Conc: 929.03 ng/ml



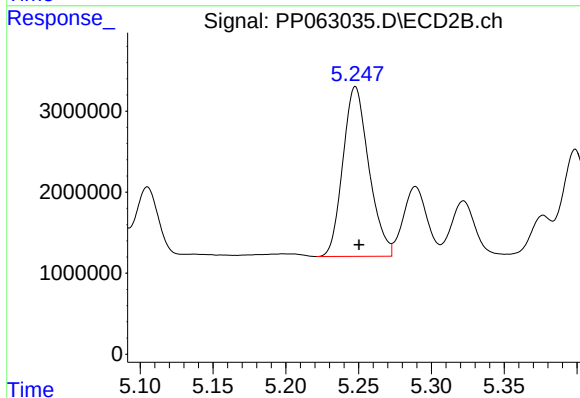
#14 AR-1232-4

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 27387390
Conc: 749.92 ng/ml



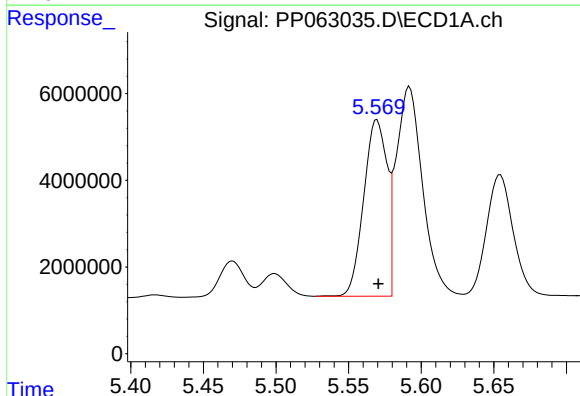
#15 AR-1232-5

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 16890973
Conc: 765.51 ng/ml



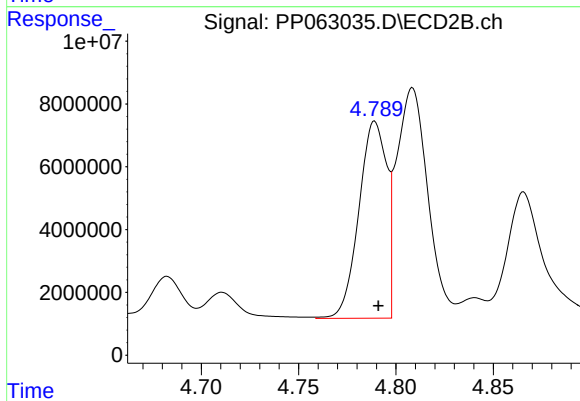
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: -0.002 min
Response: 26013416
Conc: 658.32 ng/ml



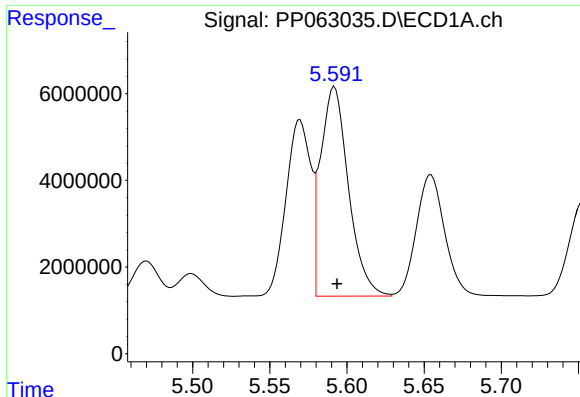
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 45353085
Conc: 685.34 ng/ml



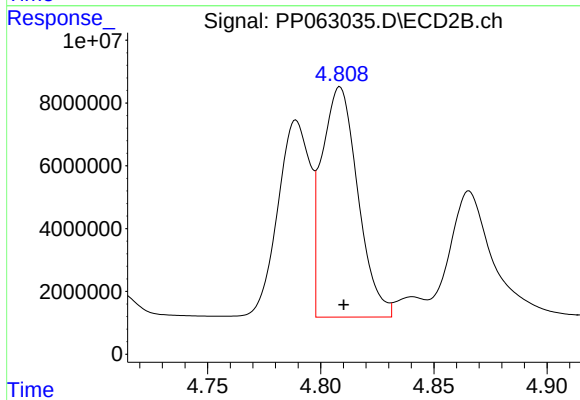
#16 AR-1242-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 62496929
Conc: 717.22 ng/ml



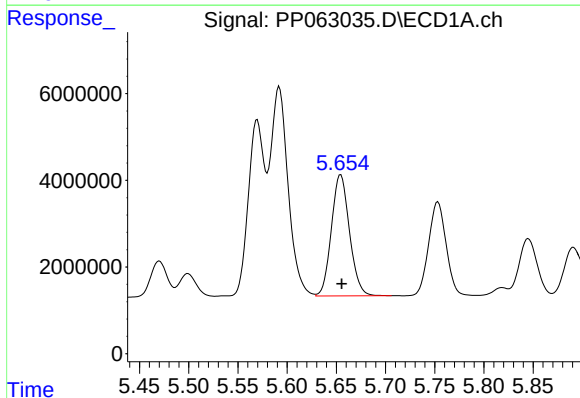
#17 AR-1242-2

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 60848835
Conc: 631.27 ng/ml



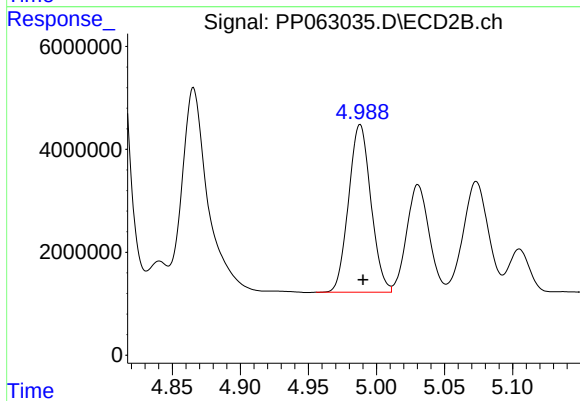
#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 81371189
Conc: 674.24 ng/ml



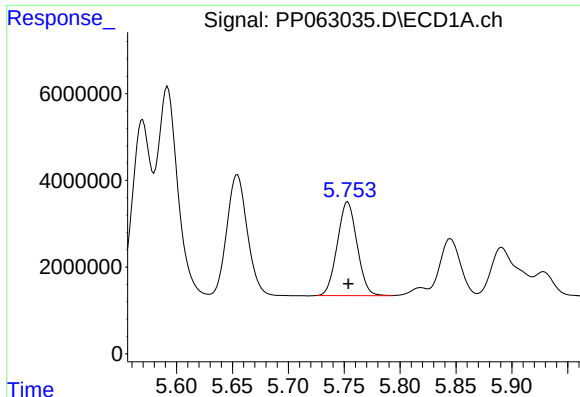
#18 AR-1242-3

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 35711493
Conc: 602.92 ng/ml



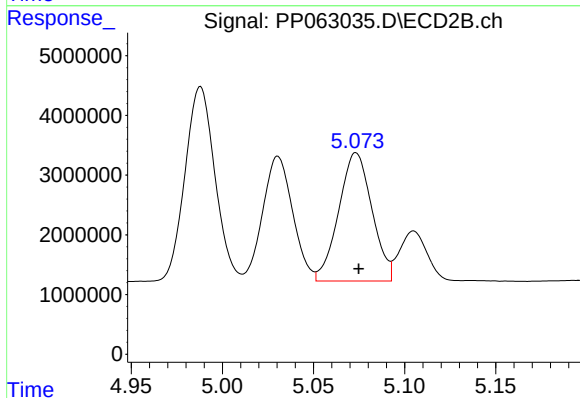
#18 AR-1242-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 37185855
Conc: 558.44 ng/ml



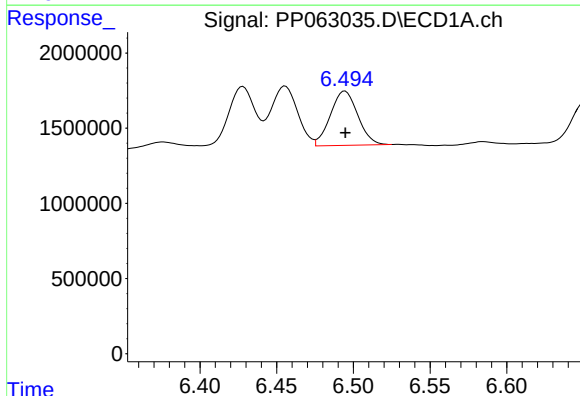
#19 AR-1242-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 26631663
Conc: 535.88 ng/ml



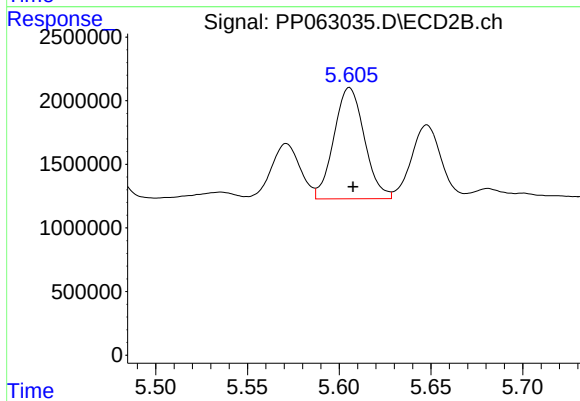
#19 AR-1242-4

R.T.: 5.073 min
Delta R.T.: -0.001 min
Response: 27387390
Conc: 397.74 ng/ml



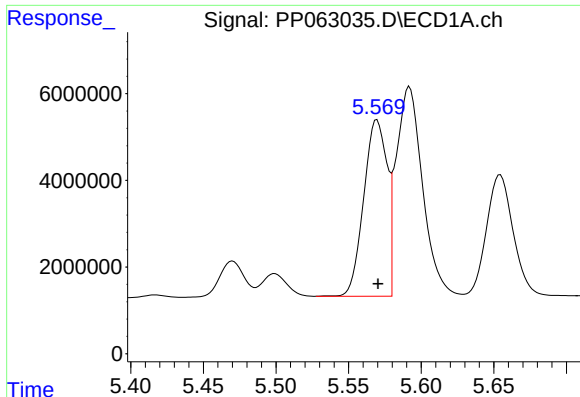
#20 AR-1242-5

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 4503500
Conc: 91.40 ng/ml



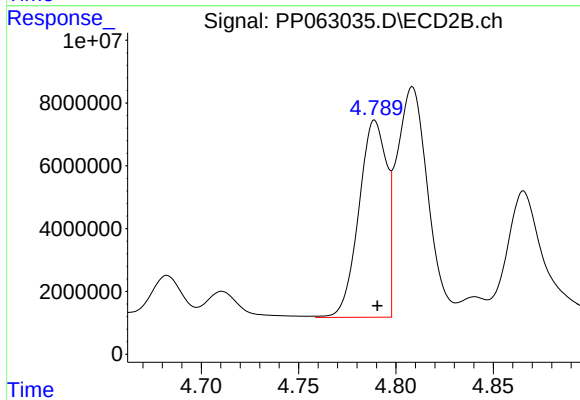
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 10134218
Conc: 127.99 ng/ml



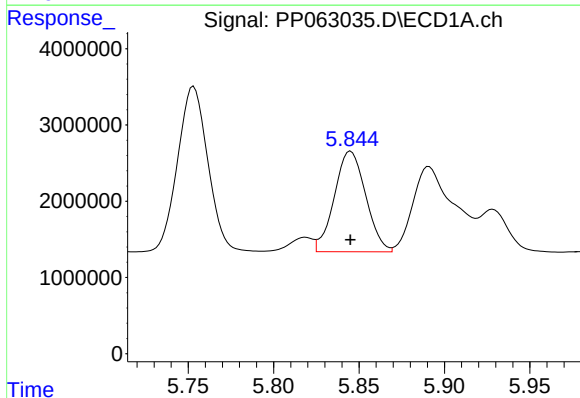
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 45353085
Conc: 910.00 ng/ml



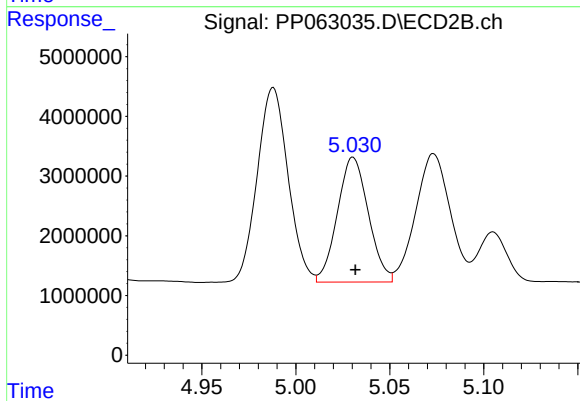
#21 AR-1248-1

R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 62496929
Conc: 951.20 ng/ml



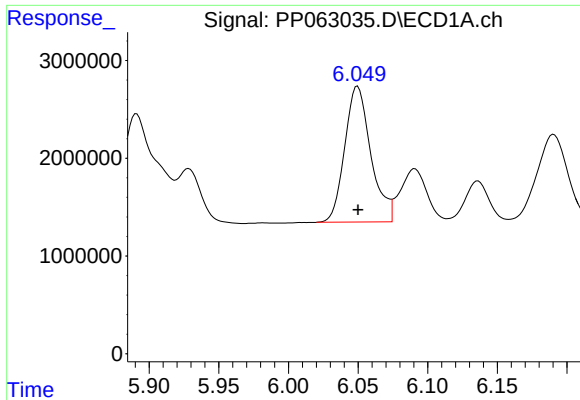
#22 AR-1248-2

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 16890973
Conc: 214.38 ng/ml



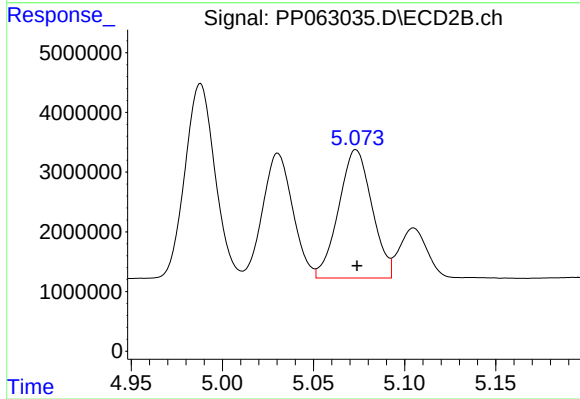
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: -0.001 min
Response: 23971233
Conc: 245.94 ng/ml



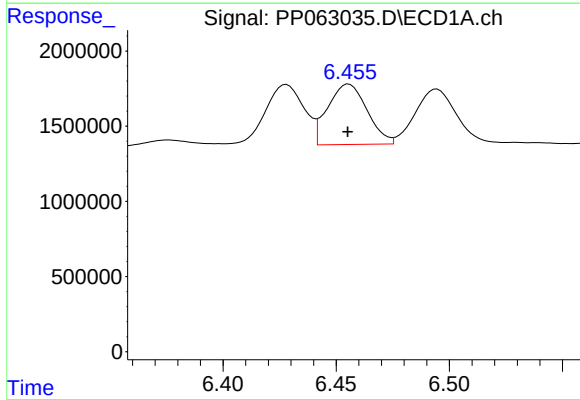
#23 AR-1248-3

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 18149659
Conc: 213.83 ng/ml



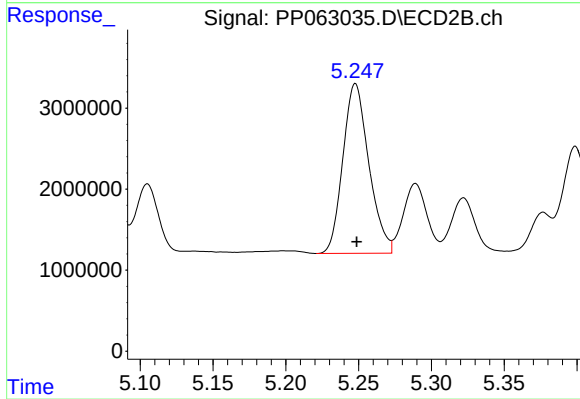
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 27387390
Conc: 268.45 ng/ml



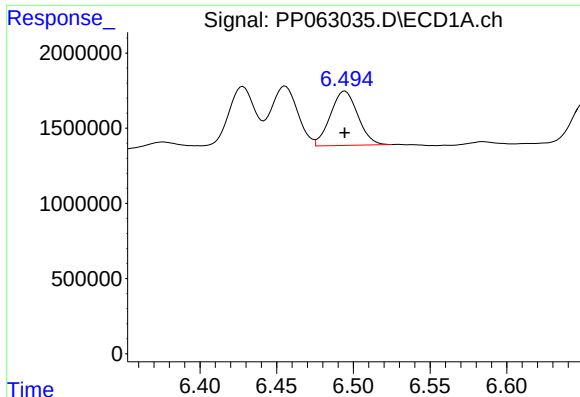
#24 AR-1248-4

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 4868886
Conc: 57.11 ng/ml



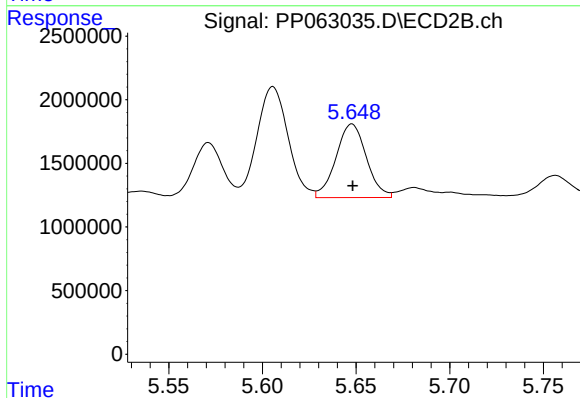
#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 26013416
Conc: 217.56 ng/ml



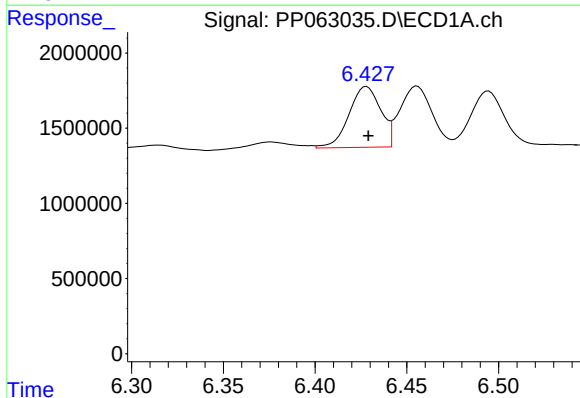
#25 AR-1248-5

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 4503500
Conc: 53.62 ng/ml



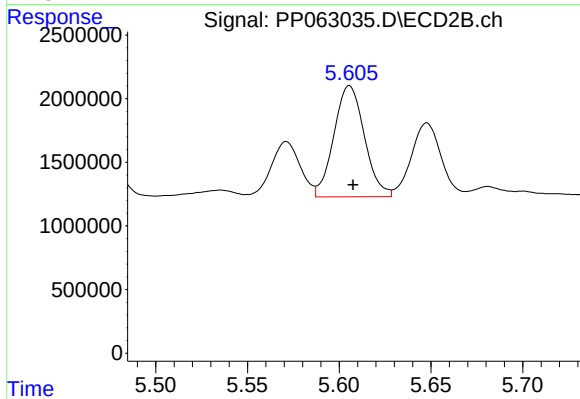
#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 6547546
Conc: 60.39 ng/ml



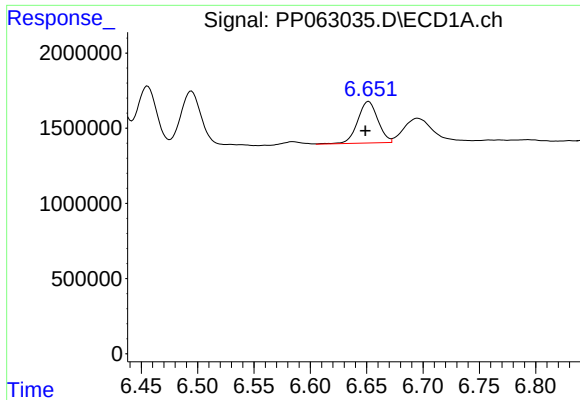
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 4870569
Conc: 52.03 ng/ml



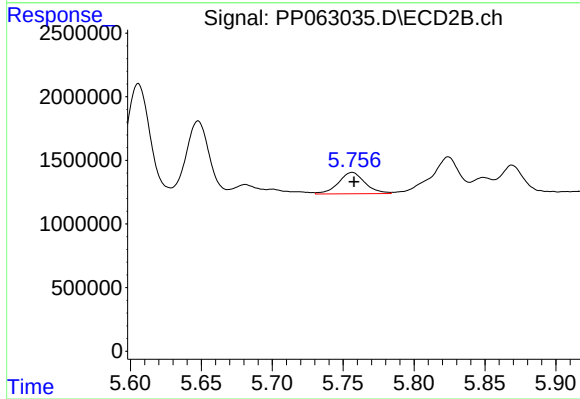
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 10134218
Conc: 58.02 ng/ml



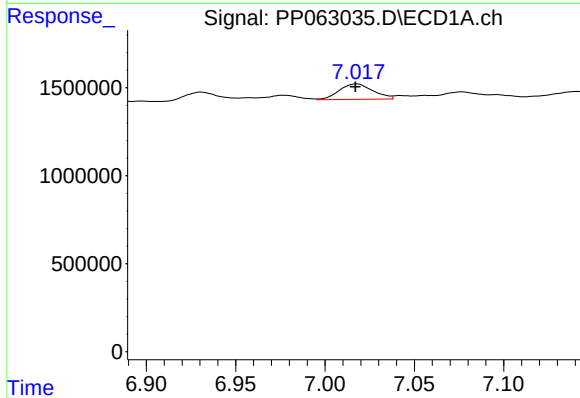
#27 AR-1254-2

R.T.: 6.652 min
Delta R.T.: 0.003 min
Response: 3448216
Conc: 24.72 ng/ml



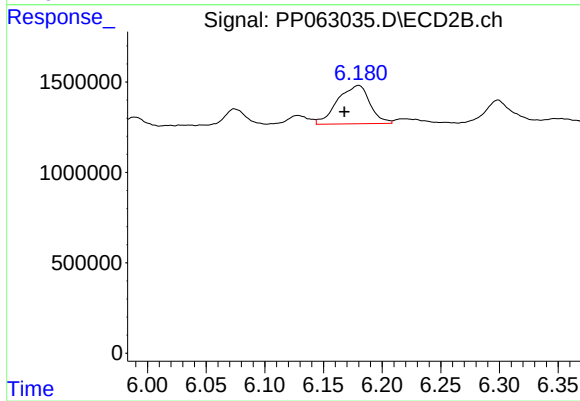
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 2196019
Conc: 14.50 ng/ml



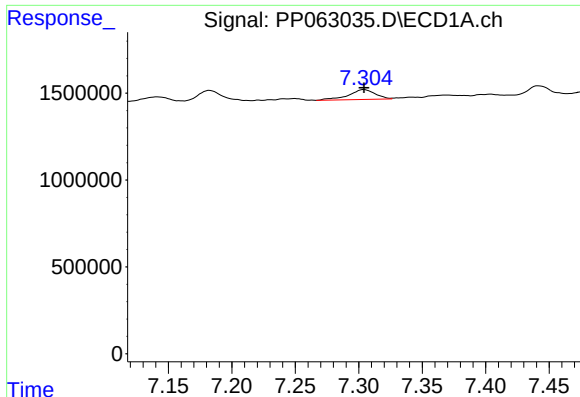
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 1159798
Conc: 8.46 ng/ml



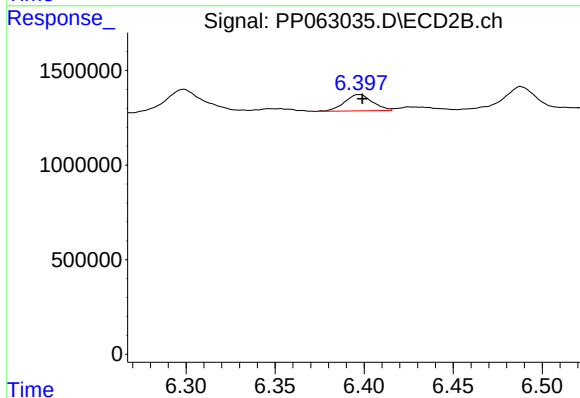
#28 AR-1254-3

R.T.: 6.180 min
Delta R.T.: 0.012 min
Response: 4074219
Conc: 17.00 ng/ml



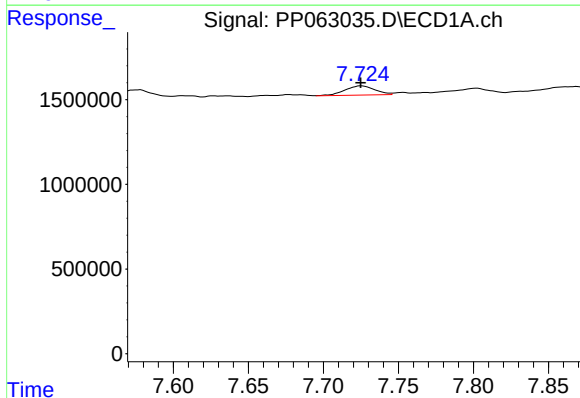
#29 AR-1254-4

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 821779
Conc: 9.17 ng/ml



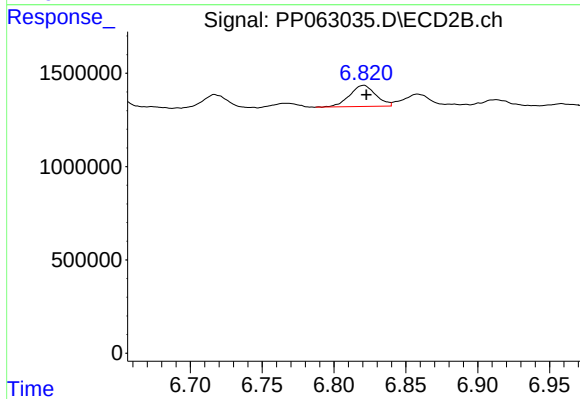
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 942907
Conc: 6.93 ng/ml



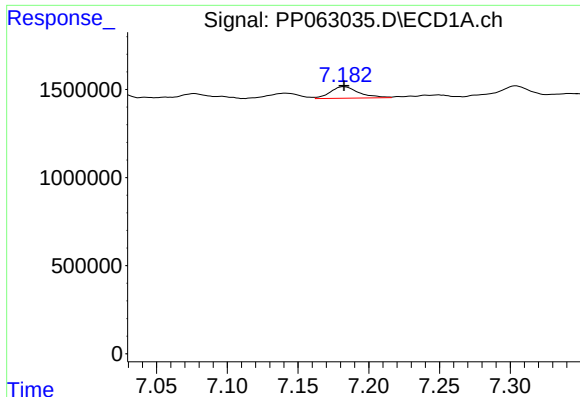
#30 AR-1254-5

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 758398
Conc: 8.15 ng/ml



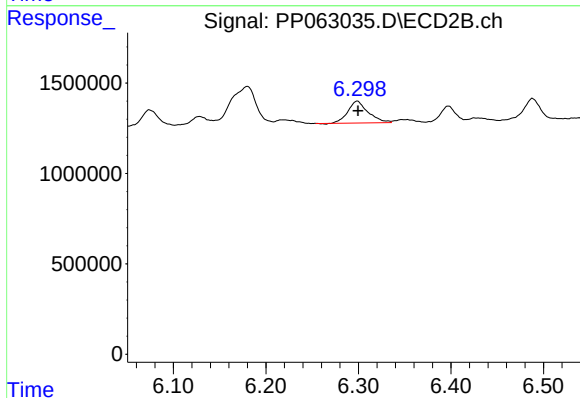
#30 AR-1254-5

R.T.: 6.821 min
Delta R.T.: -0.002 min
Response: 1439387
Conc: 7.10 ng/ml



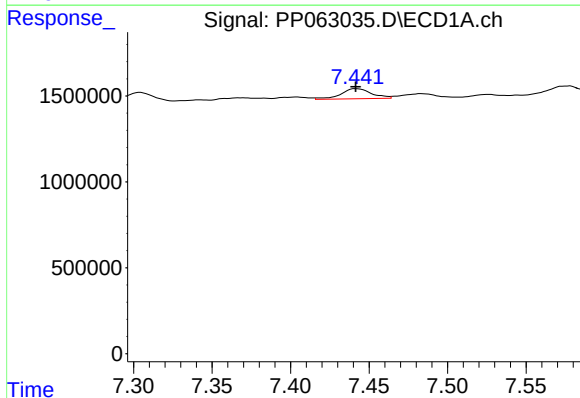
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 911250
Conc: 8.82 ng/ml



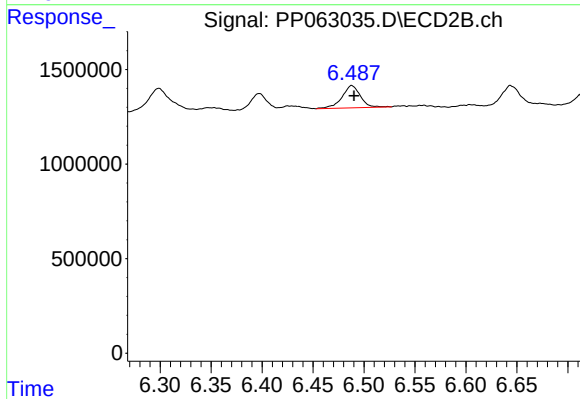
#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: -0.001 min
Response: 1853241
Conc: 10.99 ng/ml



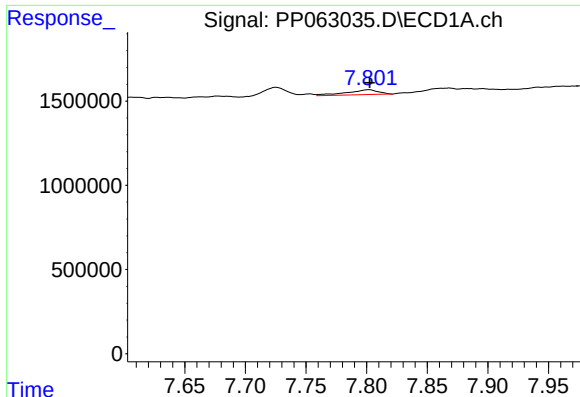
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 795268
Conc: 7.04 ng/ml



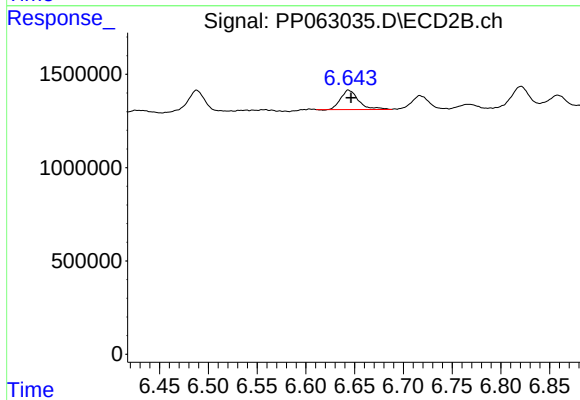
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 1474584
Conc: 7.59 ng/ml



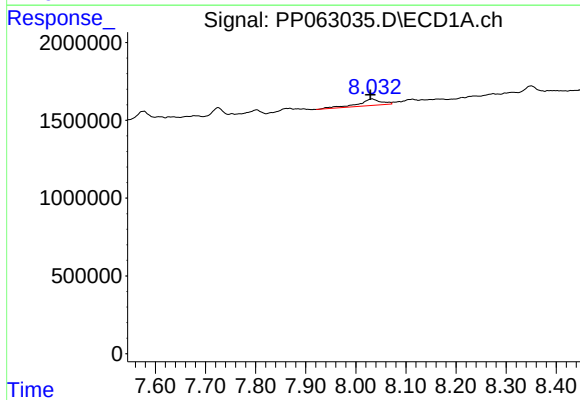
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 518552
Conc: 6.10 ng/ml



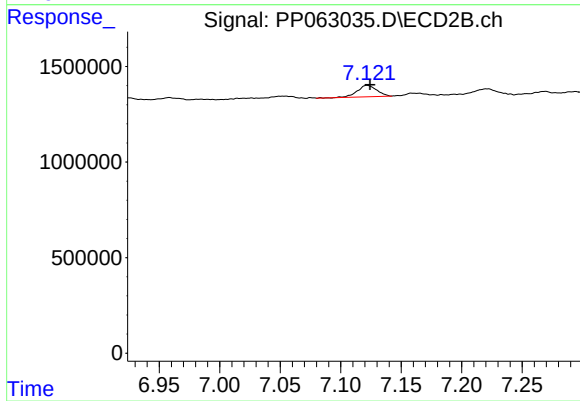
#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 1322904
Conc: 7.15 ng/ml



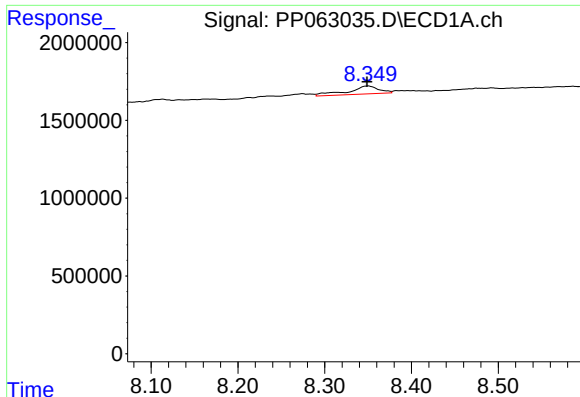
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: 0.003 min
Response: 1306047
Conc: 15.20 ng/ml



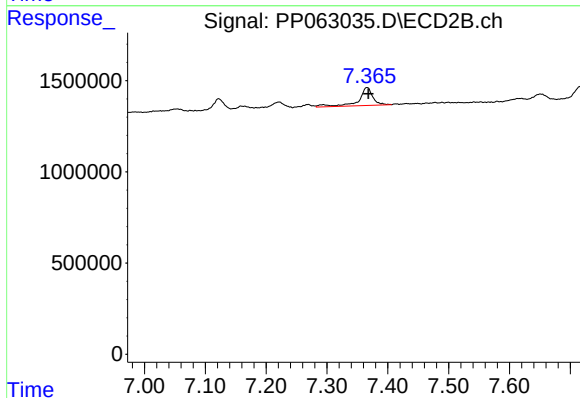
#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 657907
Conc: 4.43 ng/ml



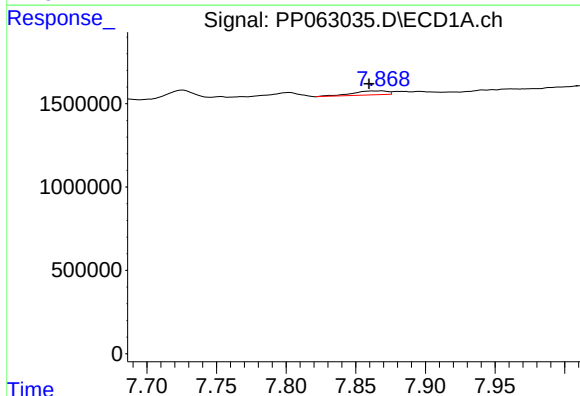
#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: 0.001 min
Response: 1261771
Conc: 7.94 ng/ml



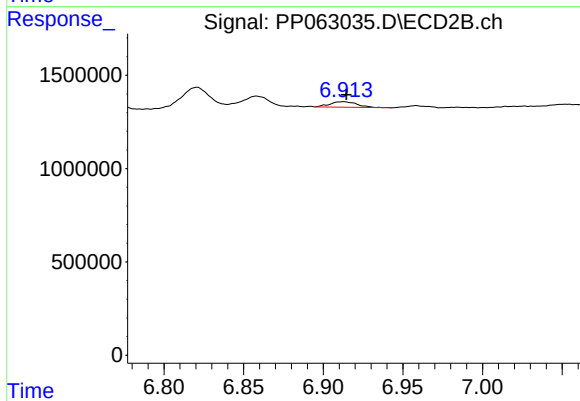
#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 1599996
Conc: 5.05 ng/ml



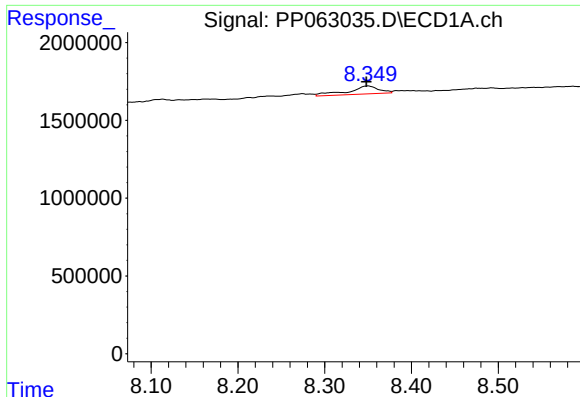
#36 AR-1262-1

R.T.: 7.869 min
Delta R.T.: 0.009 min
Response: 411029
Conc: 7.86 ng/ml



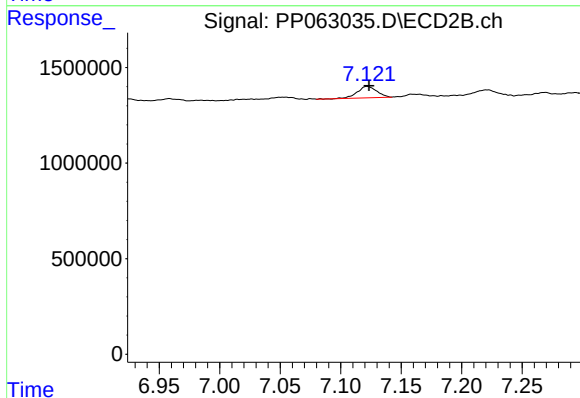
#36 AR-1262-1

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 346992
Conc: 3.57 ng/ml



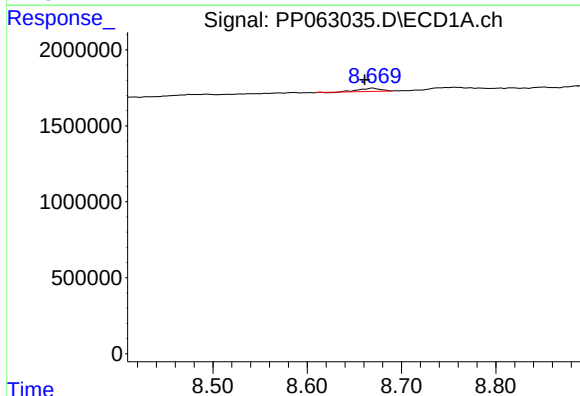
#37 AR-1262-2

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 1261771
Conc: 6.38 ng/ml



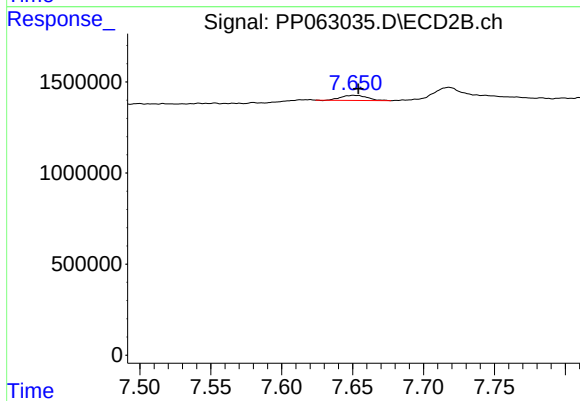
#37 AR-1262-2

R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 657907
Conc: 3.27 ng/ml



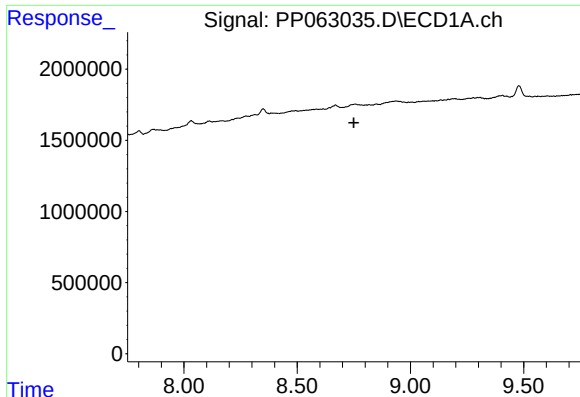
#38 AR-1262-3

R.T.: 8.670 min
Delta R.T.: 0.009 min
Response: 318074
Conc: 2.27 ng/ml



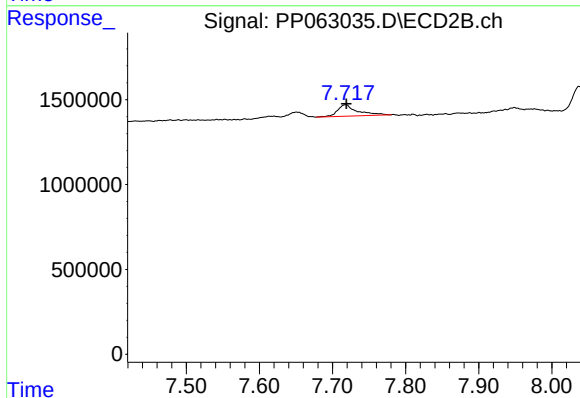
#38 AR-1262-3

R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 357844
Conc: 2.64 ng/ml



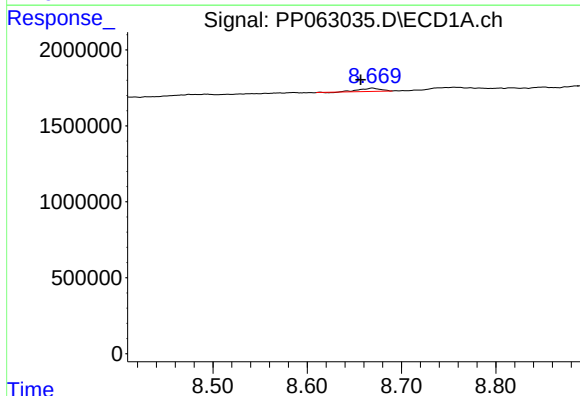
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.750 min
Response: 0
Conc: N.D.



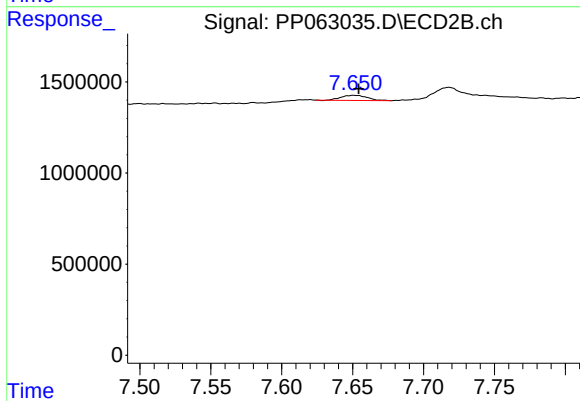
#39 AR-1262-4

R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 1281308
Conc: 4.81 ng/ml



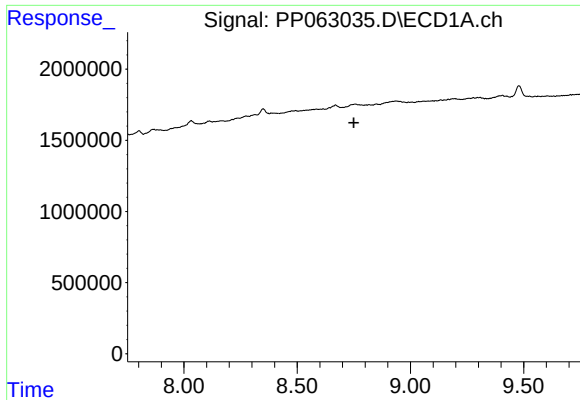
#41 AR-1268-1

R.T.: 8.670 min
Delta R.T.: 0.013 min
Response: 318074
Conc: 1.44 ng/ml



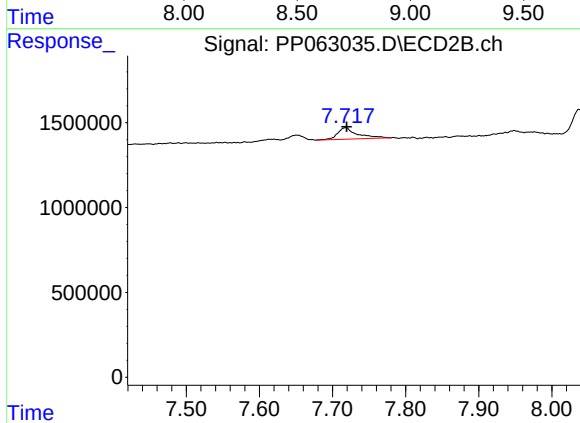
#41 AR-1268-1

R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 357844
Conc: 0.93 ng/ml



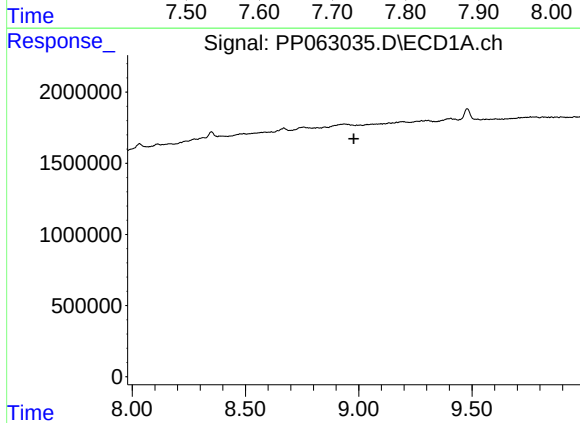
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.750 min
Response: 0
Conc: N.D.



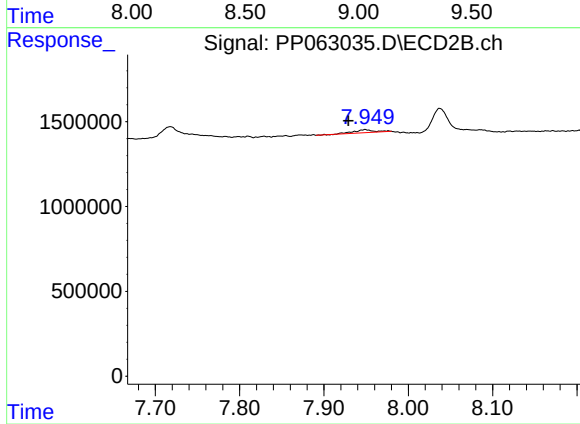
#42 AR-1268-2

R.T.: 7.718 min
Delta R.T.: -0.002 min
Response: 1281308
Conc: 3.65 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.979 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.949 min
Delta R.T.: 0.020 min
Response: 305246
Conc: 0.99 ng/ml