

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 22:24
 Operator : YP\AJ
 Sample : P1179-03DL 4X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:37:48 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...	4.396	3.682	13601144	14331054	5.245	4.107
2)	SA Decachlor...	10.165	8.787	7845397	10812312	4.961	4.634
Target Compounds							
3)	L1 AR-1016-1	5.571	4.789	35334748	47294588	442.227	441.091
4)	L1 AR-1016-2	5.593	4.809	48158390	61168018	405.843	409.052
5)	L1 AR-1016-3	5.655	4.988	29703732	31971204	410.856	390.613
6)	L1 AR-1016-4	5.754	5.031	23720463	23438938	386.794	348.173
7)	L1 AR-1016-5	6.051	5.248	22325381	30922568	360.065	344.024
8)	L2 AR-1221-1	4.602	3.900	7324480	10029392	232.664	247.703
9)	L2 AR-1221-2	4.692	3.988	8955578	9649344	366.039	312.179
10)	L2 AR-1221-3	4.770	4.066	30858323	39752430	446.345	449.987
11)	L3 AR-1232-1	4.770	4.066	30858323	39752430	537.229	535.478
12)	L3 AR-1232-2	5.301	4.809	29815421	61168018	891.411	874.218
13)	L3 AR-1232-3	5.593	4.988	48158390	31971204	860.574	829.943
14)	L3 AR-1232-4	5.754	5.074	23720463	27408539	827.473	750.504
15)	L3 AR-1232-5	5.846	5.248	16568658	30922568	750.907	782.555
16)	L4 AR-1242-1	5.571	4.789	35334748	47294588	533.953	542.760
17)	L4 AR-1242-2	5.593	4.809	48158390	61168018	499.616	506.839
18)	L4 AR-1242-3	5.655	4.988	29703732	31971204	501.489	480.132
19)	L4 AR-1242-4	5.754	5.074	23720463	27408539	477.301	398.044
20)	L4 AR-1242-5	6.496	5.606	13358683	25415123	271.122	320.978
21)	L5 AR-1248-1	5.571	4.789	35334748	47294588	708.985	719.819
22)	L5 AR-1248-2	5.846	5.031	16568658	23438938	210.286	240.475
23)	L5 AR-1248-3	6.051	5.074	22325381	27408539	263.022	268.656
24)	L5 AR-1248-4	6.457	5.248	13698644	30922568	160.676	258.616 #
25)	L5 AR-1248-5	6.496	5.649	13358683	18474793	159.056	170.390
26)	L6 AR-1254-1	6.429	5.606	11448840	25415123	122.304	145.507
27)	L6 AR-1254-2	6.653	5.757	11500129	6832769	82.455	45.103 #
28)	L6 AR-1254-3	7.018	6.168	3678154	10527127	26.833	43.924 #
29)	L6 AR-1254-4	7.305	6.399	2132742	3192439	23.790	23.455
30)	L6 AR-1254-5	7.727	6.821	3414020	6837477	36.680	33.724
31)	L7 AR-1260-1	7.183	6.299	3854058	8911861	37.308	52.833 #
32)	L7 AR-1260-2	7.443	6.489	3865119	6740443	34.223	34.673
33)	L7 AR-1260-3	7.804	6.645	1765506	6526968	20.763	35.272 #
34)	L7 AR-1260-4	8.030	7.123	3102419	3649462	36.106	24.584 #
35)	L7 AR-1260-5	8.350	7.366	2592359	5698104	16.318	17.983
36)	L8 AR-1262-1	7.862	6.914	1153418	2086726	22.055	21.444
37)	L8 AR-1262-2	8.350	7.123	2592359	3649462	13.100	18.153 #
38)	L8 AR-1262-3	8.674	7.654	1499061	1080672	10.709	7.983 #
39)	L8 AR-1262-4	8.757	7.717	985147	3261483	9.228	12.246 #
40)	L8 AR-1262-5	9.408	8.222	414094	726392	5.588	6.278
41)	L9 AR-1268-1	8.674f	7.654	1499061	1080672	6.789	2.810 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 22:24
Operator : YP\AJ
Sample : P1179-03DL 4X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:37:48 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

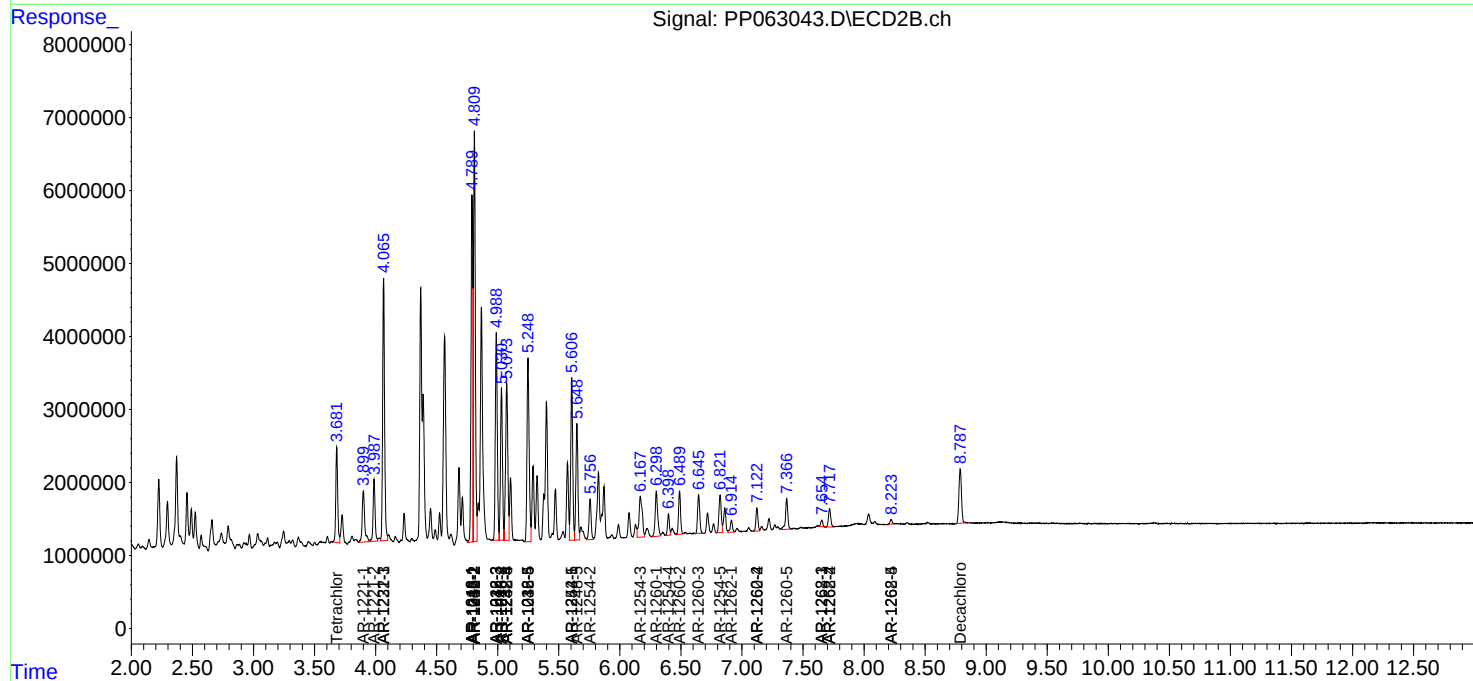
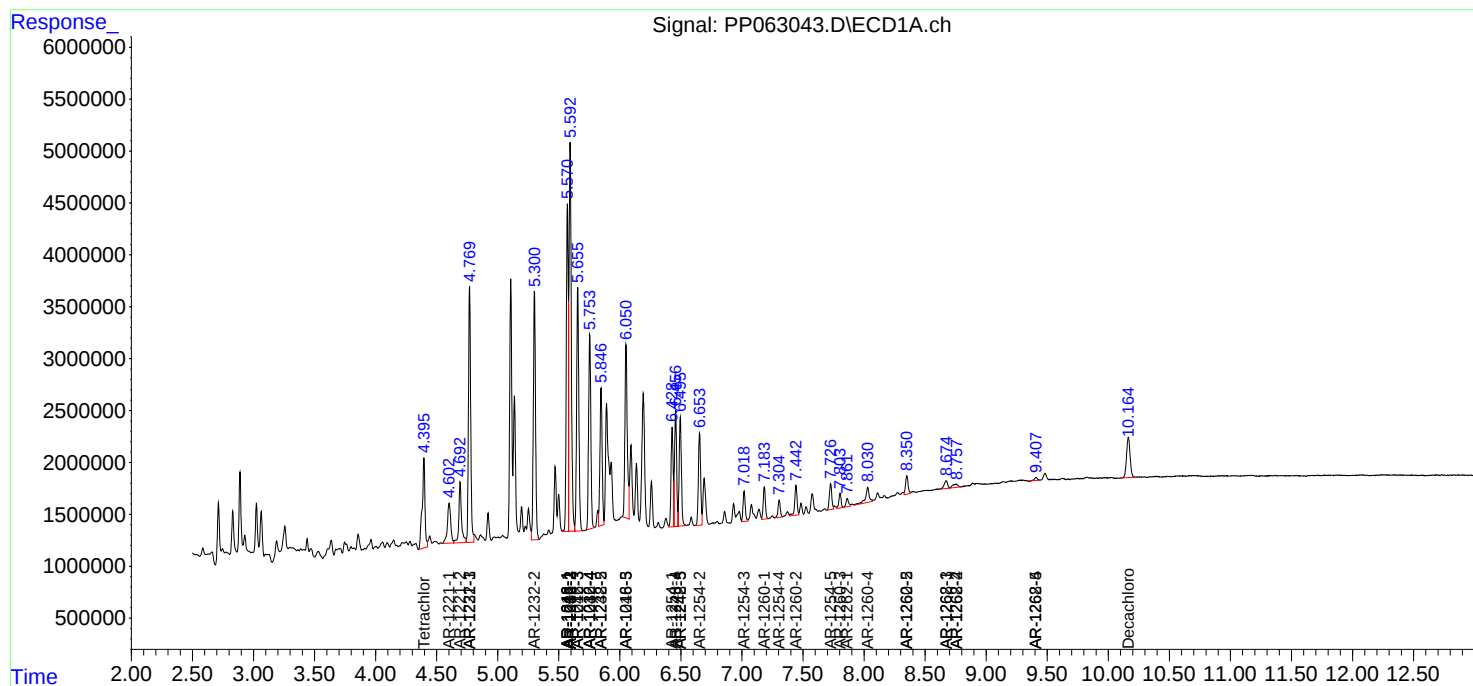
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.757	7.717	985147	3261483	4.932	9.284 #
44)	L9 AR-1268-4	9.408	8.222	414094	726392	5.634	6.010

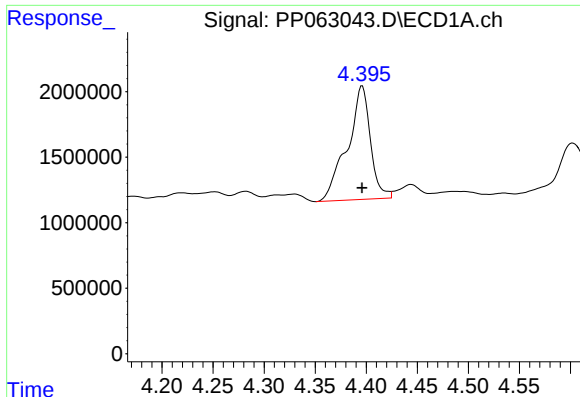
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 22:24
Operator : YP\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:37:48 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

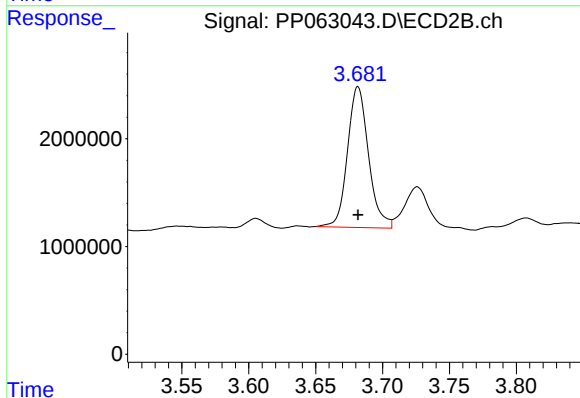
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





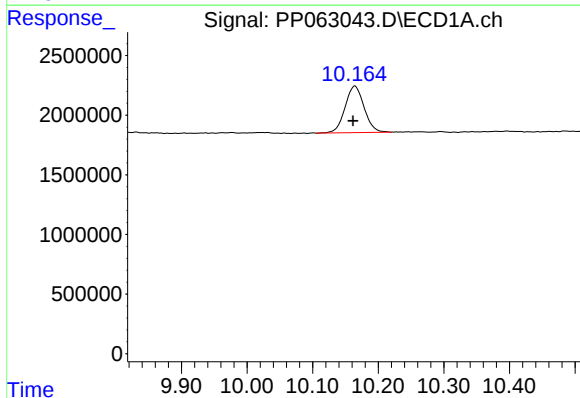
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 13601144
Conc: 5.24 ng/ml



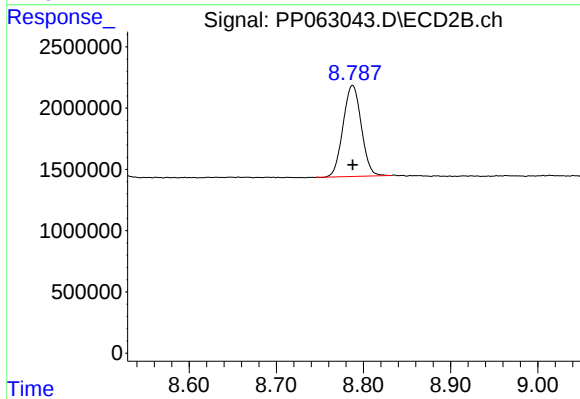
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 14331054
Conc: 4.11 ng/ml



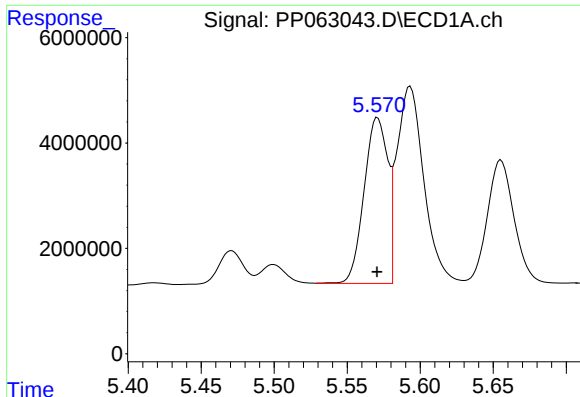
#2 Decachlorobiphenyl

R.T.: 10.165 min
Delta R.T.: 0.003 min
Response: 7845397
Conc: 4.96 ng/ml



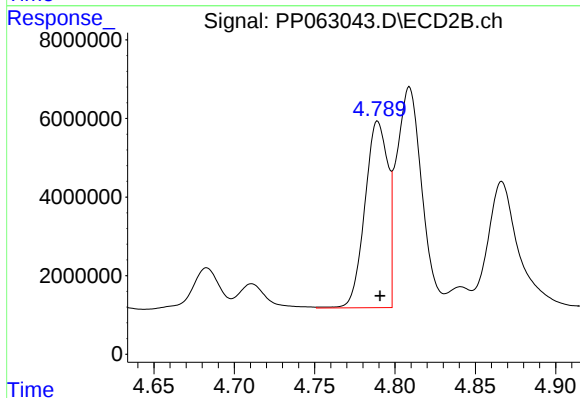
#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 10812312
Conc: 4.63 ng/ml



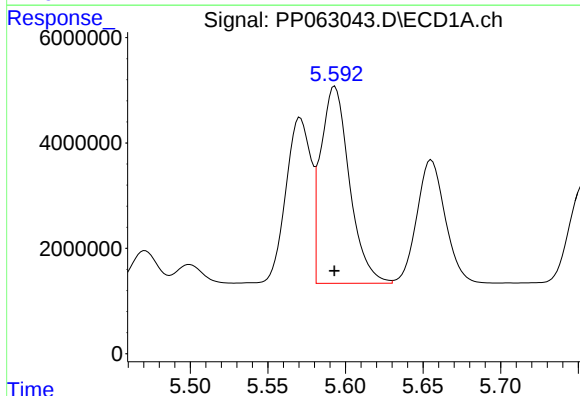
#3 AR-1016-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 35334748
Conc: 442.23 ng/ml



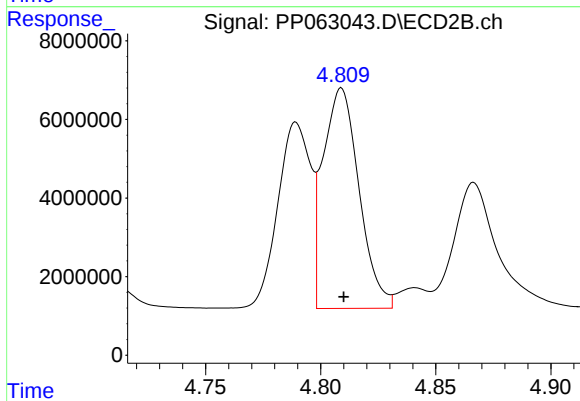
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 47294588
Conc: 441.09 ng/ml



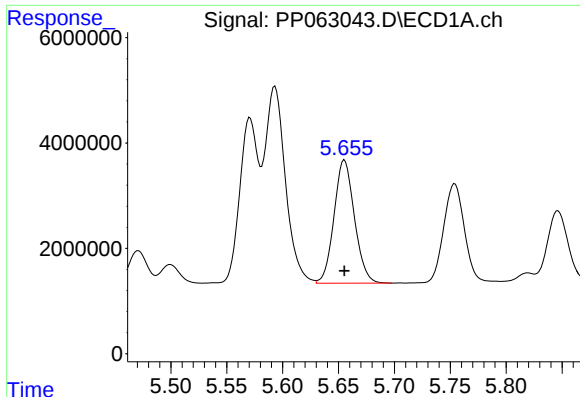
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 48158390
Conc: 405.84 ng/ml



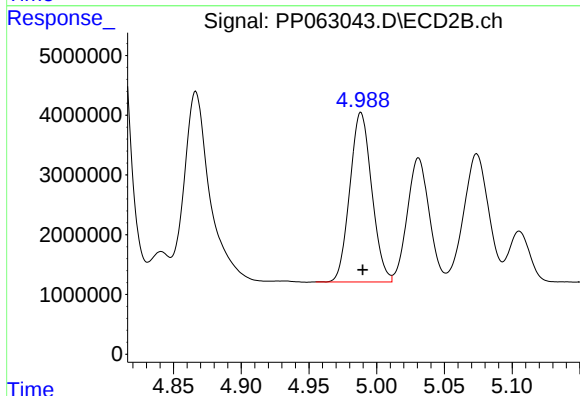
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 61168018
Conc: 409.05 ng/ml



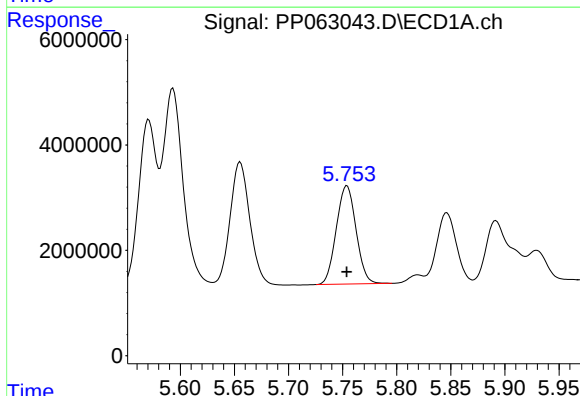
#5 AR-1016-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 29703732
Conc: 410.86 ng/ml



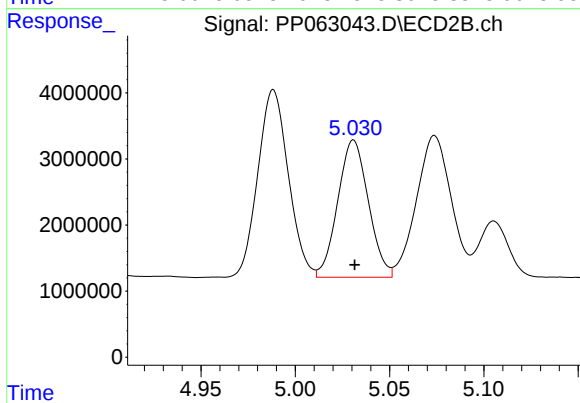
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: -0.001 min
Response: 31971204
Conc: 390.61 ng/ml



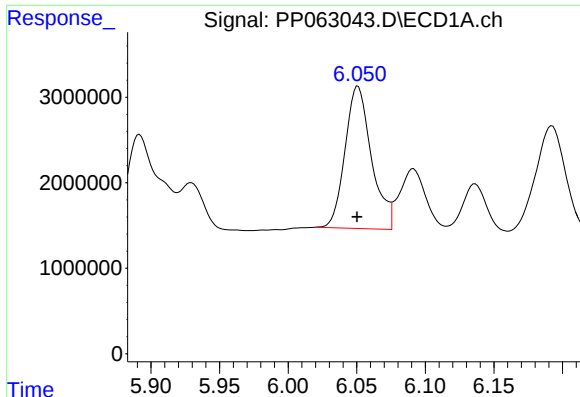
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 23720463
Conc: 386.79 ng/ml



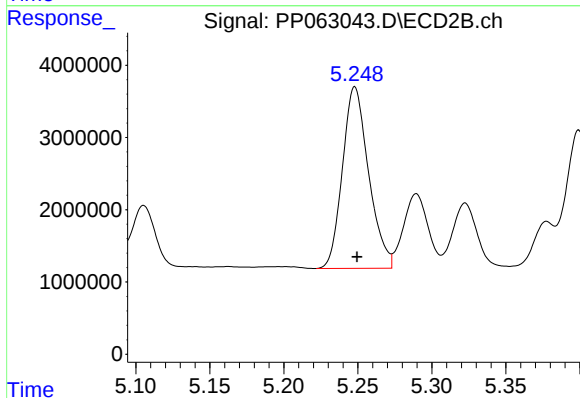
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 23438938
Conc: 348.17 ng/ml



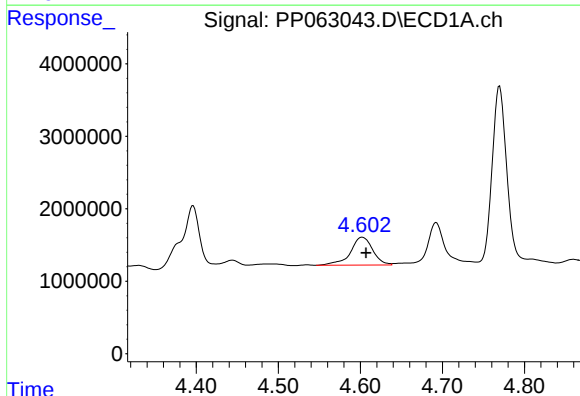
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 22325381
Conc: 360.07 ng/ml



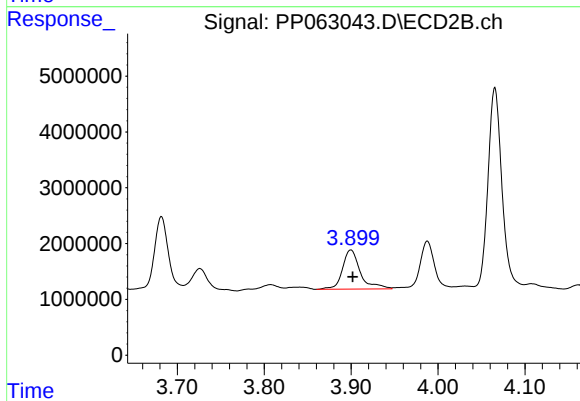
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: -0.001 min
Response: 30922568
Conc: 344.02 ng/ml



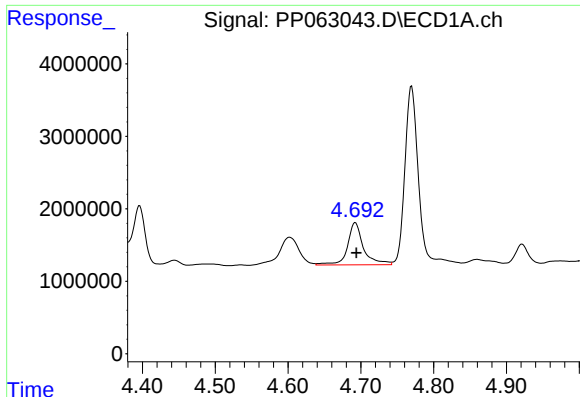
#8 AR-1221-1

R.T.: 4.602 min
Delta R.T.: -0.005 min
Response: 7324480
Conc: 232.66 ng/ml



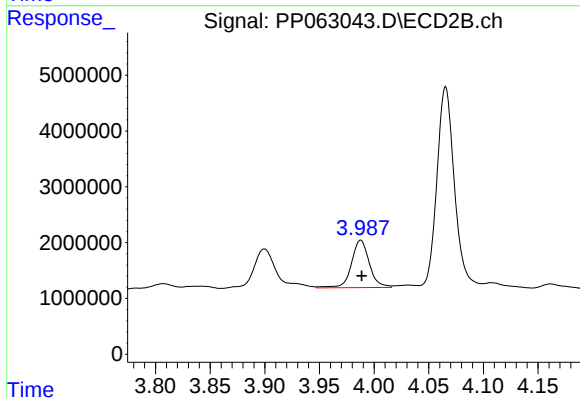
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.002 min
Response: 10029392
Conc: 247.70 ng/ml



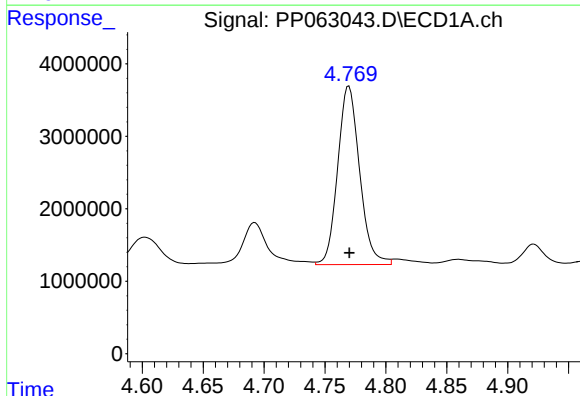
#9 AR-1221-2

R.T.: 4.692 min
Delta R.T.: -0.001 min
Response: 8955578
Conc: 366.04 ng/ml



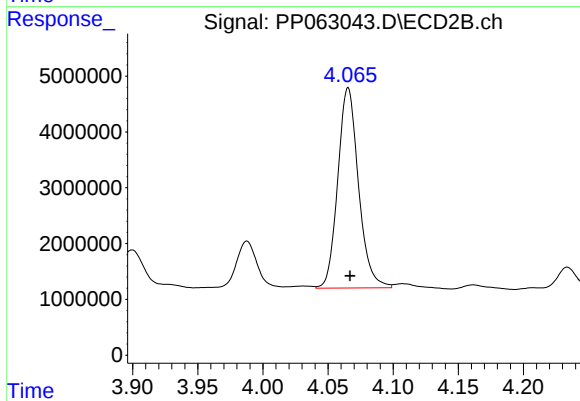
#9 AR-1221-2

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 9649344
Conc: 312.18 ng/ml



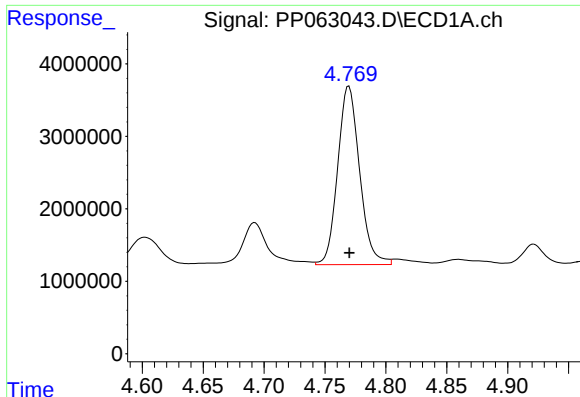
#10 AR-1221-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 30858323
Conc: 446.34 ng/ml



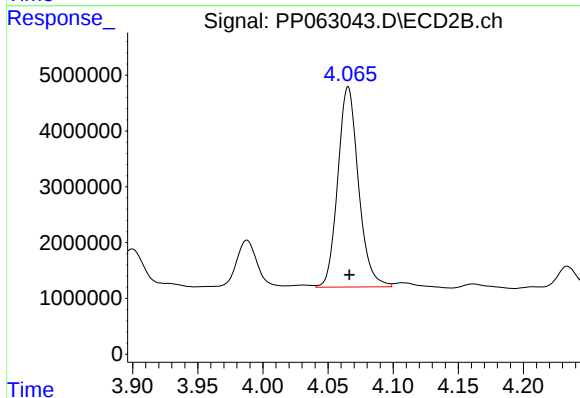
#10 AR-1221-3

R.T.: 4.066 min
Delta R.T.: -0.001 min
Response: 39752430
Conc: 449.99 ng/ml



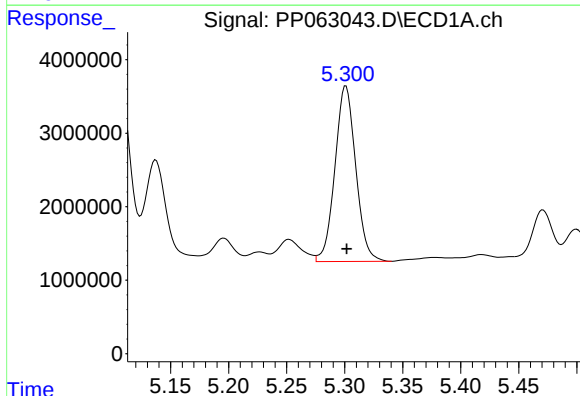
#11 AR-1232-1

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 30858323
Conc: 537.23 ng/ml



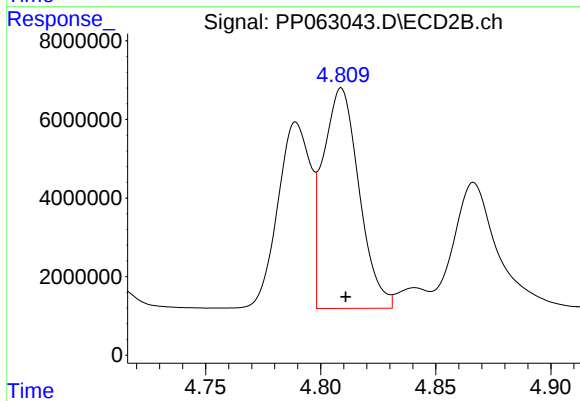
#11 AR-1232-1

R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 39752430
Conc: 535.48 ng/ml



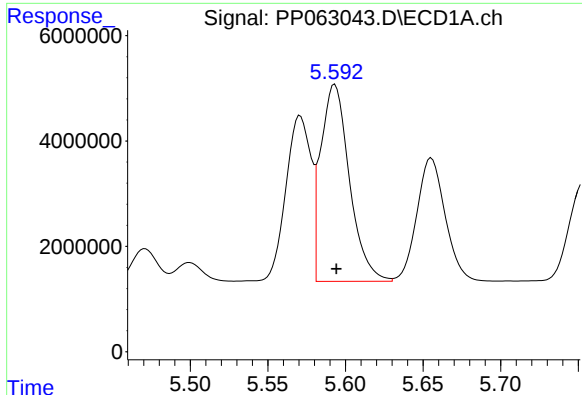
#12 AR-1232-2

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 29815421
Conc: 891.41 ng/ml



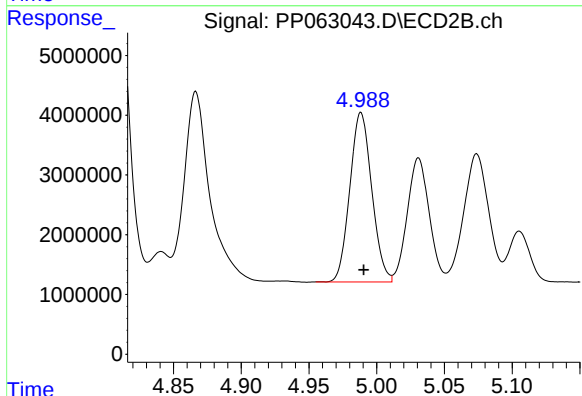
#12 AR-1232-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 61168018
Conc: 874.22 ng/ml



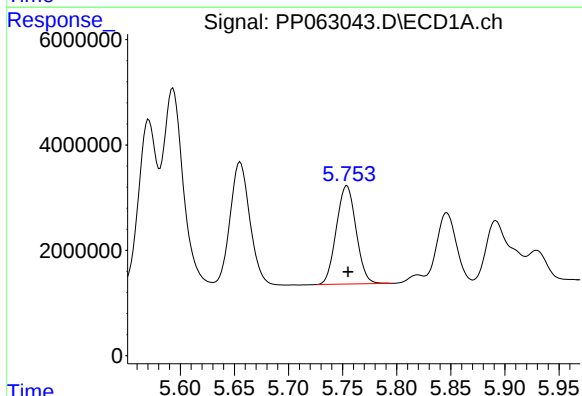
#13 AR-1232-3

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 48158390
Conc: 860.57 ng/ml



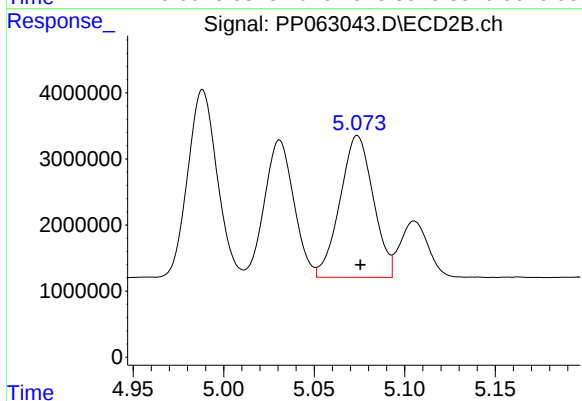
#13 AR-1232-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 31971204
Conc: 829.94 ng/ml



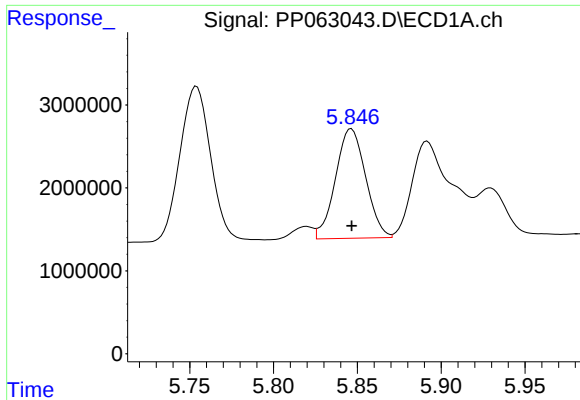
#14 AR-1232-4

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 23720463
Conc: 827.47 ng/ml



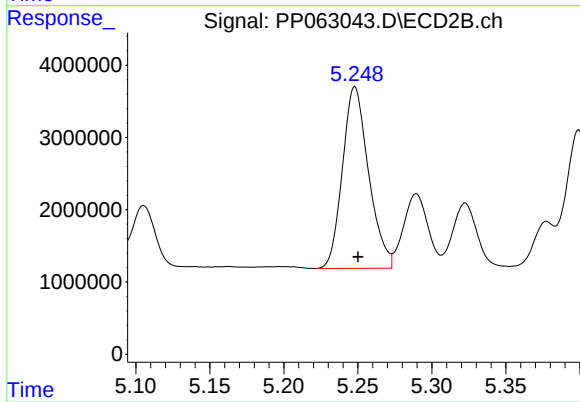
#14 AR-1232-4

R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 27408539
Conc: 750.50 ng/ml



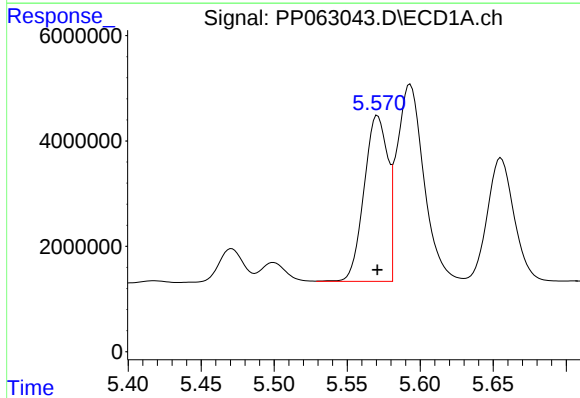
#15 AR-1232-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 16568658
Conc: 750.91 ng/ml



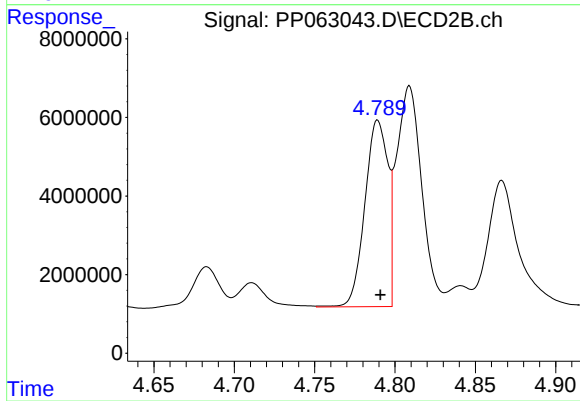
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: -0.002 min
Response: 30922568
Conc: 782.56 ng/ml



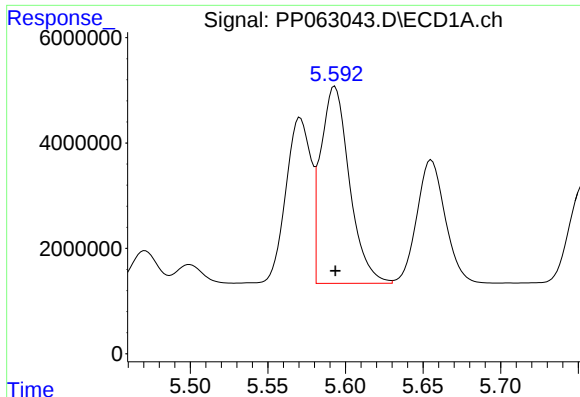
#16 AR-1242-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 35334748
Conc: 533.95 ng/ml



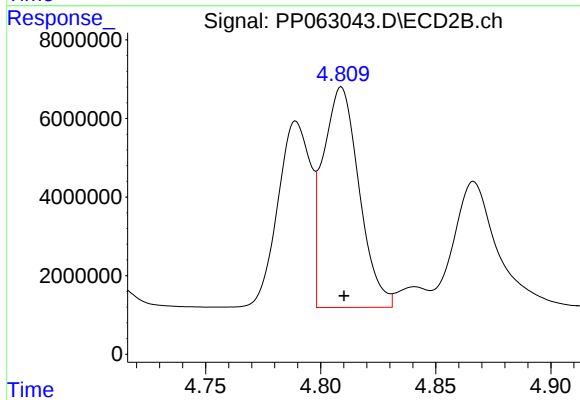
#16 AR-1242-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 47294588
Conc: 542.76 ng/ml



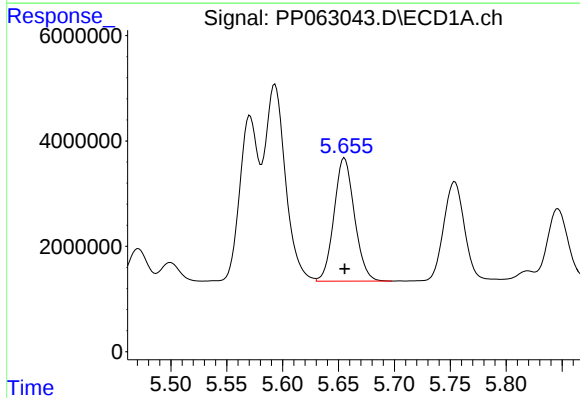
#17 AR-1242-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 48158390
Conc: 499.62 ng/ml



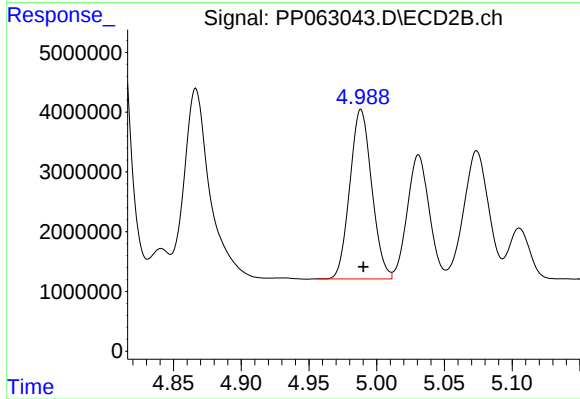
#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 61168018
Conc: 506.84 ng/ml



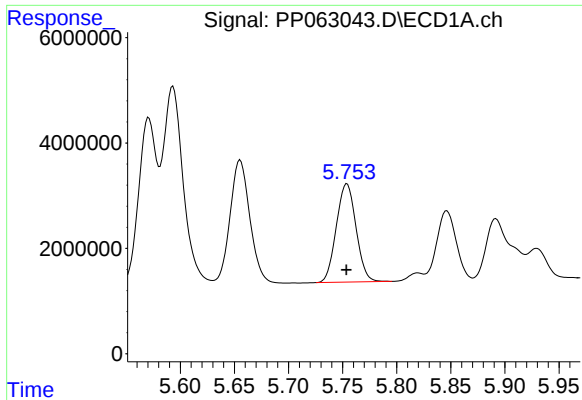
#18 AR-1242-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 29703732
Conc: 501.49 ng/ml



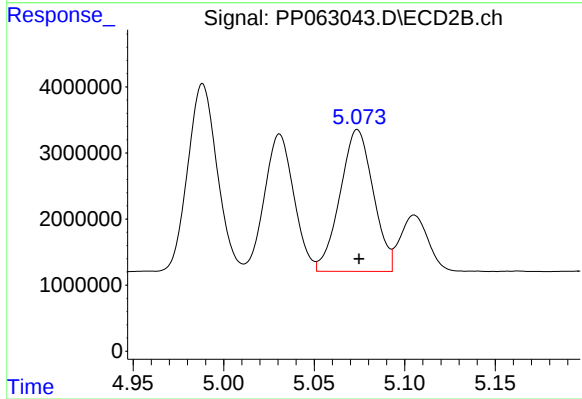
#18 AR-1242-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 31971204
Conc: 480.13 ng/ml



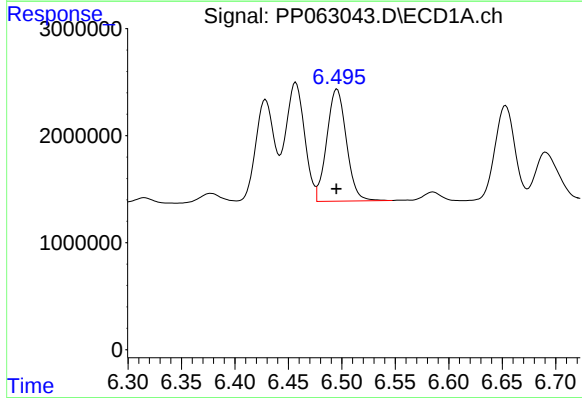
#19 AR-1242-4

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 23720463
Conc: 477.30 ng/ml



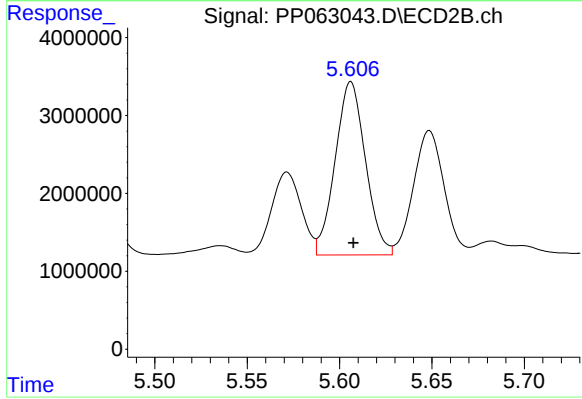
#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 27408539
Conc: 398.04 ng/ml



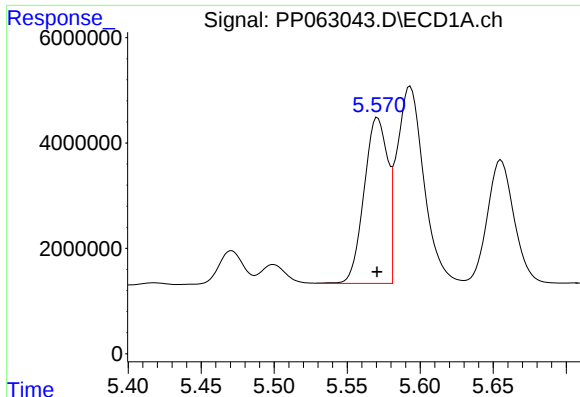
#20 AR-1242-5

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 13358683
Conc: 271.12 ng/ml



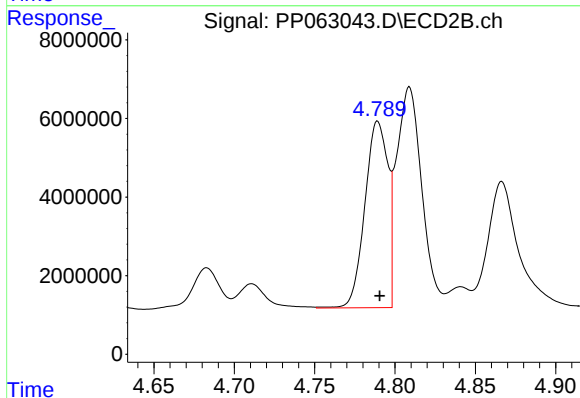
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 25415123
Conc: 320.98 ng/ml



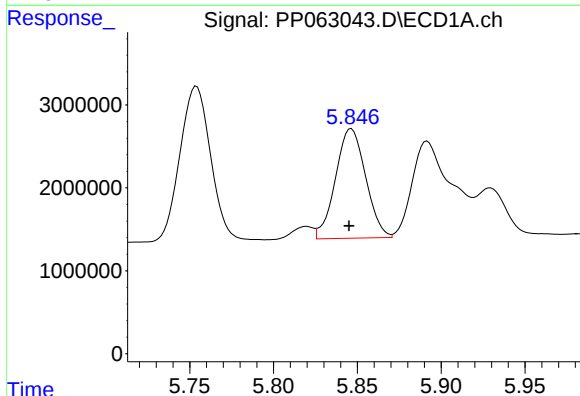
#21 AR-1248-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 35334748
Conc: 708.99 ng/ml



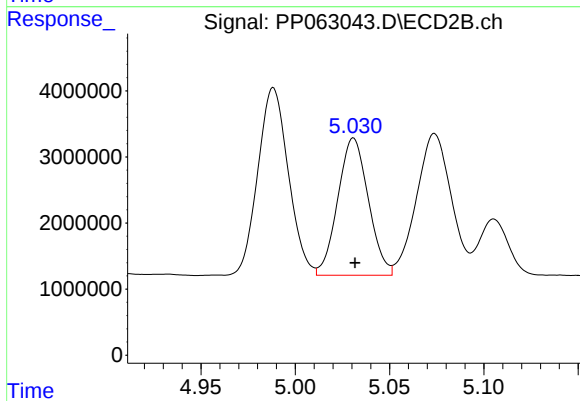
#21 AR-1248-1

R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 47294588
Conc: 719.82 ng/ml



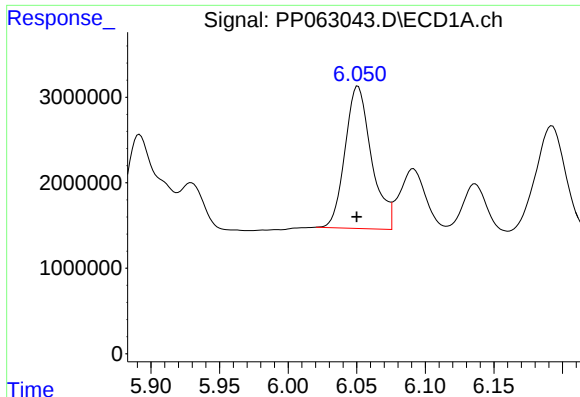
#22 AR-1248-2

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 16568658
Conc: 210.29 ng/ml



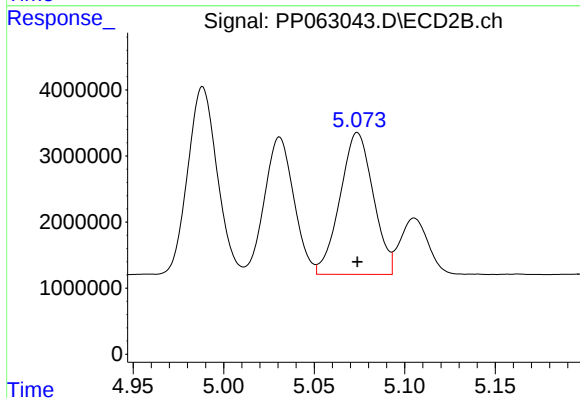
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 23438938
Conc: 240.48 ng/ml



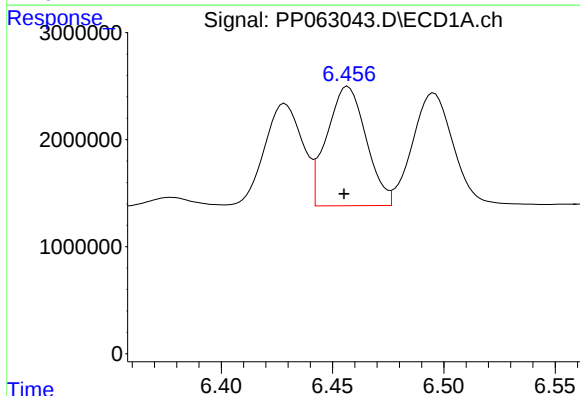
#23 AR-1248-3

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 22325381
Conc: 263.02 ng/ml



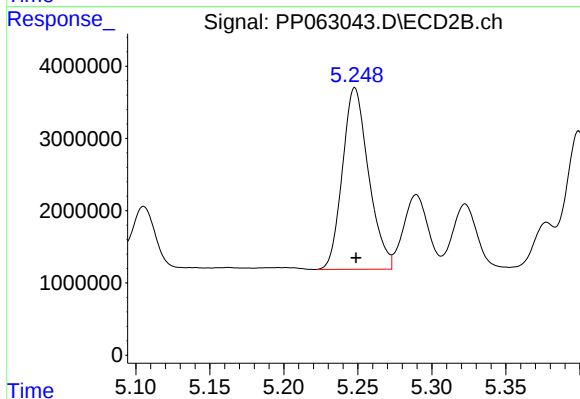
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 27408539
Conc: 268.66 ng/ml



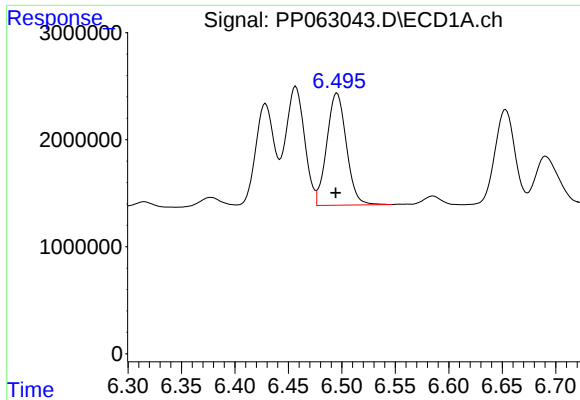
#24 AR-1248-4

R.T.: 6.457 min
Delta R.T.: 0.002 min
Response: 13698644
Conc: 160.68 ng/ml



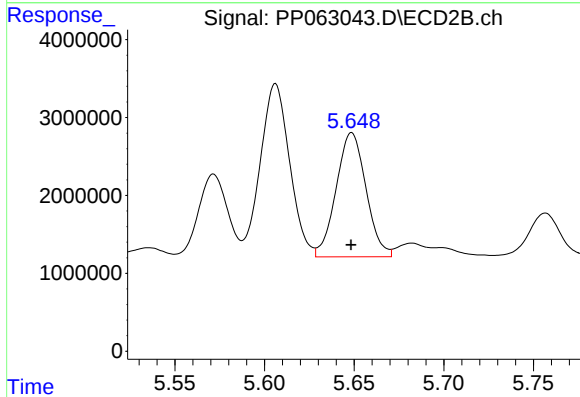
#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 30922568
Conc: 258.62 ng/ml



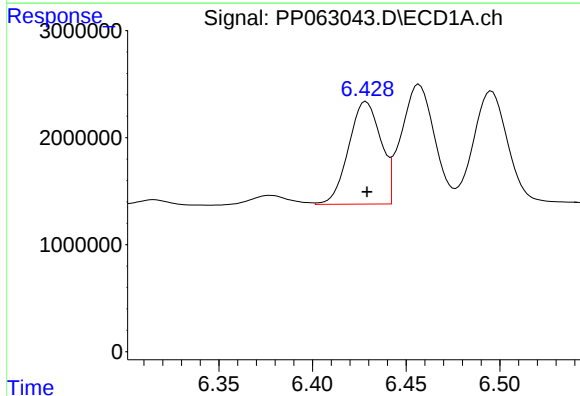
#25 AR-1248-5

R.T.: 6.496 min
Delta R.T.: 0.001 min
Response: 13358683
Conc: 159.06 ng/ml



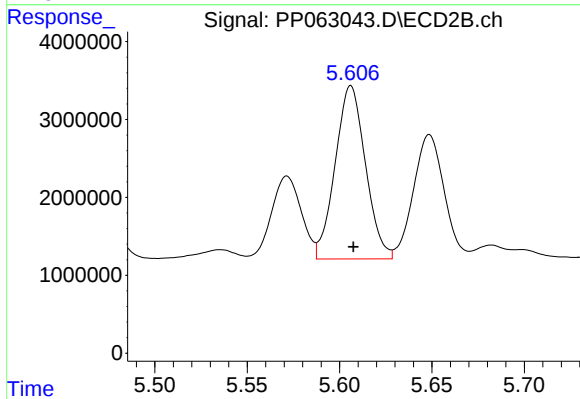
#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 18474793
Conc: 170.39 ng/ml



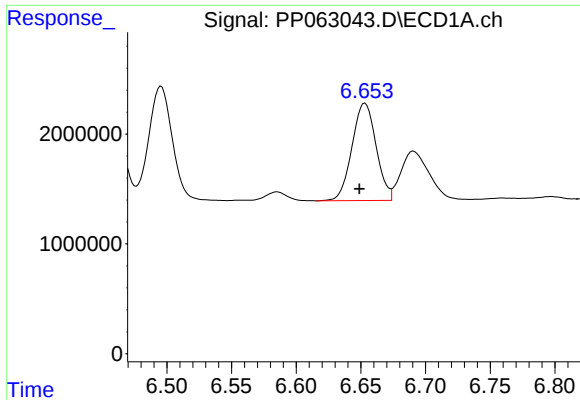
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 11448840
Conc: 122.30 ng/ml



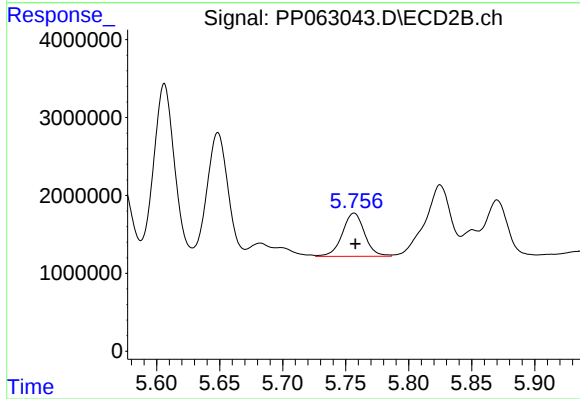
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 25415123
Conc: 145.51 ng/ml



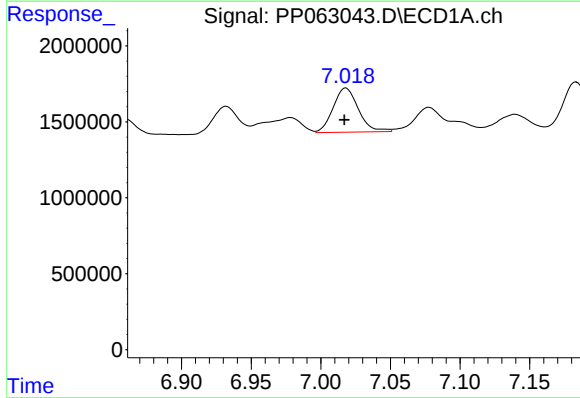
#27 AR-1254-2

R.T.: 6.653 min
Delta R.T.: 0.004 min
Response: 11500129
Conc: 82.45 ng/ml



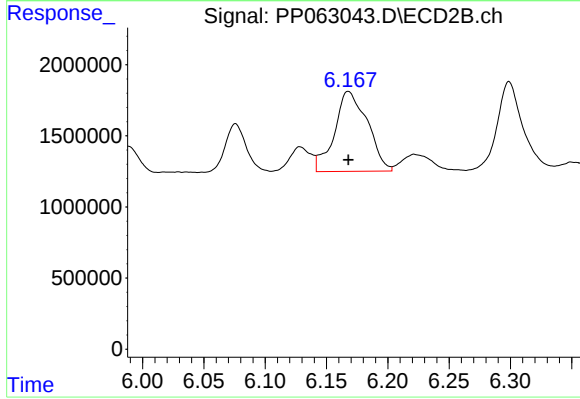
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 6832769
Conc: 45.10 ng/ml



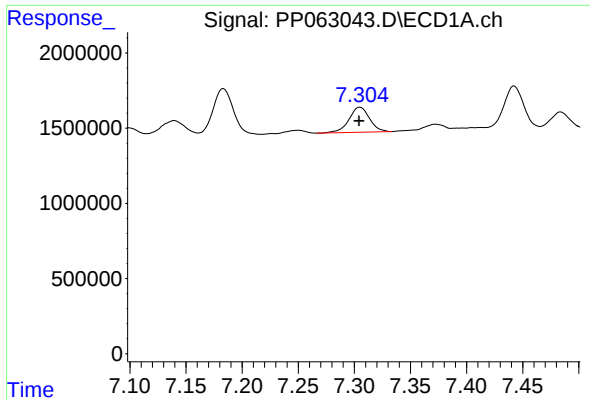
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 3678154
Conc: 26.83 ng/ml



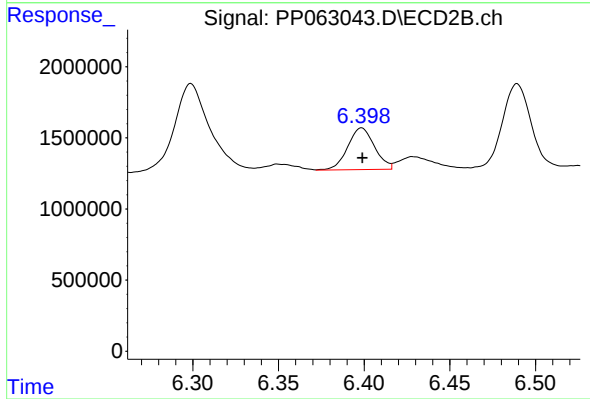
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 10527127
Conc: 43.92 ng/ml



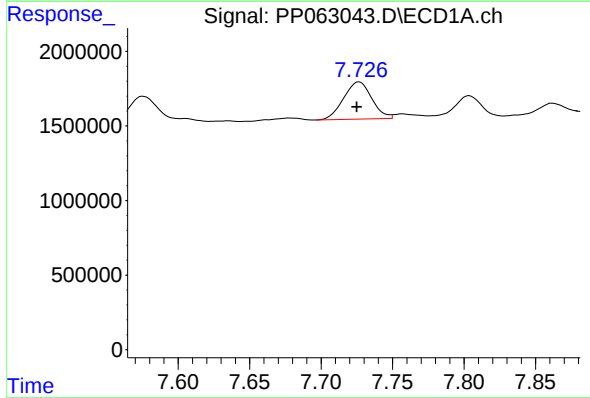
#29 AR-1254-4

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 2132742
Conc: 23.79 ng/ml



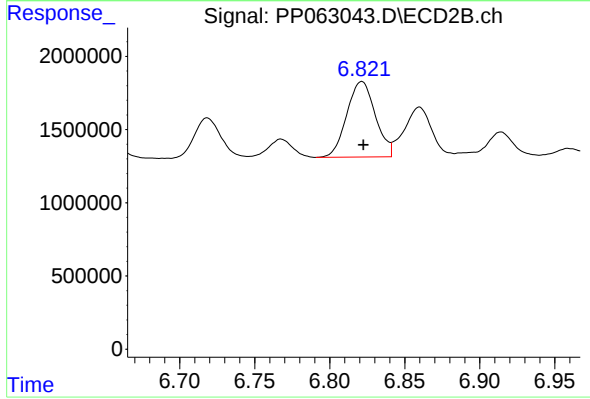
#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 3192439
Conc: 23.46 ng/ml



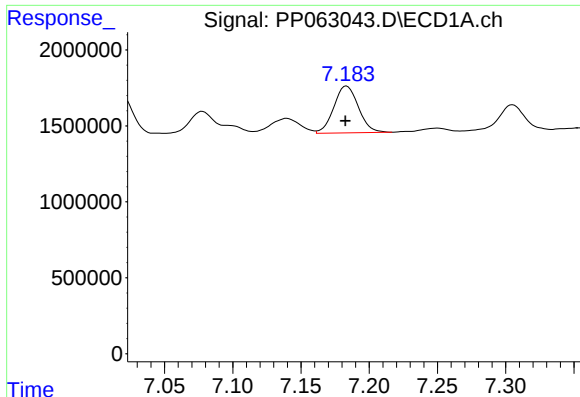
#30 AR-1254-5

R.T.: 7.727 min
Delta R.T.: 0.002 min
Response: 3414020
Conc: 36.68 ng/ml



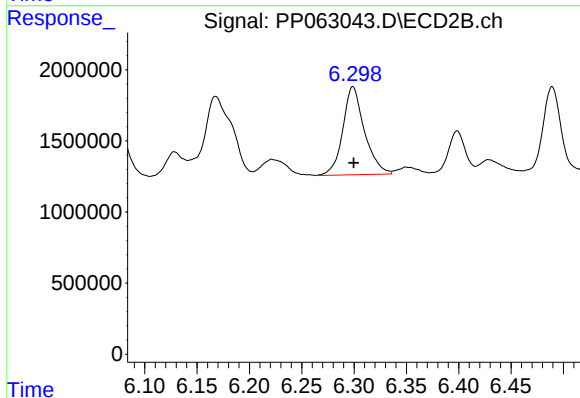
#30 AR-1254-5

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 6837477
Conc: 33.72 ng/ml



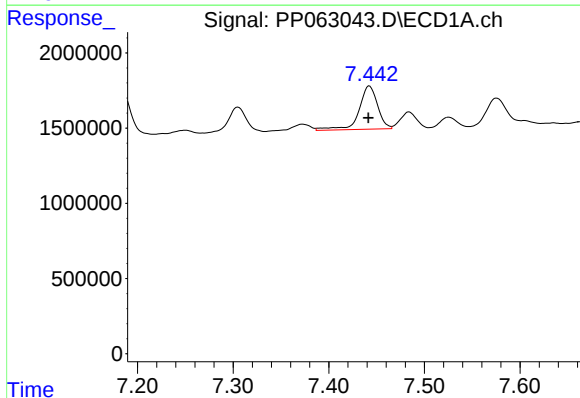
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 3854058
Conc: 37.31 ng/ml



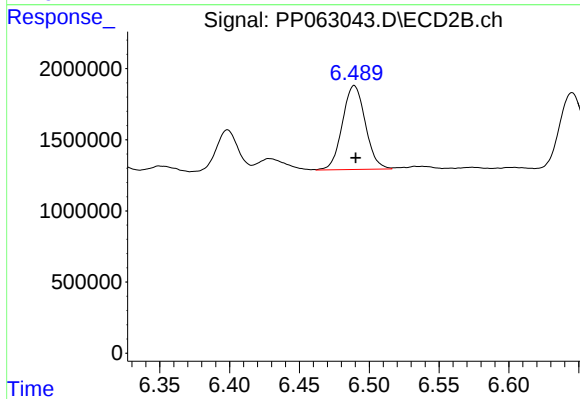
#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 8911861
Conc: 52.83 ng/ml



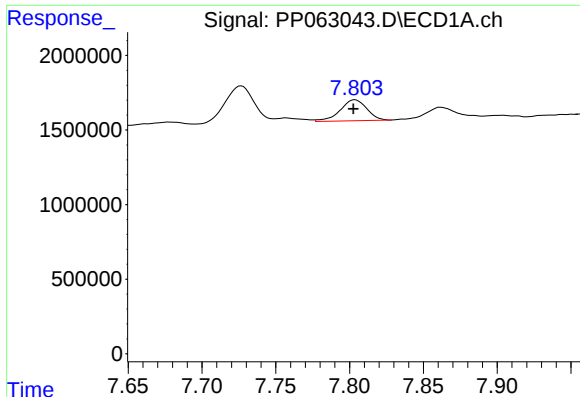
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 3865119
Conc: 34.22 ng/ml



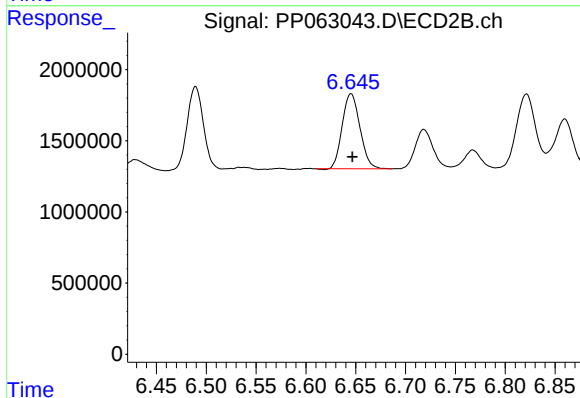
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.001 min
Response: 6740443
Conc: 34.67 ng/ml



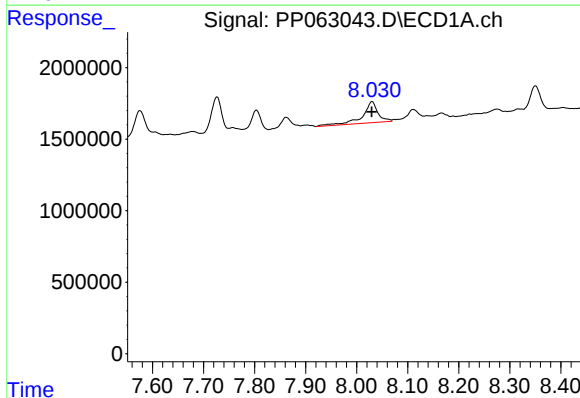
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: 0.001 min
Response: 1765506
Conc: 20.76 ng/ml



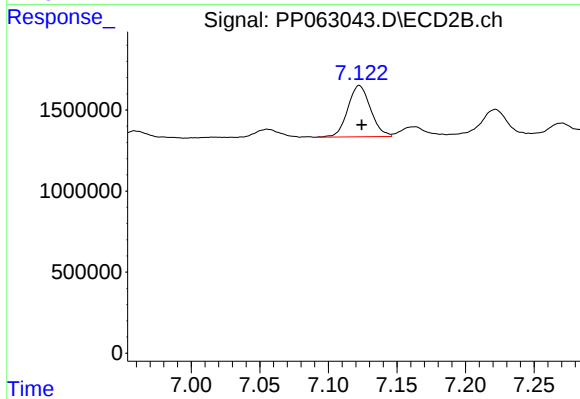
#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: -0.001 min
Response: 6526968
Conc: 35.27 ng/ml



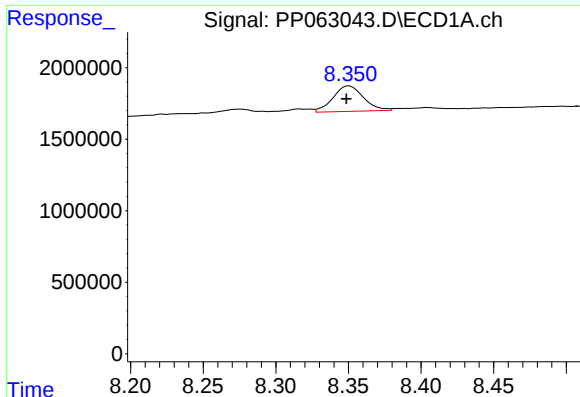
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 3102419
Conc: 36.11 ng/ml



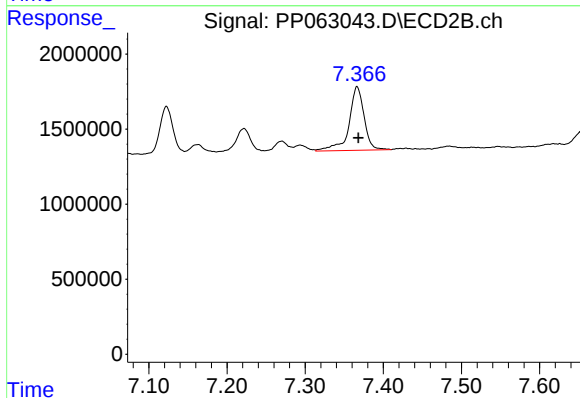
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 3649462
Conc: 24.58 ng/ml



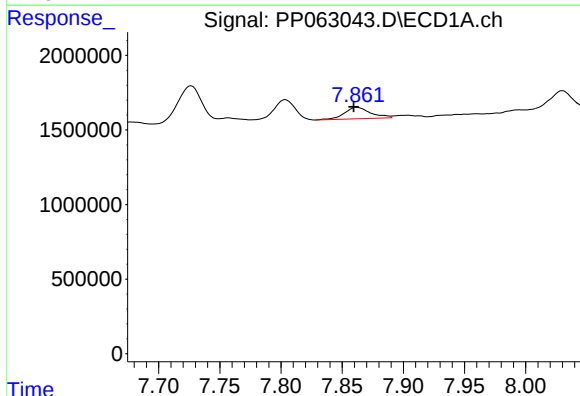
#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 2592359
Conc: 16.32 ng/ml



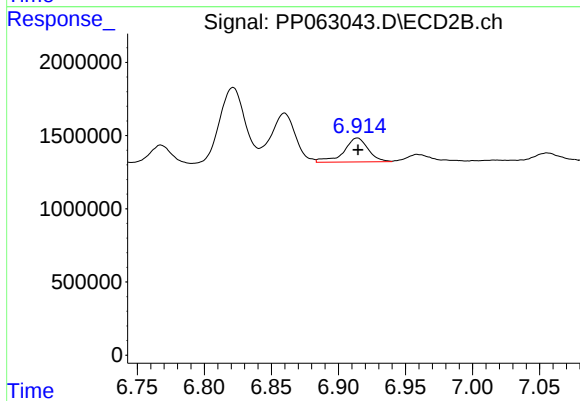
#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 5698104
Conc: 17.98 ng/ml



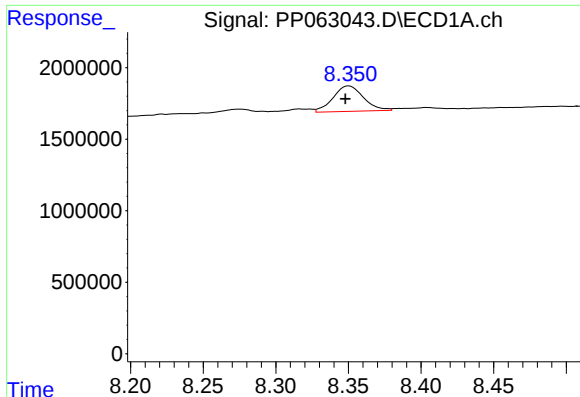
#36 AR-1262-1

R.T.: 7.862 min
Delta R.T.: 0.003 min
Response: 1153418
Conc: 22.05 ng/ml



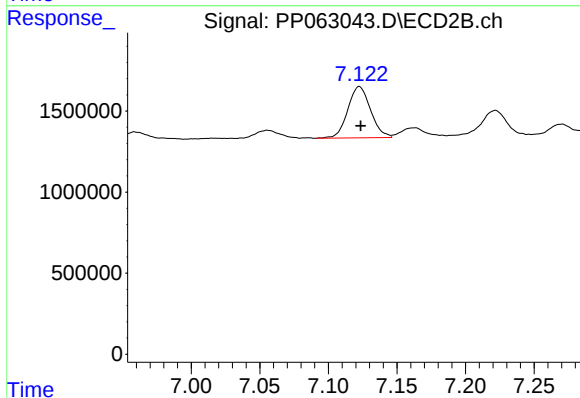
#36 AR-1262-1

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 2086726
Conc: 21.44 ng/ml



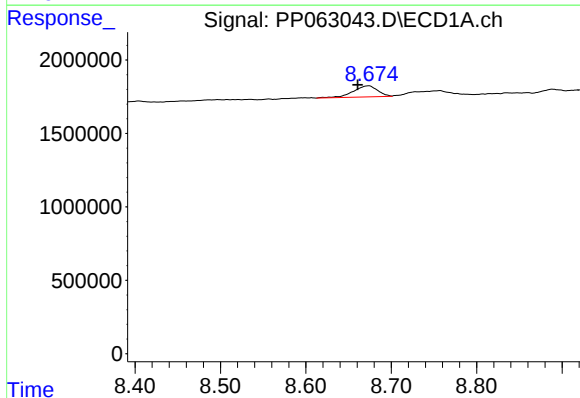
#37 AR-1262-2

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 2592359
Conc: 13.10 ng/ml



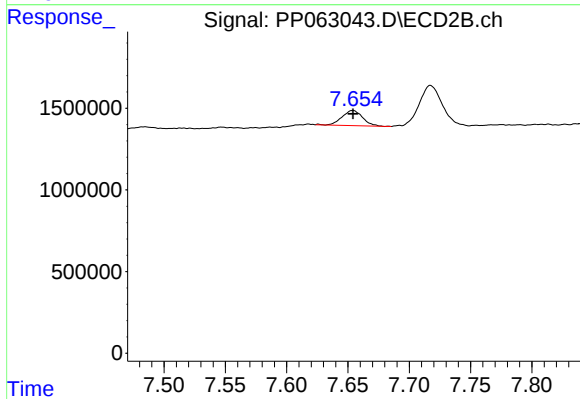
#37 AR-1262-2

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 3649462
Conc: 18.15 ng/ml



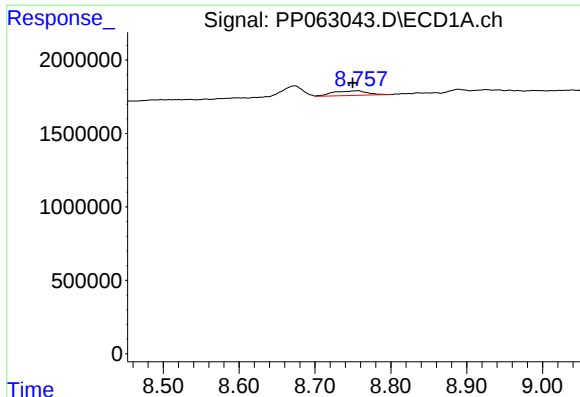
#38 AR-1262-3

R.T.: 8.674 min
Delta R.T.: 0.013 min
Response: 1499061
Conc: 10.71 ng/ml



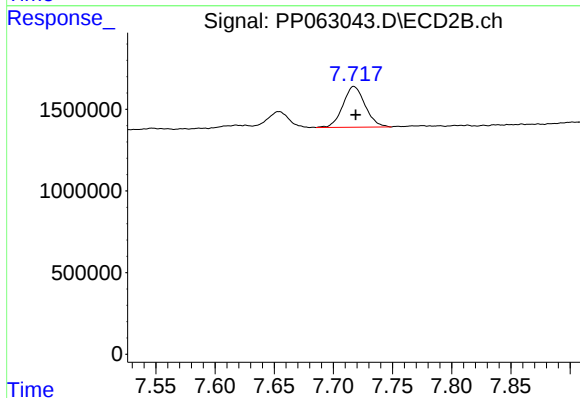
#38 AR-1262-3

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 1080672
Conc: 7.98 ng/ml



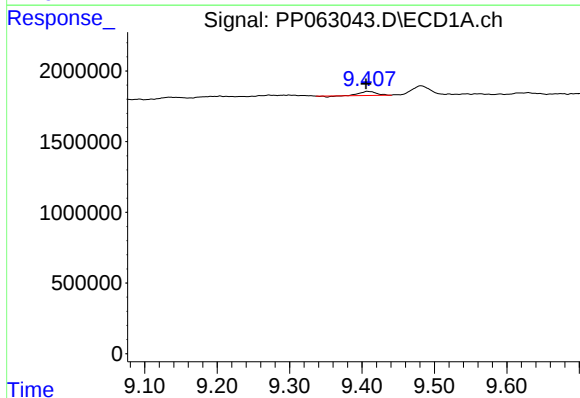
#39 AR-1262-4

R.T.: 8.757 min
Delta R.T.: 0.007 min
Response: 985147
Conc: 9.23 ng/ml



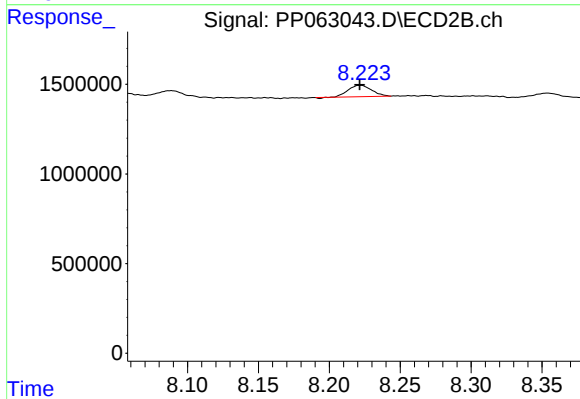
#39 AR-1262-4

R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 3261483
Conc: 12.25 ng/ml



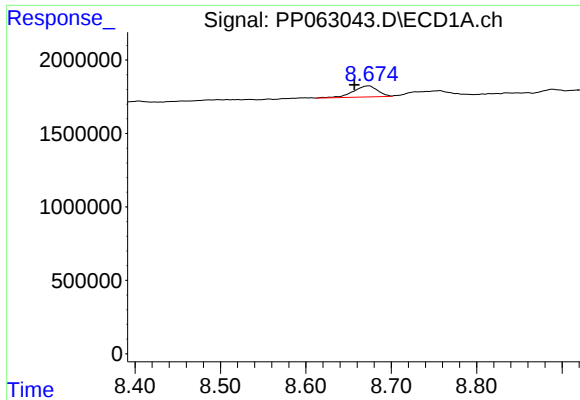
#40 AR-1262-5

R.T.: 9.408 min
Delta R.T.: 0.002 min
Response: 414094
Conc: 5.59 ng/ml



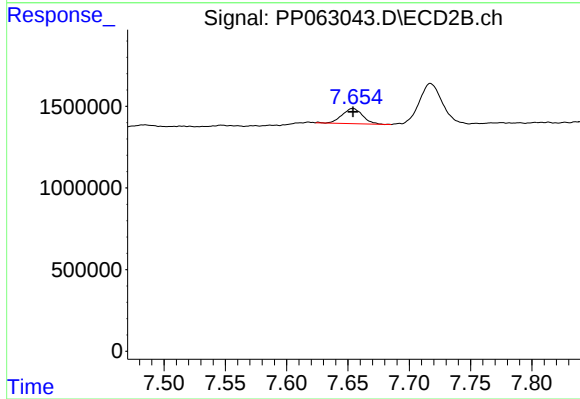
#40 AR-1262-5

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 726392
Conc: 6.28 ng/ml



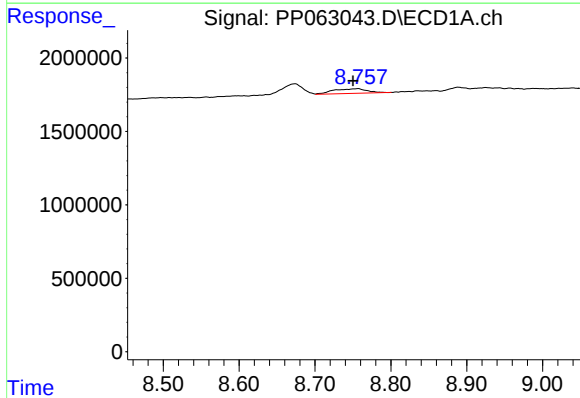
#41 AR-1268-1

R.T.: 8.674 min
Delta R.T.: 0.017 min
Response: 1499061
Conc: 6.79 ng/ml



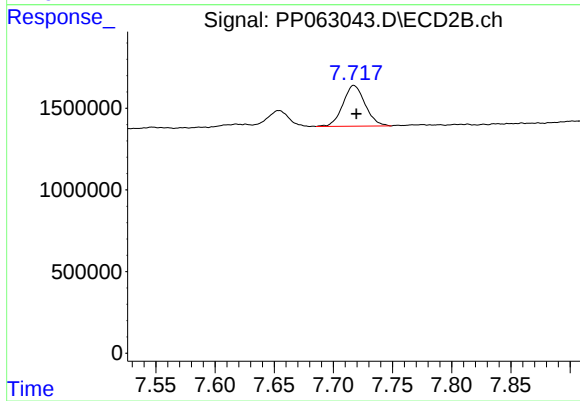
#41 AR-1268-1

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 1080672
Conc: 2.81 ng/ml



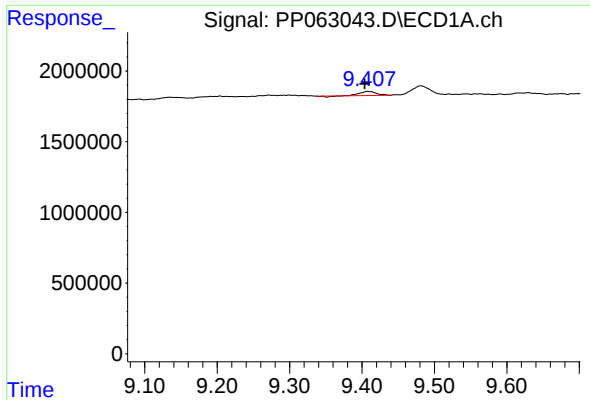
#42 AR-1268-2

R.T.: 8.757 min
Delta R.T.: 0.007 min
Response: 985147
Conc: 4.93 ng/ml



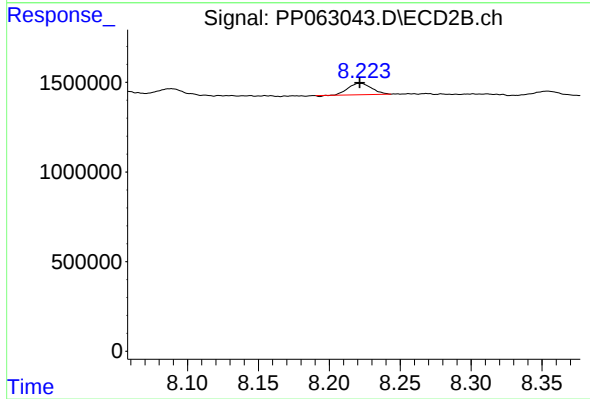
#42 AR-1268-2

R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 3261483
Conc: 9.28 ng/ml



#44 AR-1268-4

R.T.: 9.408 min
Delta R.T.: 0.004 min
Response: 414094
Conc: 5.63 ng/ml



#44 AR-1268-4

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 726392
Conc: 6.01 ng/ml