

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
 Data File : PR052133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 01:05
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:30:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.705	3.859	134.4E6	81166436	20.914	18.566
2)	SA Decachlor...	10.652	8.908	231.1E6	169.7E6	48.662	41.214
Target Compounds							
3)	L1 AR-1016-1	5.892	4.950	51726021	31282898	255.817	248.677
4)	L1 AR-1016-2	5.916	4.970	59746518	36302202	214.015	166.120
5)	L1 AR-1016-3	5.980	5.147	29375868	23663772	174.743	221.398 #
6)	L1 AR-1016-4	6.081	5.187	32907711	44809149	236.586	530.415 #
7)	L1 AR-1016-5	6.375	5.401	81693817	58099625	595.845	522.419
8)	L2 AR-1221-1	4.875f	4.085	2299345	1542681	30.696	32.525
9)	L2 AR-1221-2	5.008	4.201	6270881	2144476	121.662	63.116 #
10)	L2 AR-1221-3	5.088	4.237	4729166	2789202	28.452	23.687
11)	L3 AR-1232-1	5.088	4.237	4729166	2789202	35.227	29.775
12)	L3 AR-1232-2	5.625	4.970	22250565	36302202	324.494	383.833
13)	L3 AR-1232-3	5.916	5.147	59746518	23663772	465.585	505.498
14)	L3 AR-1232-4	6.081	5.230	32907711	49104927	510.842	1168.713 #
15)	L3 AR-1232-5	6.164	5.401	73002125	58099625	1454.304	1261.308
16)	L4 AR-1242-1	5.892	4.950	51726021	31282898	300.441	306.505
17)	L4 AR-1242-2	5.916	4.970	59746518	36302202	248.580	203.091
18)	L4 AR-1242-3	5.980	5.147	29375868	23663772	199.595	267.633 #
19)	L4 AR-1242-4	6.081	5.230	32907711	49104927	271.749	569.185 #
20)	L4 AR-1242-5	6.819	5.751	92751138	80858456	705.814	782.913
21)	L5 AR-1248-1	5.892	4.950	51726021	31282898	398.356	397.050
22)	L5 AR-1248-2	6.164	5.187	73002125	44809149	402.805	377.722
23)	L5 AR-1248-3	6.375	5.230	81693817	49104927	404.627	386.789
24)	L5 AR-1248-4	6.779	5.401	94972947	58099625	410.161	380.470
25)	L5 AR-1248-5	6.819	5.793	92751138	57816619	415.145	402.194
26)	L6 AR-1254-1	6.751	5.751	74567272	80858456	326.501	359.166
27)	L6 AR-1254-2	6.981	5.900	94865661	24066981	268.338	122.287 #
28)	L6 AR-1254-3	7.341	6.303	51202450	38834664	136.366	116.436
29)	L6 AR-1254-4	7.626	6.529	36908792	25802687	130.808	137.747
30)	L6 AR-1254-5	8.047	6.947	9268176	7869069	30.353	27.741
31)	L7 AR-1260-1	7.501	6.448	5200721	19478772	22.639	99.029 #
32)	L7 AR-1260-2	7.754	6.619	11426395	3868199	41.509	16.933 #
33)	L7 AR-1260-3	8.112	6.772	1475255	6268106	7.021	28.029 #
34)	L7 AR-1260-4	8.354	7.281	4213521	2338065	17.154	12.285 #
35)	L7 AR-1260-5	8.698	0.000	2565331	0	5.131	N.D. #
36)	L8 AR-1262-1	8.112	6.772	1475255	6268106	4.064	29.467 #
37)	L8 AR-1262-2	8.698	0.000	2565331	0	3.788	N.D. #
38)	L8 AR-1262-3	9.060	0.000	2114923	0	7.389	N.D. #
41)	L9 AR-1268-1	9.060	0.000	2114923	0	2.709	N.D. #
45)	L9 AR-1268-5	10.290	0.000	2056531	0	1.011	N.D. #

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Acq On : 28 Sep 2021 01:05
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:30:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

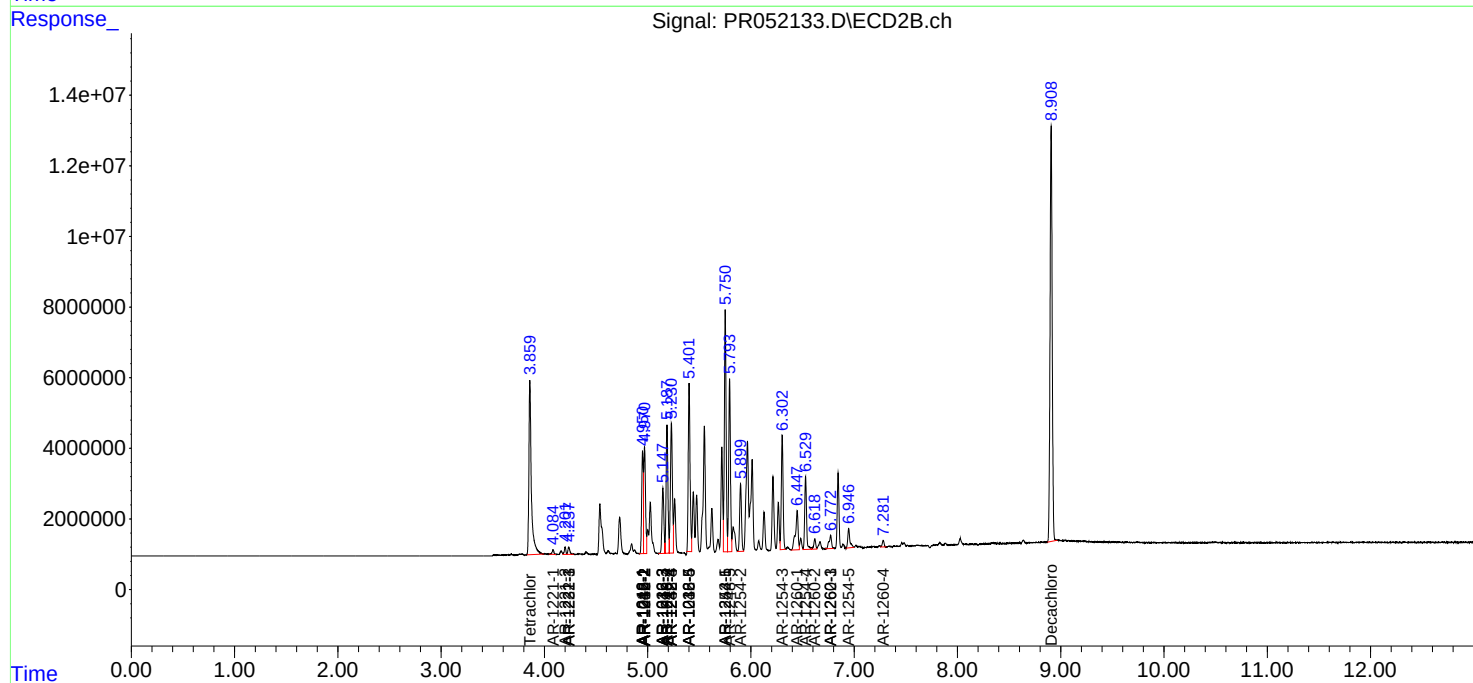
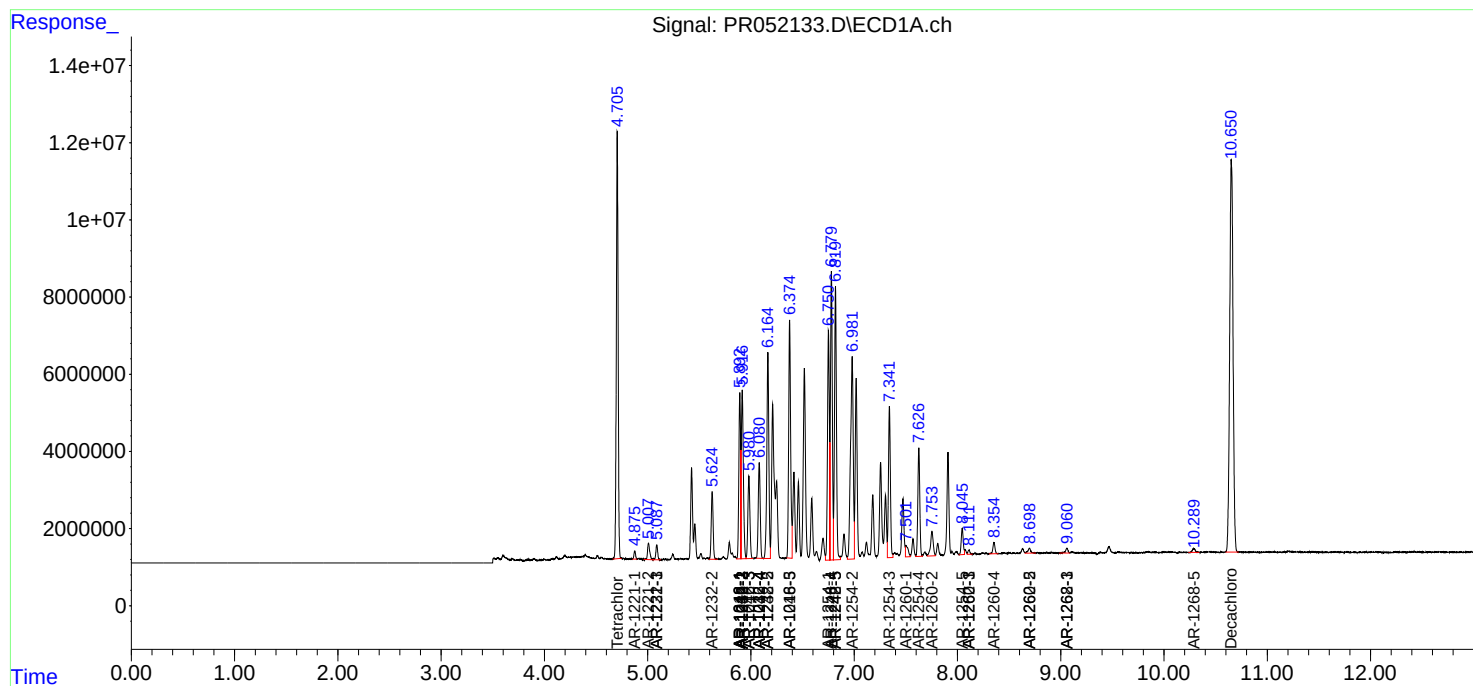
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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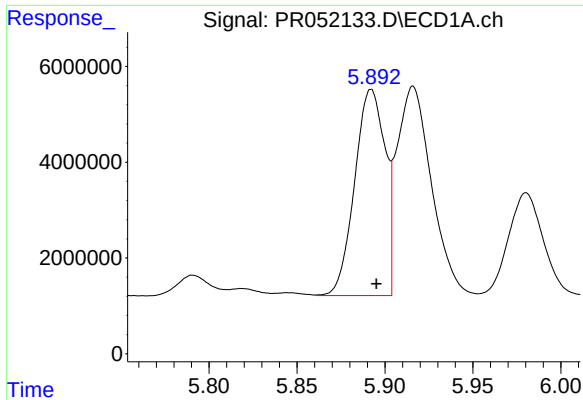
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
Data File : PR052133.D
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Acq On : 28 Sep 2021 01:05
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 28 06:30:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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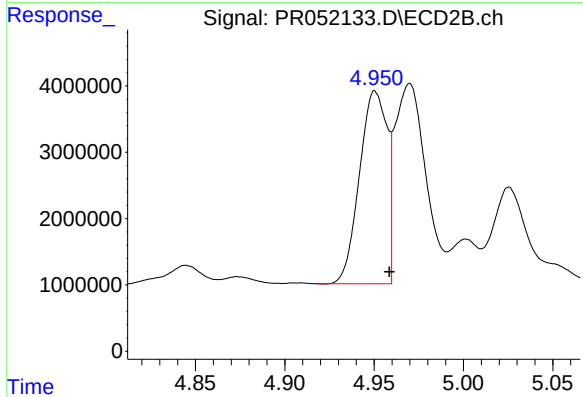
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





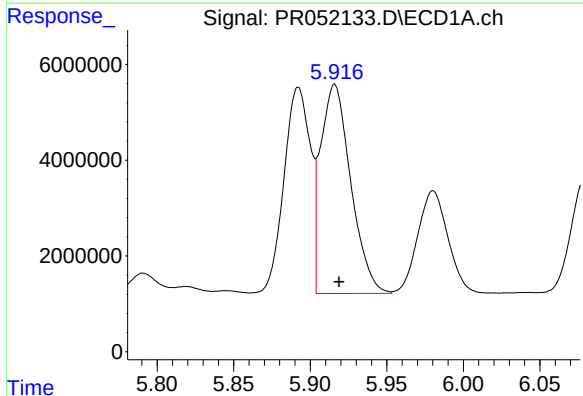
#3 AR-1016-1

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 51726021
Conc: 255.82 ng/ml



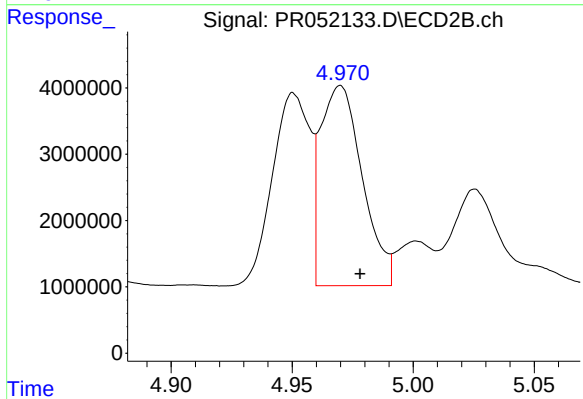
#3 AR-1016-1

R.T.: 4.950 min
Delta R.T.: -0.008 min
Response: 31282898
Conc: 248.68 ng/ml



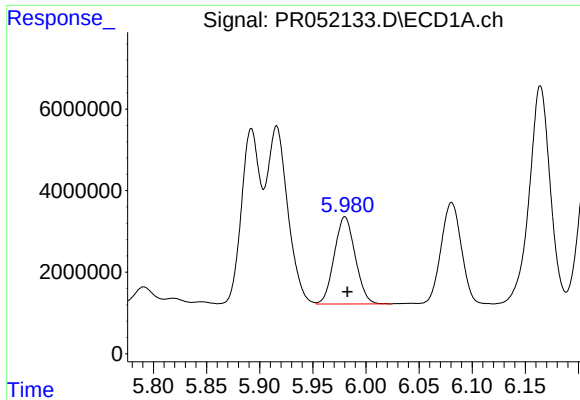
#4 AR-1016-2

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 59746518
Conc: 214.02 ng/ml



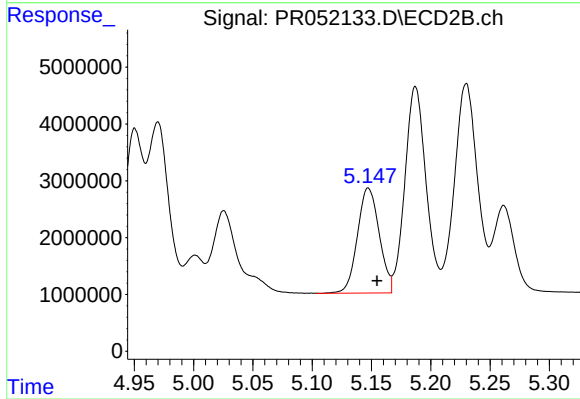
#4 AR-1016-2

R.T.: 4.970 min
Delta R.T.: -0.008 min
Response: 36302202
Conc: 166.12 ng/ml



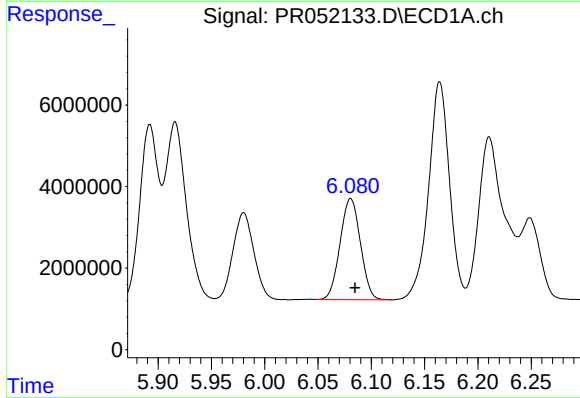
#5 AR-1016-3

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 29375868
Conc: 174.74 ng/ml



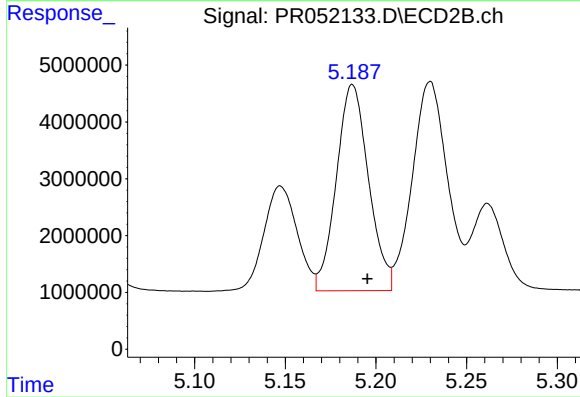
#5 AR-1016-3

R.T.: 5.147 min
Delta R.T.: -0.008 min
Response: 23663772
Conc: 221.40 ng/ml



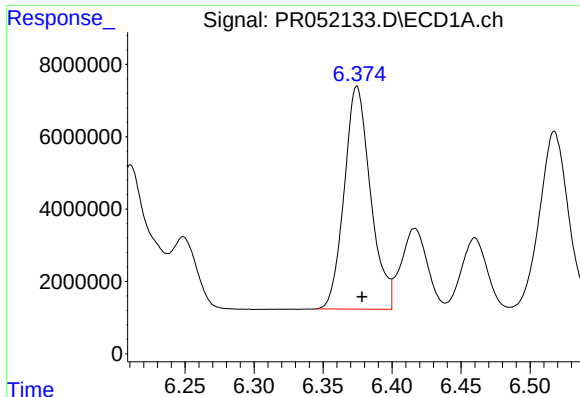
#6 AR-1016-4

R.T.: 6.081 min
Delta R.T.: -0.004 min
Response: 32907711
Conc: 236.59 ng/ml



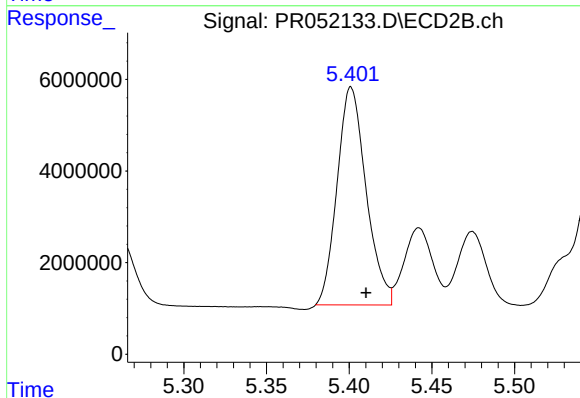
#6 AR-1016-4

R.T.: 5.187 min
Delta R.T.: -0.008 min
Response: 44809149
Conc: 530.42 ng/ml



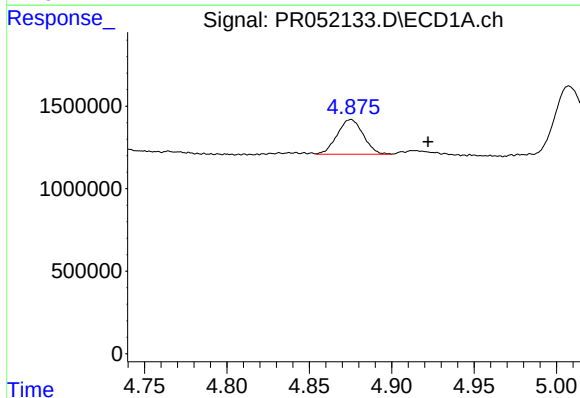
#7 AR-1016-5

R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 81693817
Conc: 595.84 ng/ml



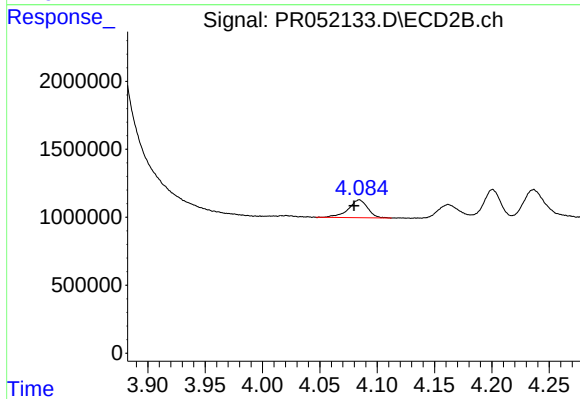
#7 AR-1016-5

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 58099625
Conc: 522.42 ng/ml



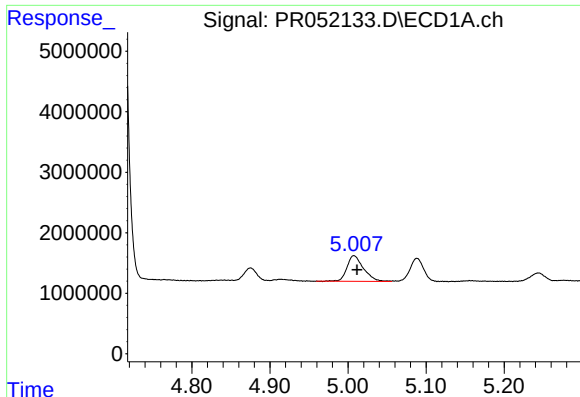
#8 AR-1221-1

R.T.: 4.875 min
Delta R.T.: -0.047 min
Response: 2299345
Conc: 30.70 ng/ml



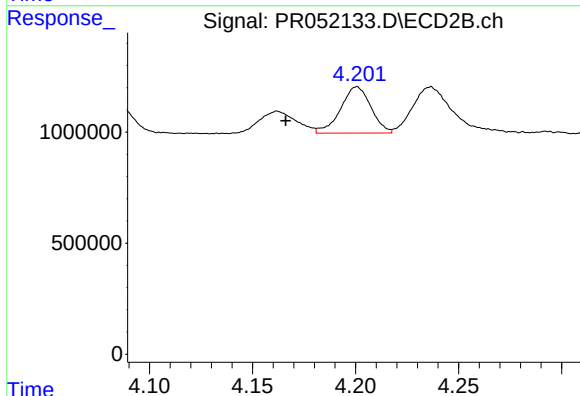
#8 AR-1221-1

R.T.: 4.085 min
Delta R.T.: 0.005 min
Response: 1542681
Conc: 32.52 ng/ml



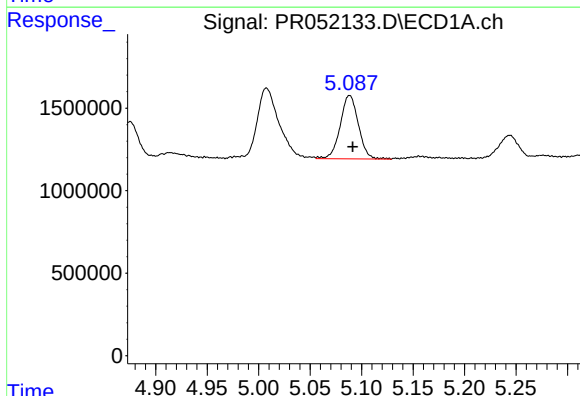
#9 AR-1221-2

R.T.: 5.008 min
Delta R.T.: -0.004 min
Response: 6270881
Conc: 121.66 ng/ml



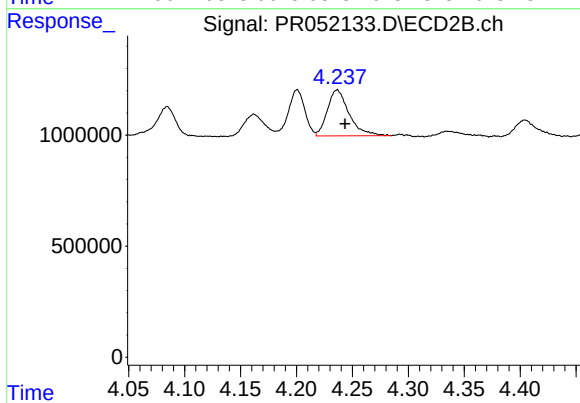
#9 AR-1221-2

R.T.: 4.201 min
Delta R.T.: 0.035 min
Response: 2144476
Conc: 63.12 ng/ml



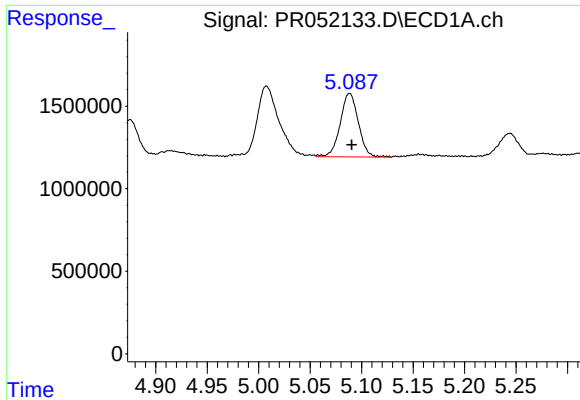
#10 AR-1221-3

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 4729166
Conc: 28.45 ng/ml



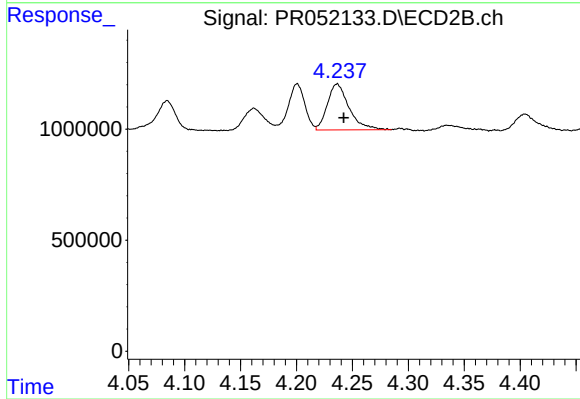
#10 AR-1221-3

R.T.: 4.237 min
Delta R.T.: -0.007 min
Response: 2789202
Conc: 23.69 ng/ml



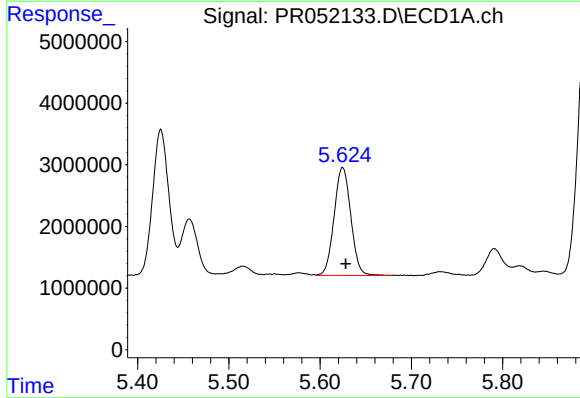
#11 AR-1232-1

R.T.: 5.088 min
Delta R.T.: -0.002 min
Response: 4729166
Conc: 35.23 ng/ml



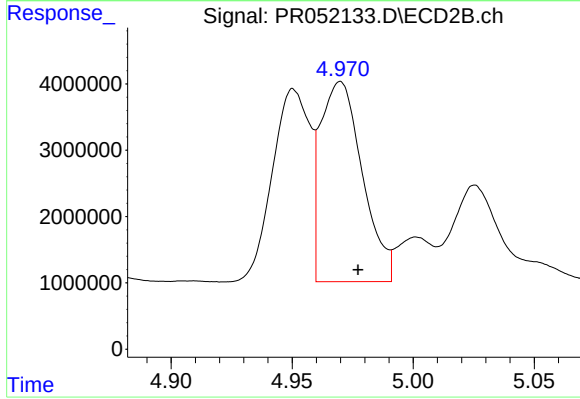
#11 AR-1232-1

R.T.: 4.237 min
Delta R.T.: -0.006 min
Response: 2789202
Conc: 29.77 ng/ml



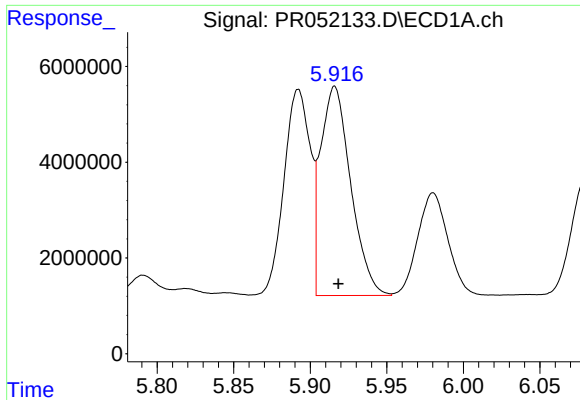
#12 AR-1232-2

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 22250565
Conc: 324.49 ng/ml



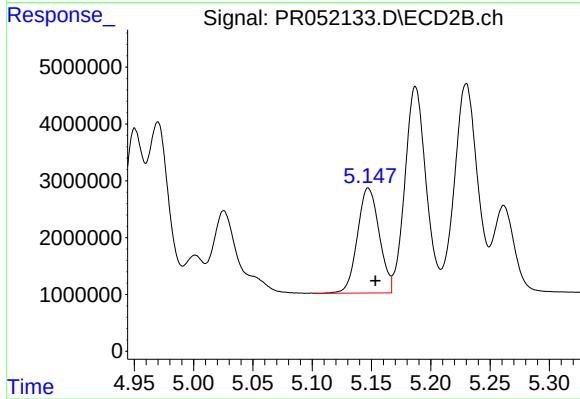
#12 AR-1232-2

R.T.: 4.970 min
Delta R.T.: -0.007 min
Response: 36302202
Conc: 383.83 ng/ml



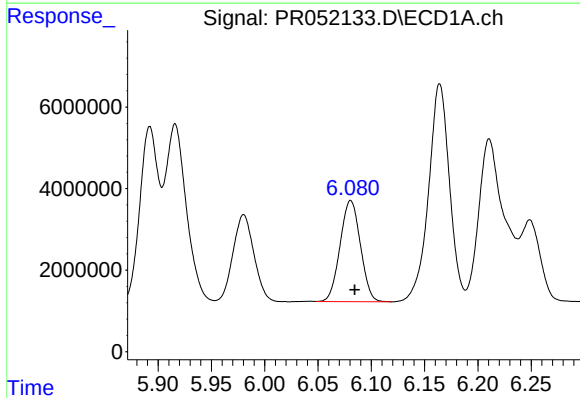
#13 AR-1232-3

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 59746518
Conc: 465.59 ng/ml



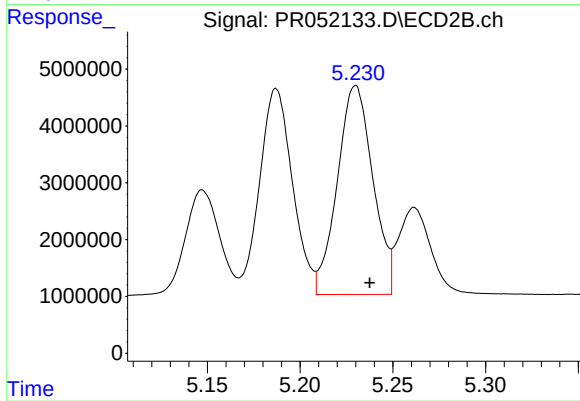
#13 AR-1232-3

R.T.: 5.147 min
Delta R.T.: -0.006 min
Response: 23663772
Conc: 505.50 ng/ml



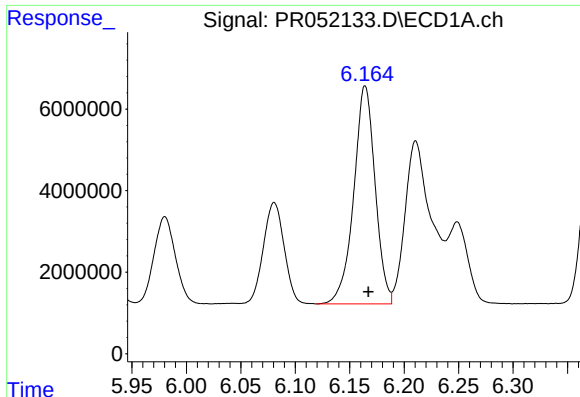
#14 AR-1232-4

R.T.: 6.081 min
Delta R.T.: -0.004 min
Response: 32907711
Conc: 510.84 ng/ml



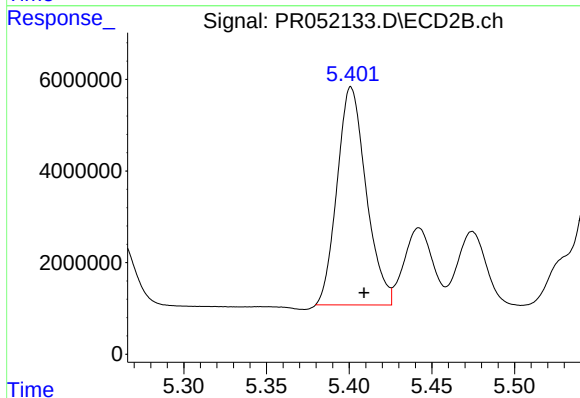
#14 AR-1232-4

R.T.: 5.230 min
Delta R.T.: -0.007 min
Response: 49104927
Conc: 1168.71 ng/ml



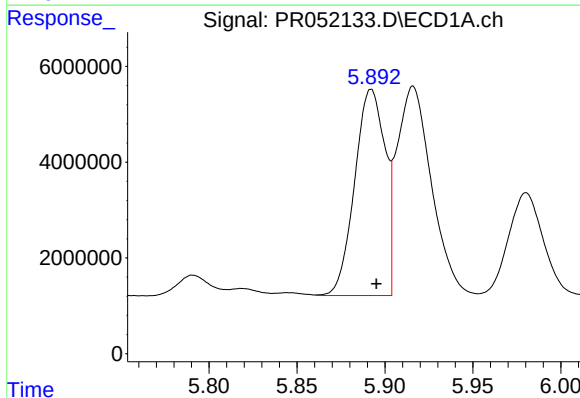
#15 AR-1232-5

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 73002125
Conc: 1454.30 ng/ml



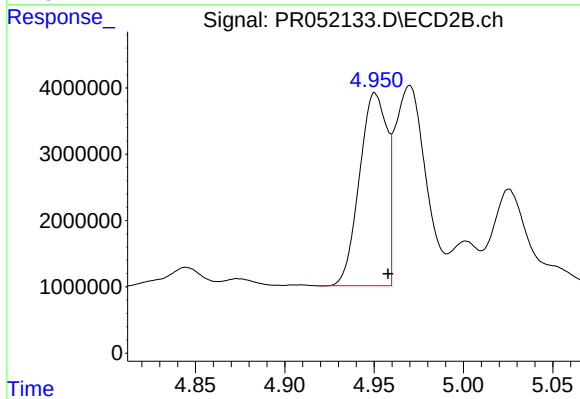
#15 AR-1232-5

R.T.: 5.401 min
Delta R.T.: -0.008 min
Response: 58099625
Conc: 1261.31 ng/ml



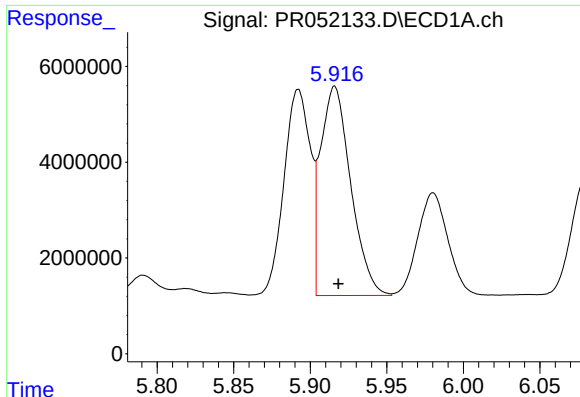
#16 AR-1242-1

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 51726021
Conc: 300.44 ng/ml



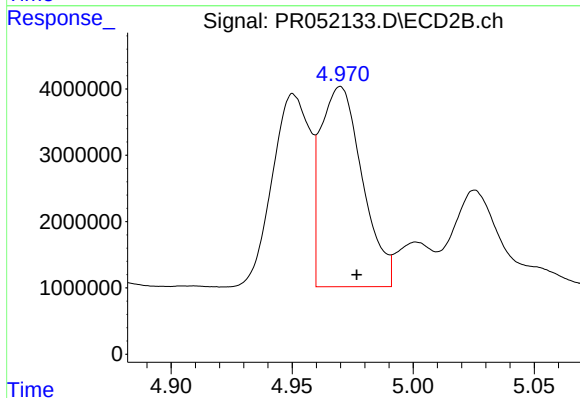
#16 AR-1242-1

R.T.: 4.950 min
Delta R.T.: -0.007 min
Response: 31282898
Conc: 306.51 ng/ml



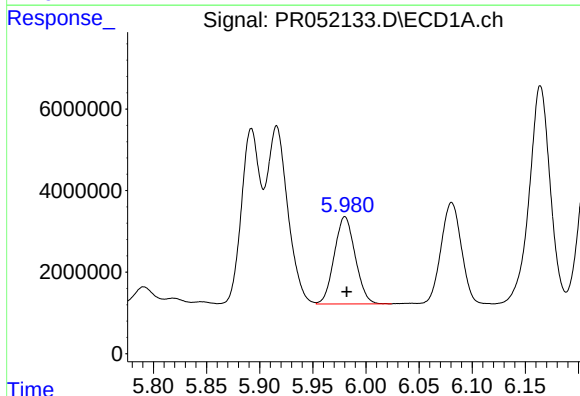
#17 AR-1242-2

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 59746518
Conc: 248.58 ng/ml



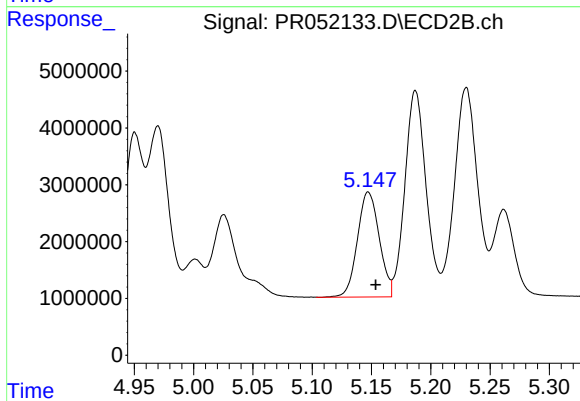
#17 AR-1242-2

R.T.: 4.970 min
Delta R.T.: -0.007 min
Response: 36302202
Conc: 203.09 ng/ml



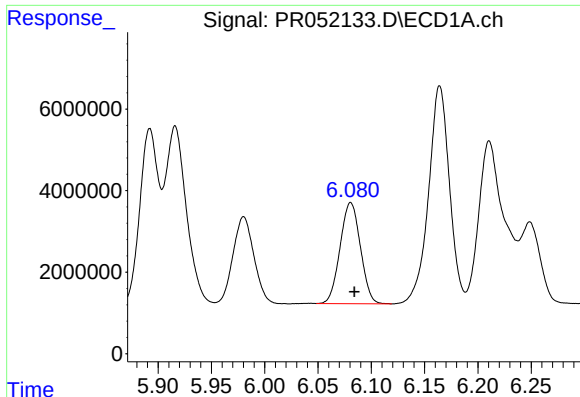
#18 AR-1242-3

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 29375868
Conc: 199.60 ng/ml



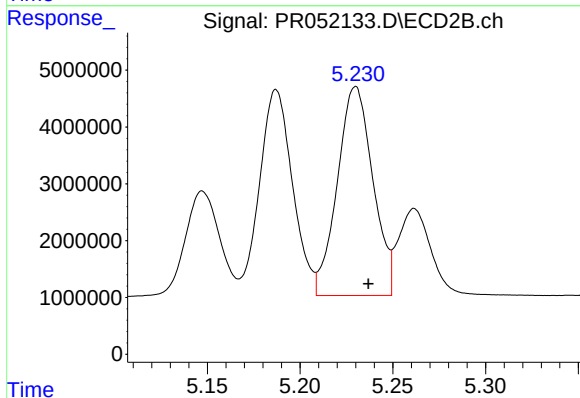
#18 AR-1242-3

R.T.: 5.147 min
Delta R.T.: -0.006 min
Response: 23663772
Conc: 267.63 ng/ml



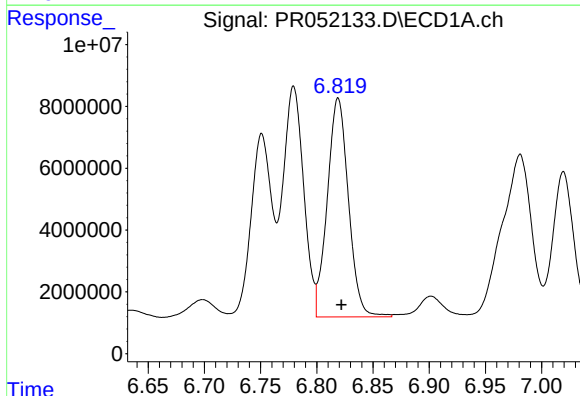
#19 AR-1242-4

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 32907711
Conc: 271.75 ng/ml



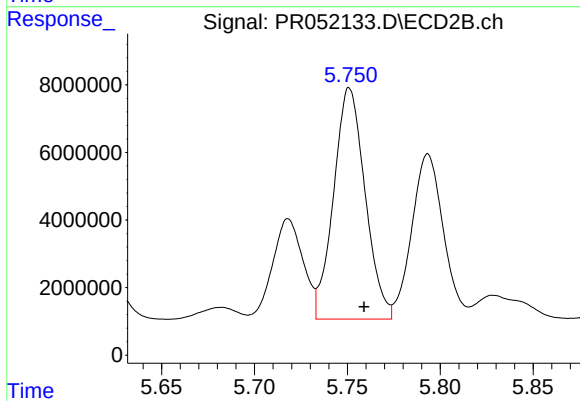
#19 AR-1242-4

R.T.: 5.230 min
Delta R.T.: -0.007 min
Response: 49104927
Conc: 569.18 ng/ml



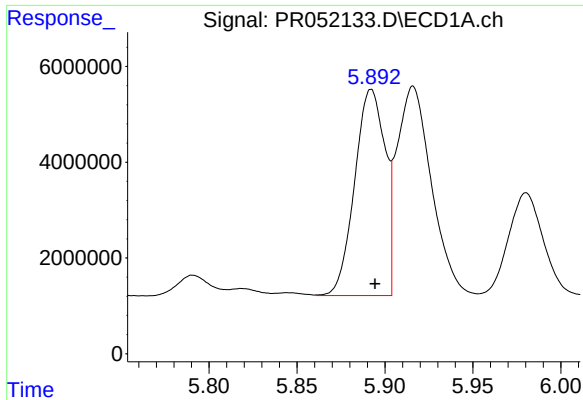
#20 AR-1242-5

R.T.: 6.819 min
Delta R.T.: -0.003 min
Response: 92751138
Conc: 705.81 ng/ml



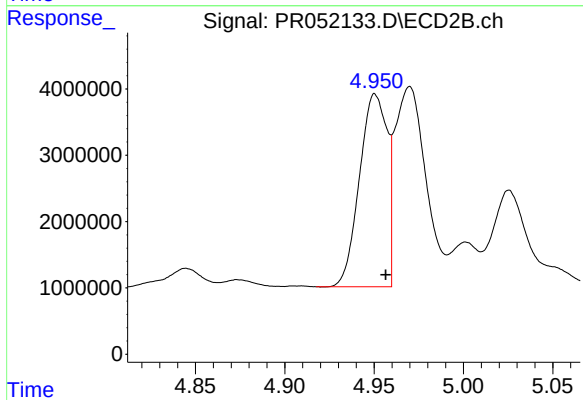
#20 AR-1242-5

R.T.: 5.751 min
Delta R.T.: -0.008 min
Response: 80858456
Conc: 782.91 ng/ml



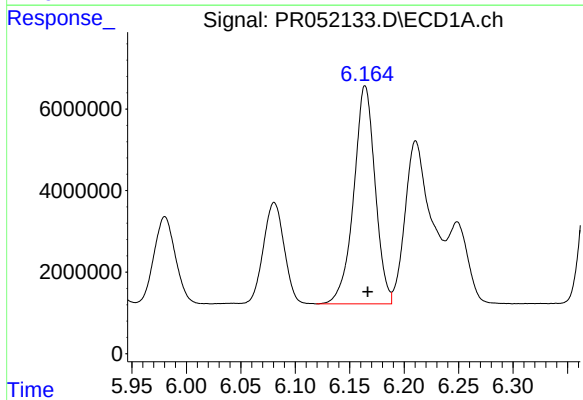
#21 AR-1248-1

R.T.: 5.892 min
Delta R.T.: -0.002 min
Response: 51726021
Conc: 398.36 ng/ml



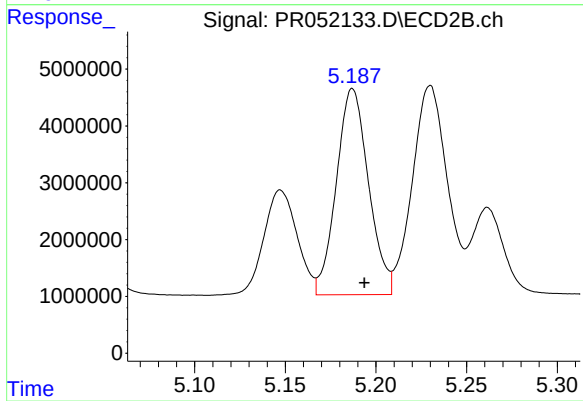
#21 AR-1248-1

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 31282898
Conc: 397.05 ng/ml



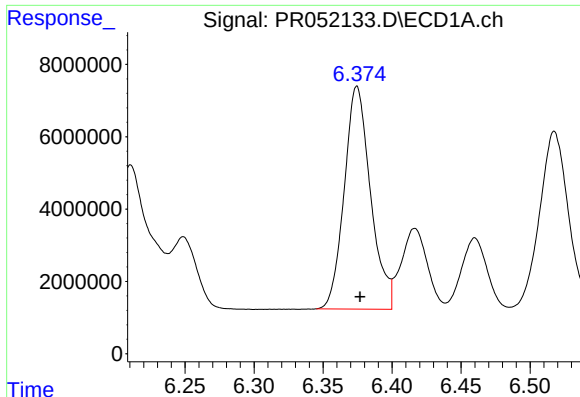
#22 AR-1248-2

R.T.: 6.164 min
Delta R.T.: -0.002 min
Response: 73002125
Conc: 402.81 ng/ml



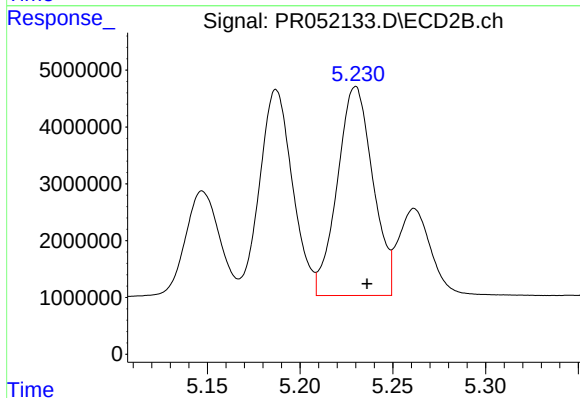
#22 AR-1248-2

R.T.: 5.187 min
Delta R.T.: -0.007 min
Response: 44809149
Conc: 377.72 ng/ml



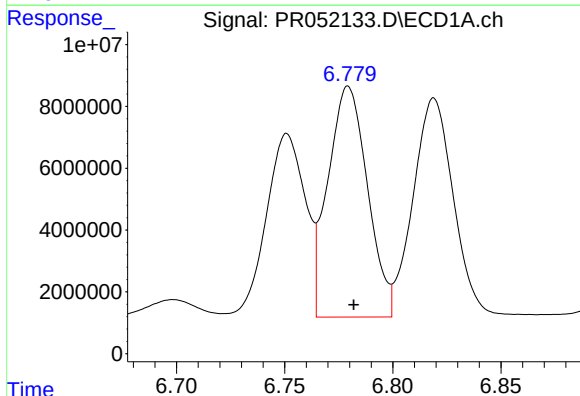
#23 AR-1248-3

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 81693817
Conc: 404.63 ng/ml



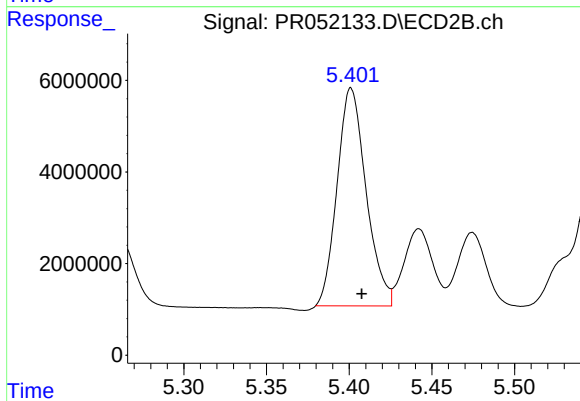
#23 AR-1248-3

R.T.: 5.230 min
Delta R.T.: -0.006 min
Response: 49104927
Conc: 386.79 ng/ml



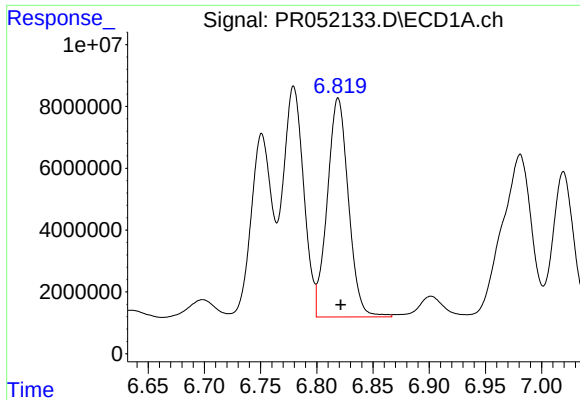
#24 AR-1248-4

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 94972947
Conc: 410.16 ng/ml



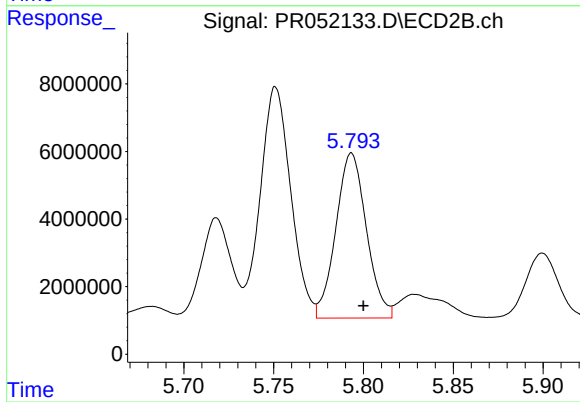
#24 AR-1248-4

R.T.: 5.401 min
Delta R.T.: -0.007 min
Response: 58099625
Conc: 380.47 ng/ml



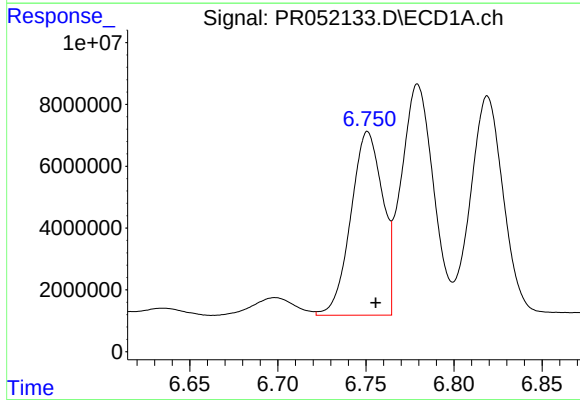
#25 AR-1248-5

R.T.: 6.819 min
Delta R.T.: -0.002 min
Response: 92751138
Conc: 415.14 ng/ml



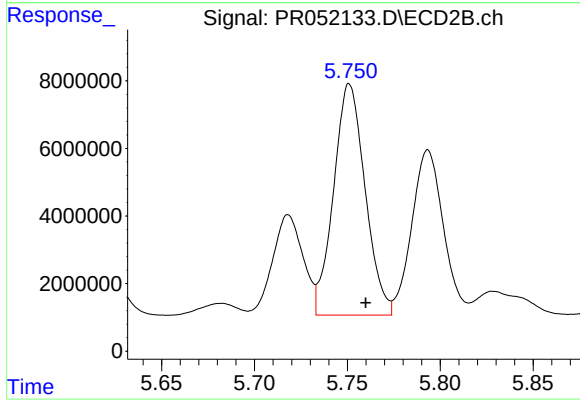
#25 AR-1248-5

R.T.: 5.793 min
Delta R.T.: -0.007 min
Response: 57816619
Conc: 402.19 ng/ml



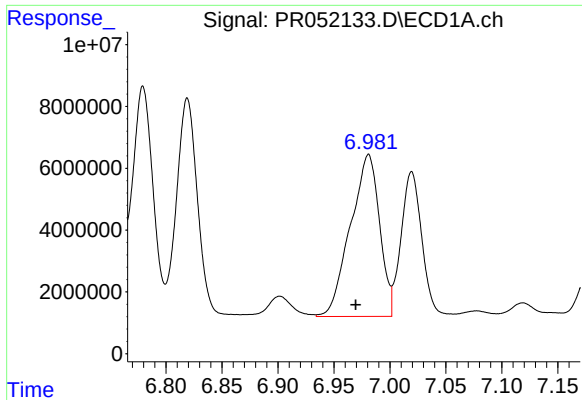
#26 AR-1254-1

R.T.: 6.751 min
Delta R.T.: -0.005 min
Response: 74567272
Conc: 326.50 ng/ml



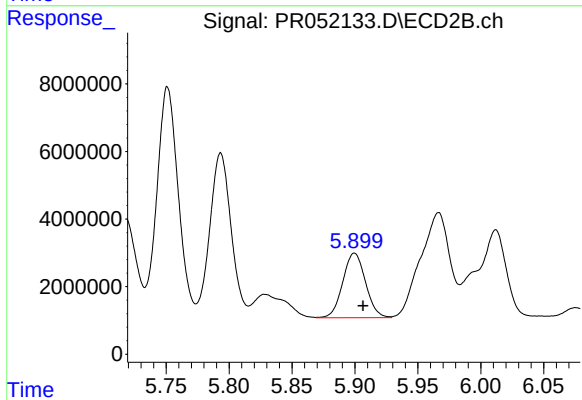
#26 AR-1254-1

R.T.: 5.751 min
Delta R.T.: -0.009 min
Response: 80858456
Conc: 359.17 ng/ml



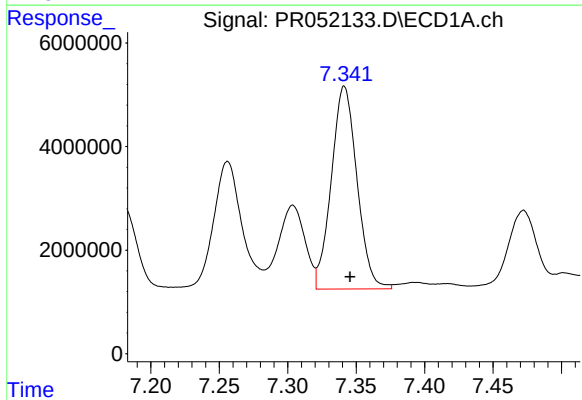
#27 AR-1254-2

R.T.: 6.981 min
Delta R.T.: 0.011 min
Response: 94865661
Conc: 268.34 ng/ml



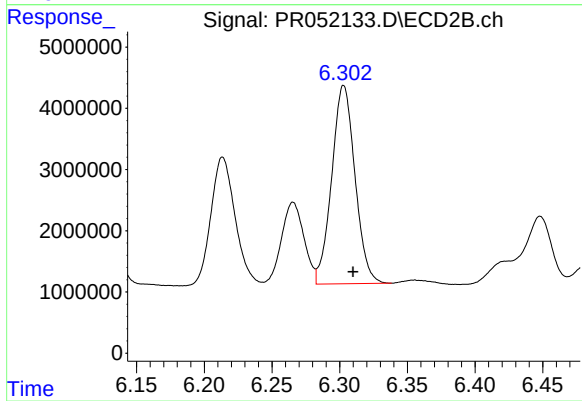
#27 AR-1254-2

R.T.: 5.900 min
Delta R.T.: -0.007 min
Response: 24066981
Conc: 122.29 ng/ml



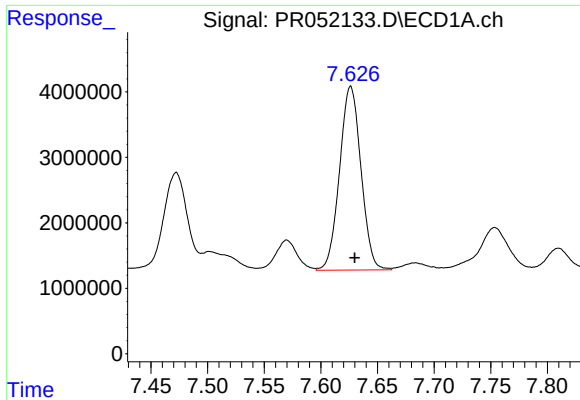
#28 AR-1254-3

R.T.: 7.341 min
Delta R.T.: -0.004 min
Response: 51202450
Conc: 136.37 ng/ml



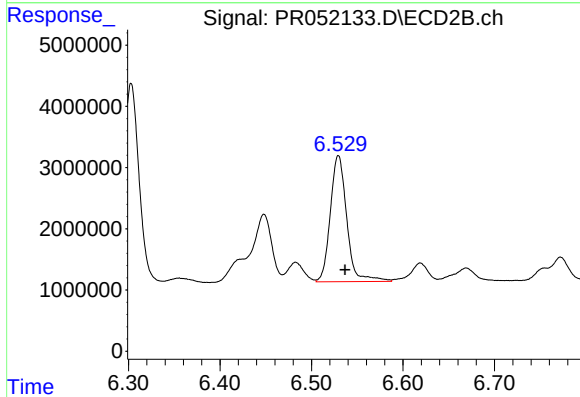
#28 AR-1254-3

R.T.: 6.303 min
Delta R.T.: -0.007 min
Response: 38834664
Conc: 116.44 ng/ml



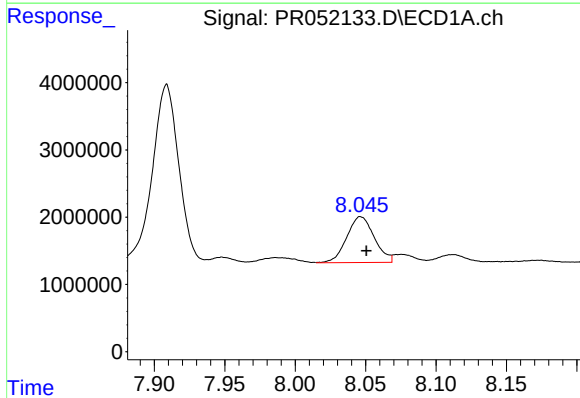
#29 AR-1254-4

R.T.: 7.626 min
Delta R.T.: -0.004 min
Response: 36908792
Conc: 130.81 ng/ml



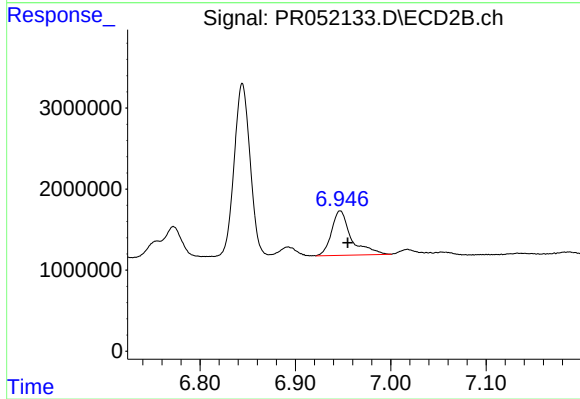
#29 AR-1254-4

R.T.: 6.529 min
Delta R.T.: -0.007 min
Response: 25802687
Conc: 137.75 ng/ml



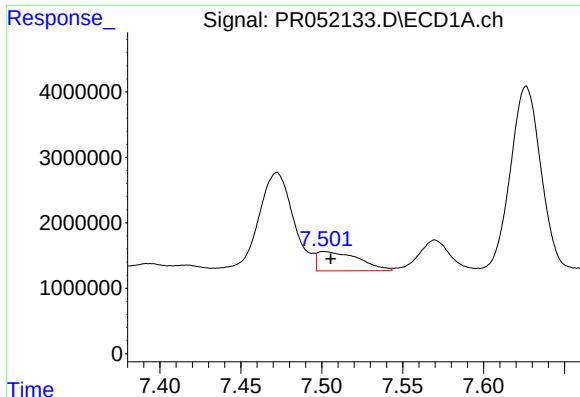
#30 AR-1254-5

R.T.: 8.047 min
Delta R.T.: -0.004 min
Response: 9268176
Conc: 30.35 ng/ml



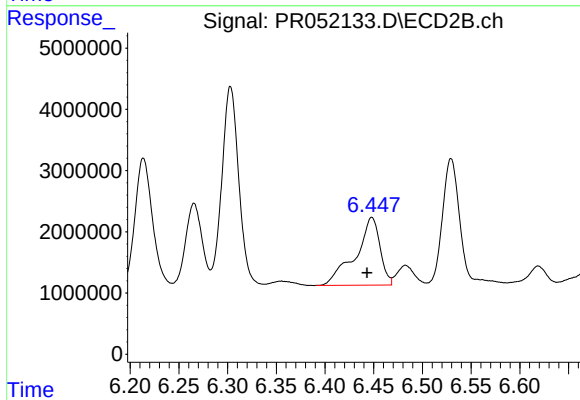
#30 AR-1254-5

R.T.: 6.947 min
Delta R.T.: -0.008 min
Response: 7869069
Conc: 27.74 ng/ml



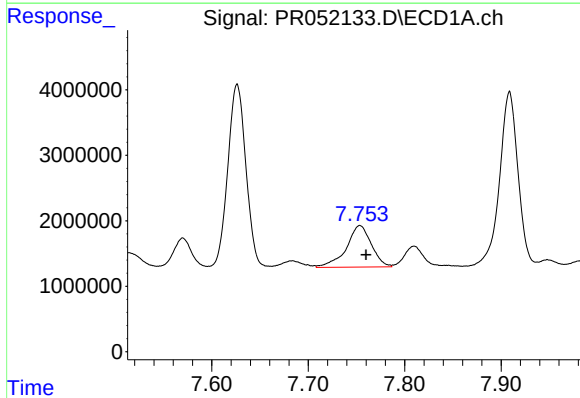
#31 AR-1260-1

R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 5200721
Conc: 22.64 ng/ml



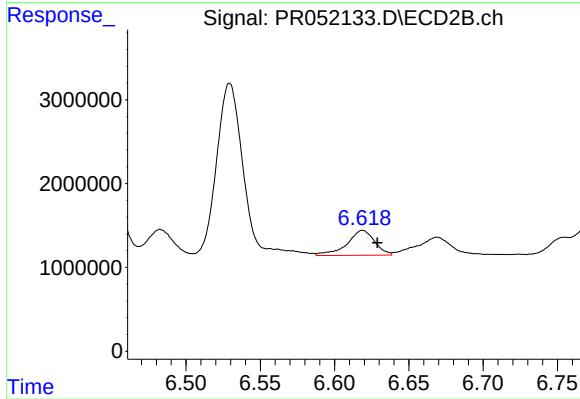
#31 AR-1260-1

R.T.: 6.448 min
Delta R.T.: 0.005 min
Response: 19478772
Conc: 99.03 ng/ml



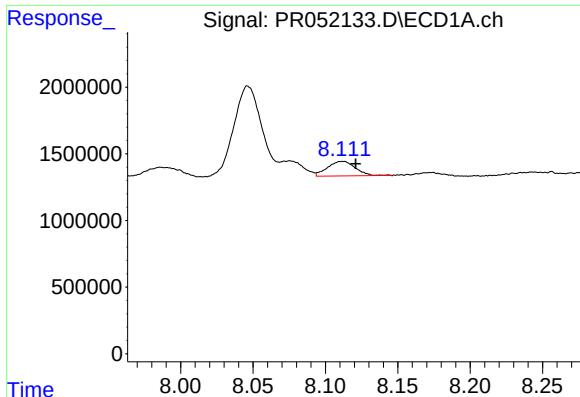
#32 AR-1260-2

R.T.: 7.754 min
Delta R.T.: -0.006 min
Response: 11426395
Conc: 41.51 ng/ml



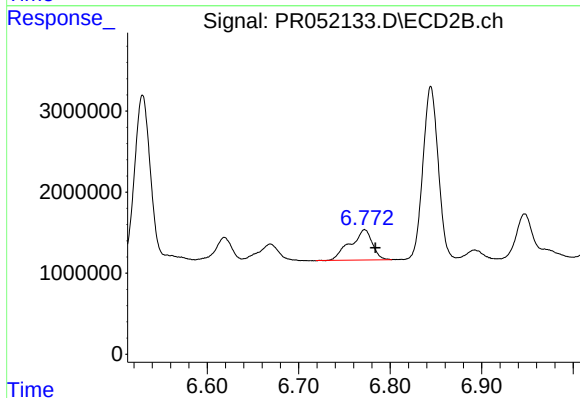
#32 AR-1260-2

R.T.: 6.619 min
Delta R.T.: -0.010 min
Response: 3868199
Conc: 16.93 ng/ml



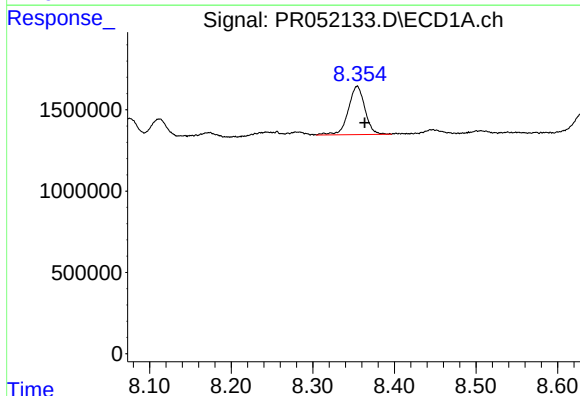
#33 AR-1260-3

R.T.: 8.112 min
Delta R.T.: -0.009 min
Response: 1475255
Conc: 7.02 ng/ml



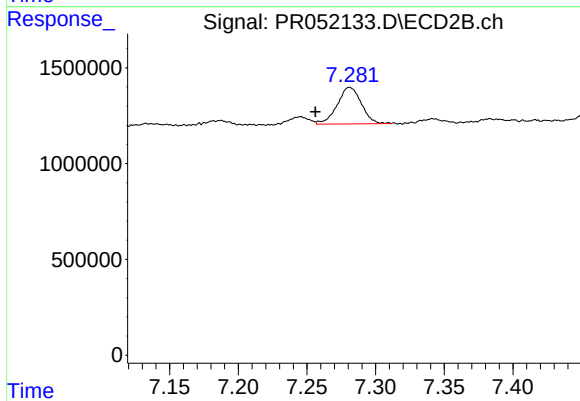
#33 AR-1260-3

R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 6268106
Conc: 28.03 ng/ml



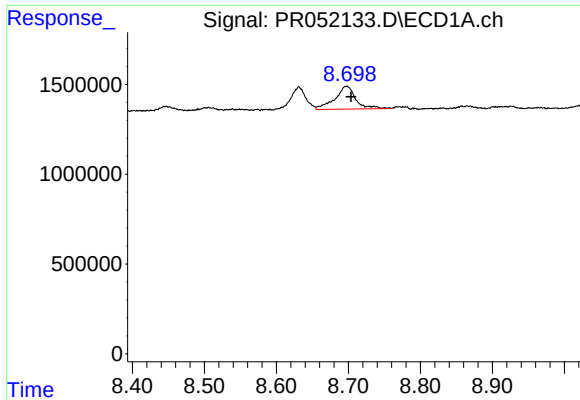
#34 AR-1260-4

R.T.: 8.354 min
Delta R.T.: -0.009 min
Response: 4213521
Conc: 17.15 ng/ml



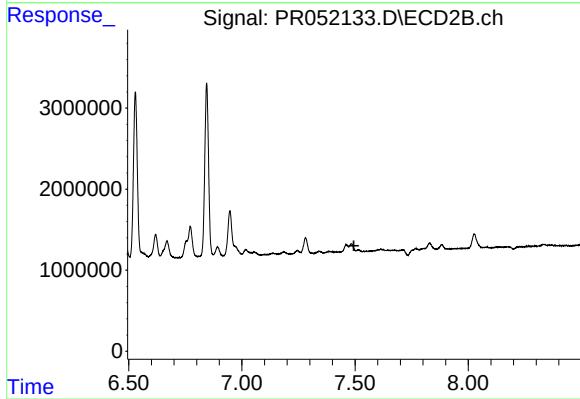
#34 AR-1260-4

R.T.: 7.281 min
Delta R.T.: 0.025 min
Response: 2338065
Conc: 12.29 ng/ml



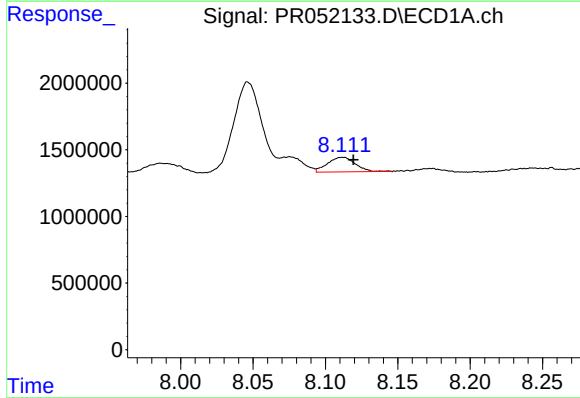
#35 AR-1260-5

R.T.: 8.698 min
Delta R.T.: -0.006 min
Response: 2565331
Conc: 5.13 ng/ml



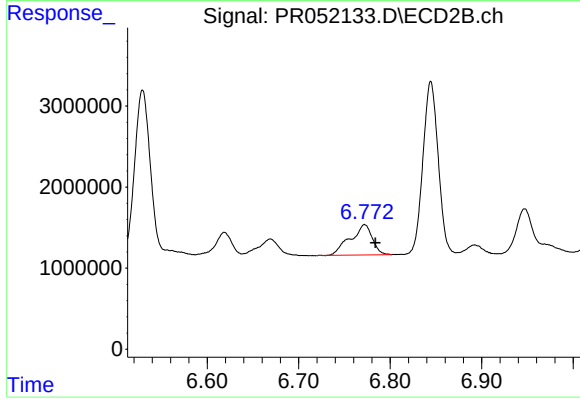
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



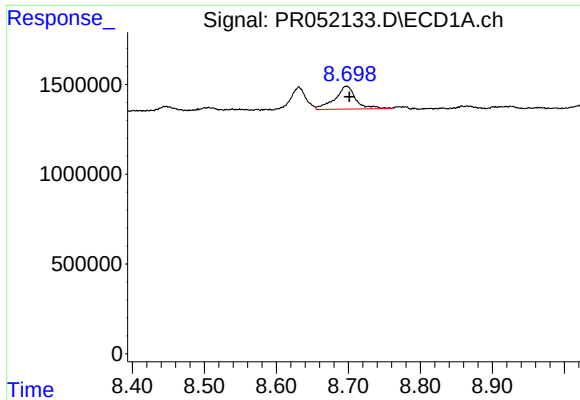
#36 AR-1262-1

R.T.: 8.112 min
Delta R.T.: -0.007 min
Response: 1475255
Conc: 4.06 ng/ml



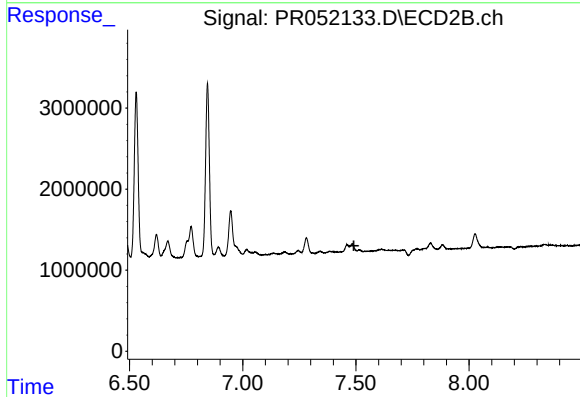
#36 AR-1262-1

R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 6268106
Conc: 29.47 ng/ml



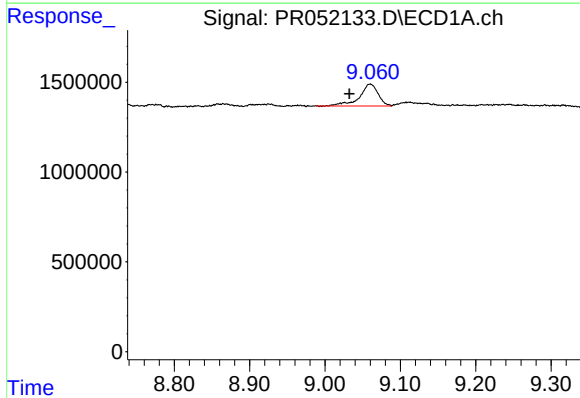
#37 AR-1262-2

R.T.: 8.698 min
Delta R.T.: -0.004 min
Response: 2565331
Conc: 3.79 ng/ml



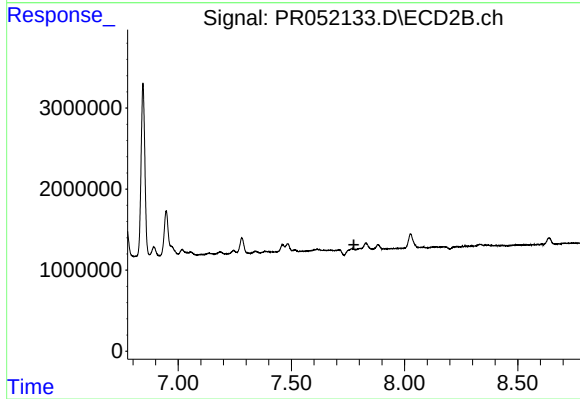
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.



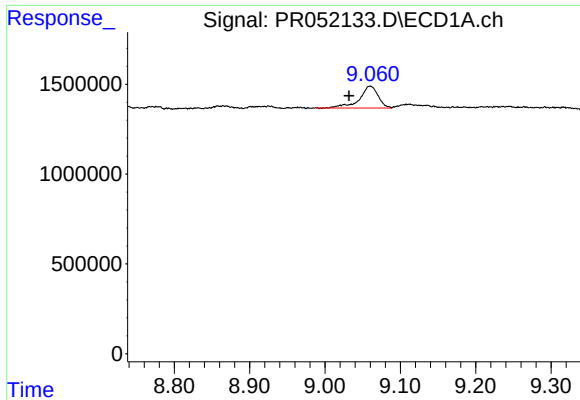
#38 AR-1262-3

R.T.: 9.060 min
Delta R.T.: 0.027 min
Response: 2114923
Conc: 7.39 ng/ml



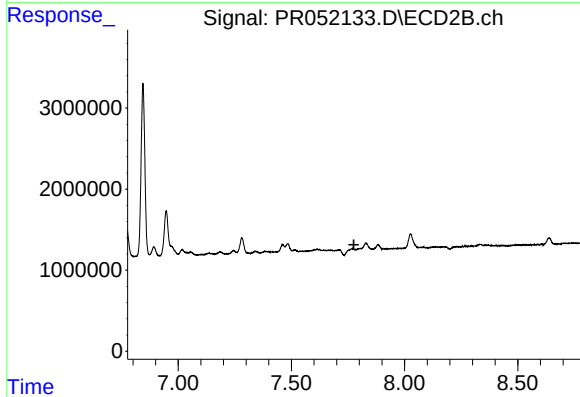
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.776 min
Response: 0
Conc: N.D.



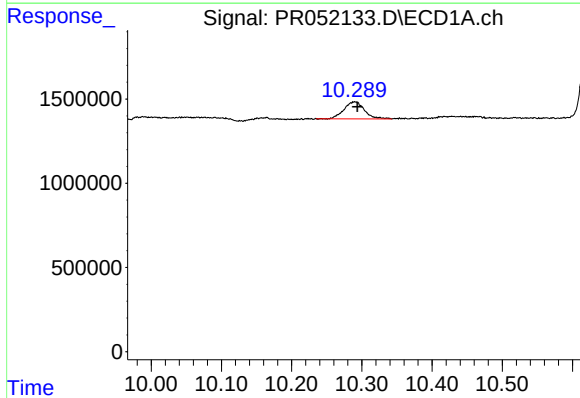
#41 AR-1268-1

R.T.: 9.060 min
Delta R.T.: 0.028 min
Response: 2114923
Conc: 2.71 ng/ml



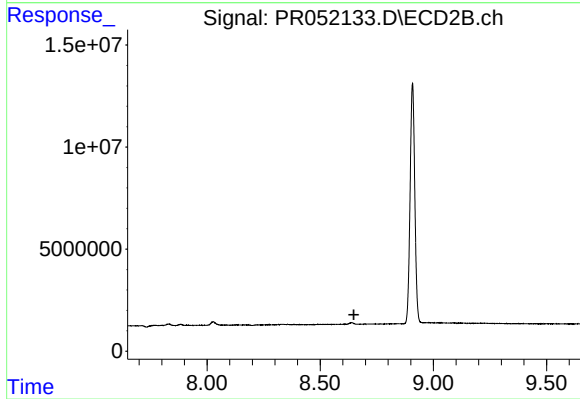
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.290 min
Delta R.T.: -0.004 min
Response: 2056531
Conc: 1.01 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.649 min
Response: 0
Conc: N.D.