

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
 Data File : PR067497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 12:05
 Operator : AJ\MA
 Sample : P2899-12DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 04:44:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 18 06:45:28 2024
 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...	3.647	2.884	9289605	14820505	1.975	3.006 #
2)	SA Decachlor...	9.527	8.102	8219157	2402397	5.751	1.335 #
Target Compounds							
4)	L1 AR-1016-2	4.904	3.990	882491	1353091	4.238	5.592 #
5)	L1 AR-1016-3	4.958	4.188	301503	1203574	2.343	9.585 #
6)	L1 AR-1016-4	5.049	4.237	863863	74760361	8.322	772.401 #
7)	L1 AR-1016-5	5.371	4.451	26886978	32732051	263.986	265.842
8)	L2 AR-1221-1	0.000	3.102	0	93041	N.D.	1.602 #
9)	L2 AR-1221-2	0.000	3.183	0	145811	N.D.	3.736 #
10)	L2 AR-1221-3	4.057	3.270	374585	775088	3.059	5.802 #
11)	L3 AR-1232-1	4.057	3.270	374585	775088	3.639	6.652 #
12)	L3 AR-1232-2	4.626f	3.990	57861173	1353091	1090.496	11.675 #
13)	L3 AR-1232-3	4.904	4.188	882491	1203574	9.870	20.384 #
14)	L3 AR-1232-4	5.049	4.277	863863	18547264	19.461	368.839 #
15)	L3 AR-1232-5	5.159	4.451	60320505	32732051	1876.935	610.169 #
17)	L4 AR-1242-2	4.904	3.990	882491	1353091	5.321	7.161 #
18)	L4 AR-1242-3	4.958	4.188	301503	1203574	2.749	11.970 #
19)	L4 AR-1242-4	5.049	4.277	863863	18547264	10.238	198.322 #
20)	L4 AR-1242-5	5.846	4.818	52205211	623.4E6	591.090	5309.405 #
22)	L5 AR-1248-2	5.159	4.237	60320505	74760361	524.858	534.341
23)	L5 AR-1248-3	5.371	4.277	26886978	18547264	200.290	130.598 #
24)	L5 AR-1248-4	5.774	4.451	530.8E6	32732051	3928.675	196.401 #
25)	L5 AR-1248-5	5.846	4.861	52205211	15486351	345.667	93.264 #
26)	L6 AR-1254-1	5.774	4.818	530.8E6	623.4E6	3566.231	2672.331 #
27)	L6 AR-1254-2	6.011	4.977	713.4E6	891.6E6	3159.463	4076.096 #
28)	L6 AR-1254-3	6.401	5.397	572.1E6	892.9E6	2469.565	2292.794
29)	L6 AR-1254-4	6.711	5.641	315.2E6	388.3E6	2170.745	1633.536
30)	L6 AR-1254-5	7.165	6.083	2196.0E6	3849.0E6	13177.602	10107.878
31)	L7 AR-1260-1	6.580	5.536	1429.3E6	2305.7E6	7363.035	8081.243
32)	L7 AR-1260-2	6.862	5.740	1661.6E6	2894.8E6	7750.802	8073.718
33)	L7 AR-1260-3	7.251	5.896	804.4E6	2625.8E6	4909.490	8340.479 #
34)	L7 AR-1260-4	7.493	6.400	1196.5E6	1413.8E6	6684.147	5181.826
35)	L7 AR-1260-5	7.830	6.666	1666.1E6	3050.6E6	5116.653	5461.142
36)	L8 AR-1262-1	7.251	6.128	804.4E6	1635.9E6	3724.373	3991.552
37)	L8 AR-1262-2	7.830	6.666	1666.1E6	3050.6E6	5191.340	4644.499
38)	L8 AR-1262-3	8.143	6.968	923.1E6	349.3E6	4208.179	1442.467 #
39)	L8 AR-1262-4	8.197	7.033	454.3E6	2033.2E6	2593.335	4573.614 #
40)	L8 AR-1262-5	8.837	7.572	222.2E6	363.2E6	2094.631	2059.598
41)	L9 AR-1268-1	8.143	6.968	923.1E6	349.3E6	2263.525	487.338 #
42)	L9 AR-1268-2	8.197	7.033	454.3E6	2033.2E6	1228.710	3129.127 #
43)	L9 AR-1268-3	8.434	7.256	5158826	12993698	15.554	24.460 #
44)	L9 AR-1268-4	8.837	7.572	222.2E6	363.2E6	1813.816	1806.943

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
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Acq On : 20 Jun 2024 12:05
Operator : AJ\MA
Sample : P2899-12DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 04:44:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 2024
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

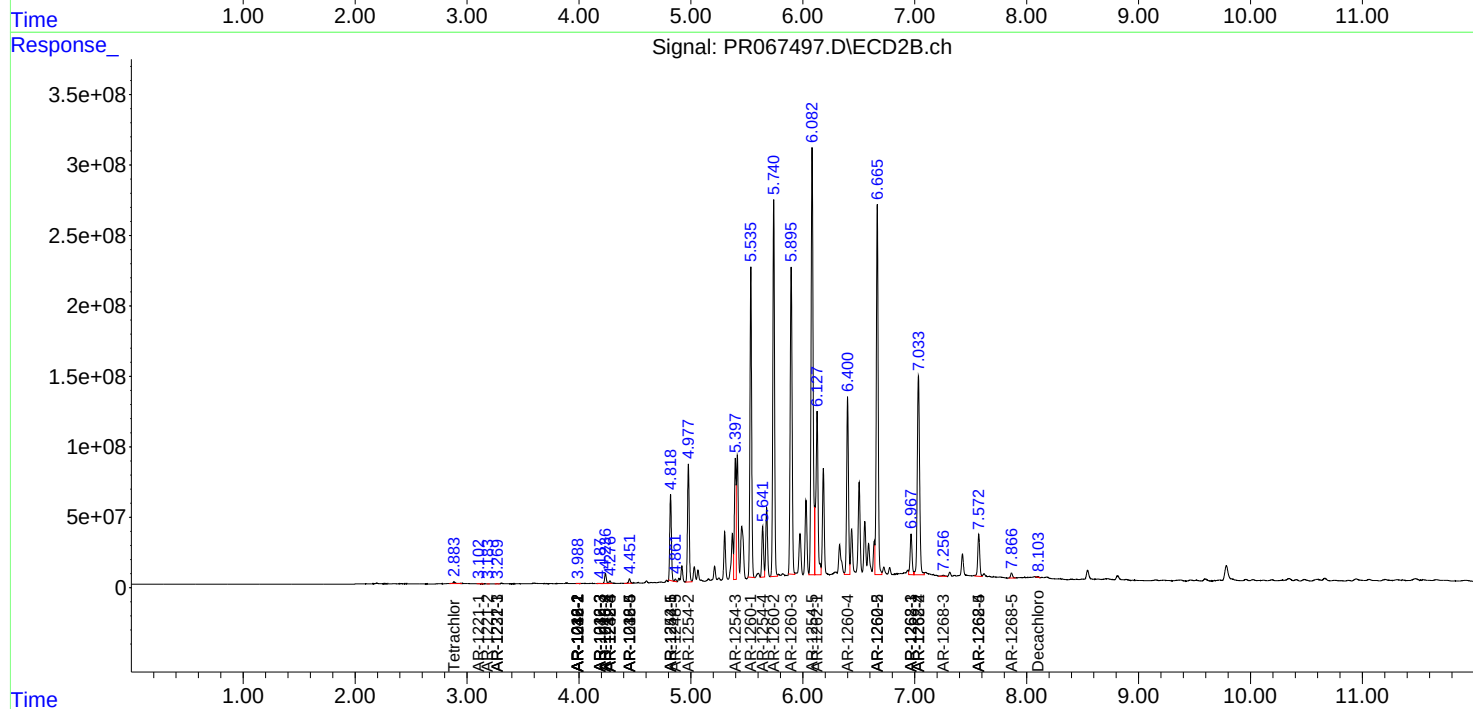
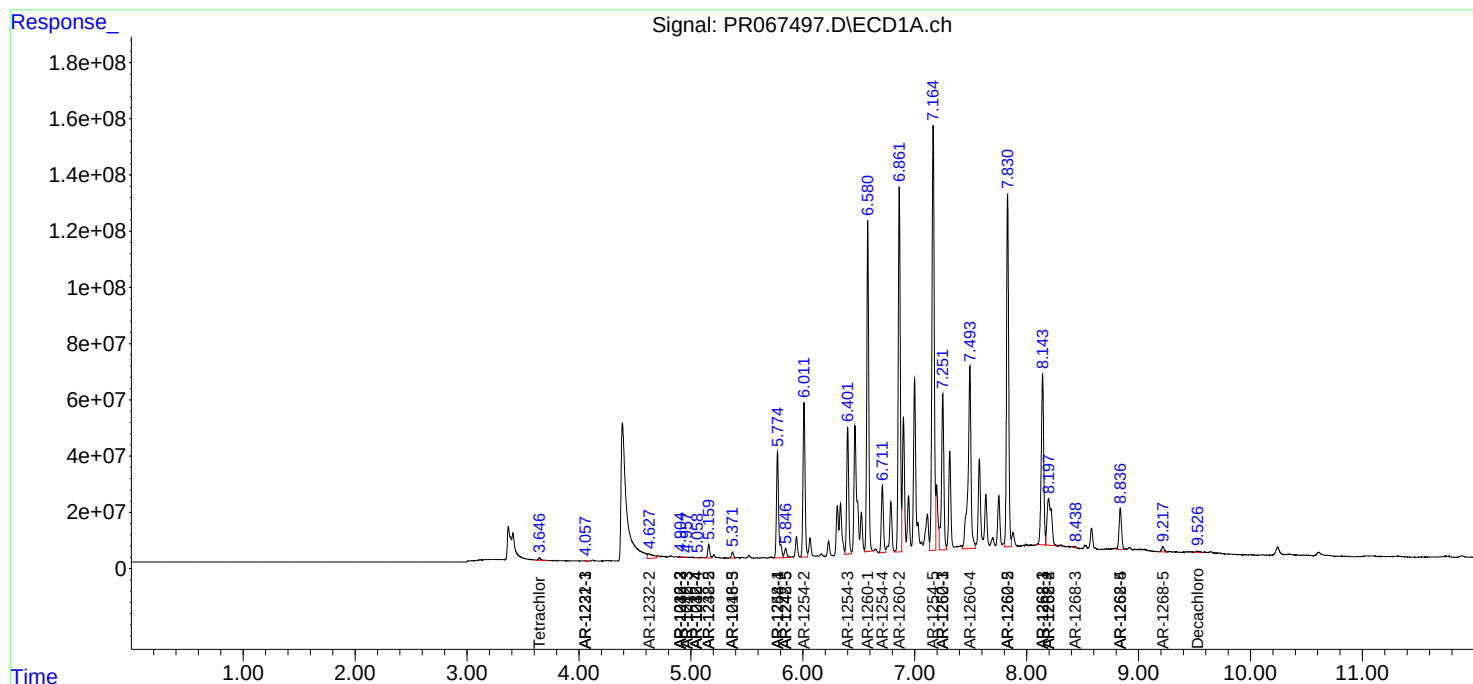
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45)	L9 AR-1268-5	9.217	7.865	29870218	42410786	31.876	27.690

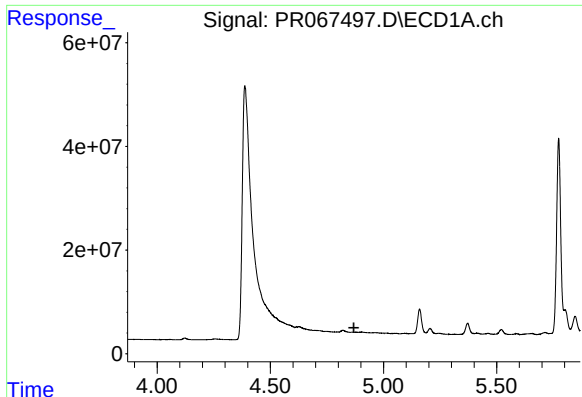
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
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Acq On : 20 Jun 2024 12:05
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Quant Time: Jun 21 04:44:00 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 2024
Response via : Initial Calibration
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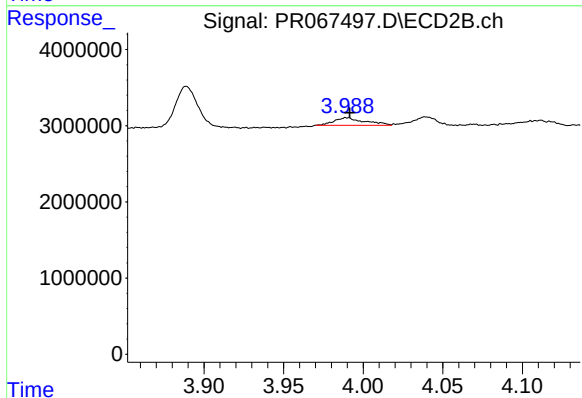
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





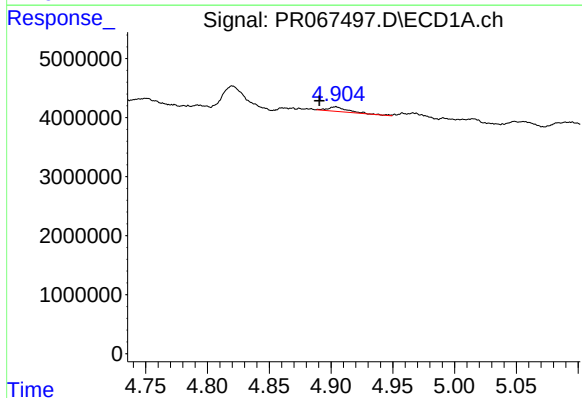
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.008 min
Response: -1454499
Conc: N.D.



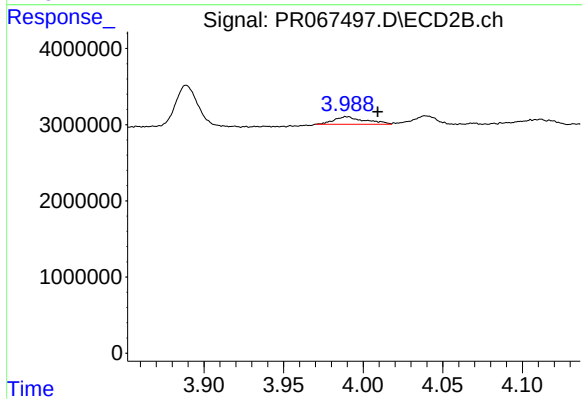
#3 AR-1016-1

R.T.: 3.990 min
Delta R.T.: -0.002 min
Response: 1353091
Conc: 8.09 ng/ml



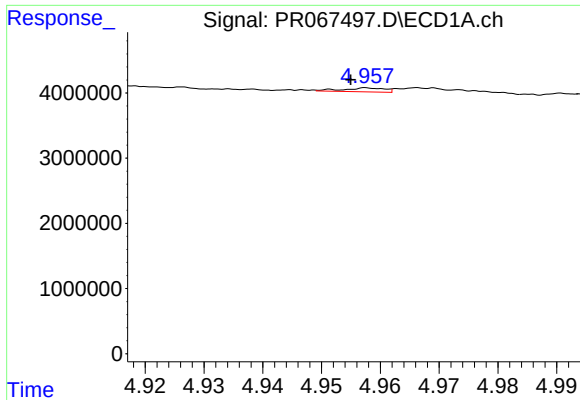
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: 0.013 min
Response: 882491
Conc: 4.24 ng/ml



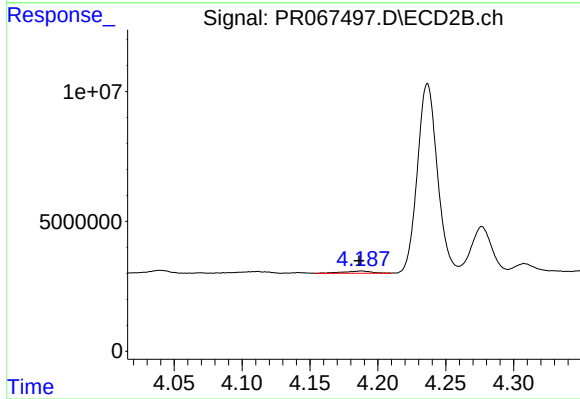
#4 AR-1016-2

R.T.: 3.990 min
Delta R.T.: -0.019 min
Response: 1353091
Conc: 5.59 ng/ml



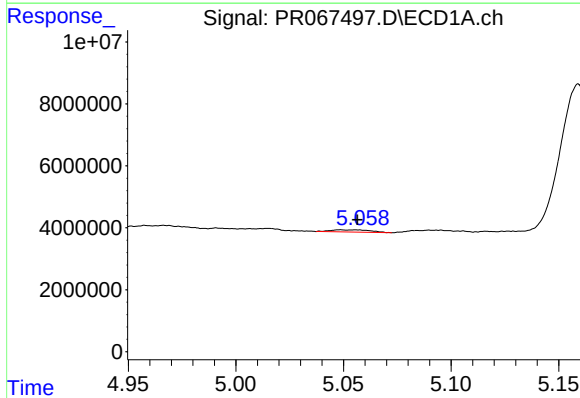
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: 0.003 min
Response: 301503
Conc: 2.34 ng/ml



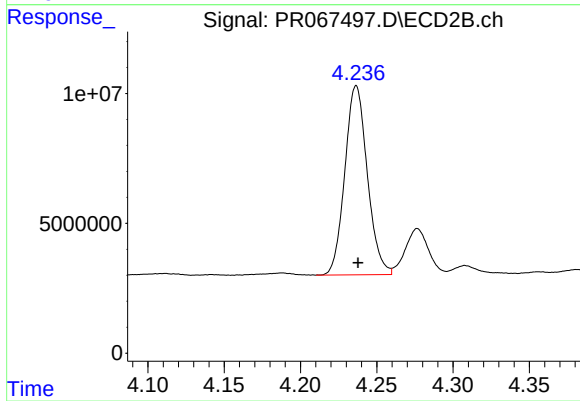
#5 AR-1016-3

R.T.: 4.188 min
Delta R.T.: 0.002 min
Response: 1203574
Conc: 9.58 ng/ml



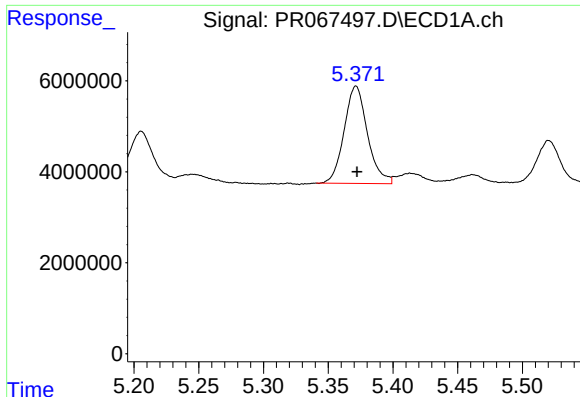
#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: -0.008 min
Response: 863863
Conc: 8.32 ng/ml



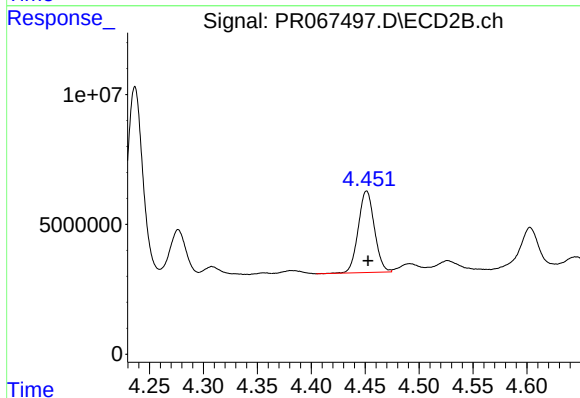
#6 AR-1016-4

R.T.: 4.237 min
Delta R.T.: -0.001 min
Response: 74760361
Conc: 772.40 ng/ml



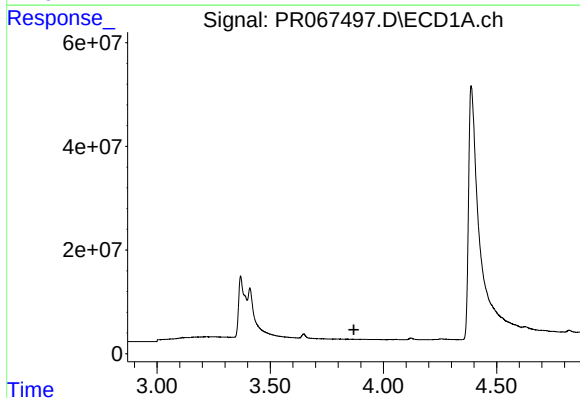
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 26886978
Conc: 263.99 ng/ml



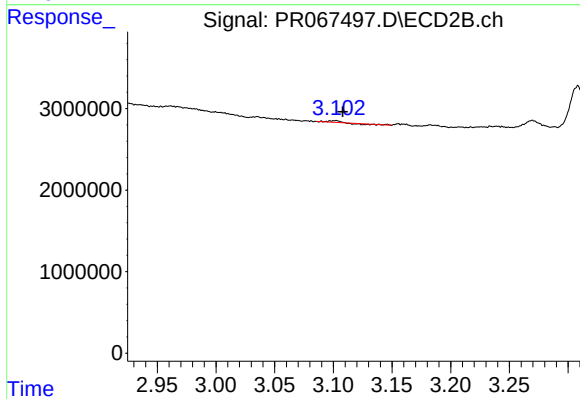
#7 AR-1016-5

R.T.: 4.451 min
Delta R.T.: -0.001 min
Response: 32732051
Conc: 265.84 ng/ml



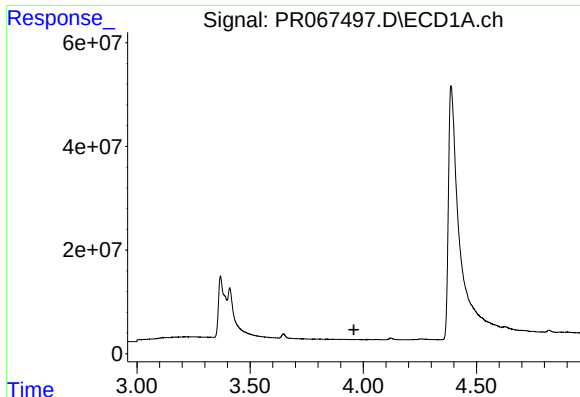
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.870 min
Response: 0
Conc: N.D.



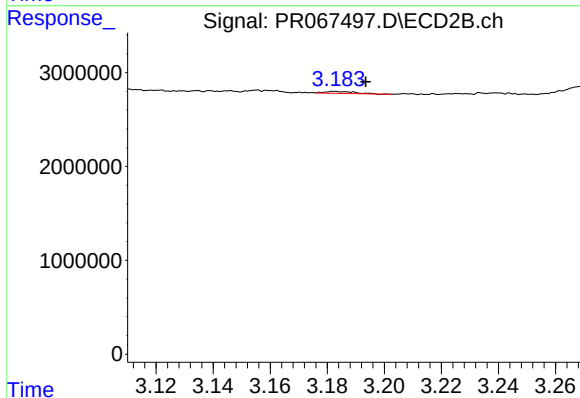
#8 AR-1221-1

R.T.: 3.102 min
Delta R.T.: -0.006 min
Response: 93041
Conc: 1.60 ng/ml



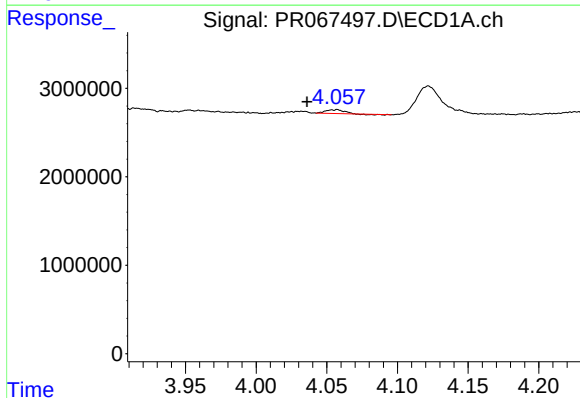
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.959 min
Response: 0
Conc: N.D.



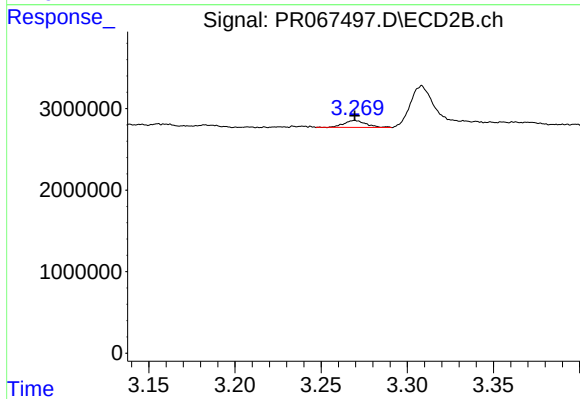
#9 AR-1221-2

R.T.: 3.183 min
Delta R.T.: -0.011 min
Response: 145811
Conc: 3.74 ng/ml



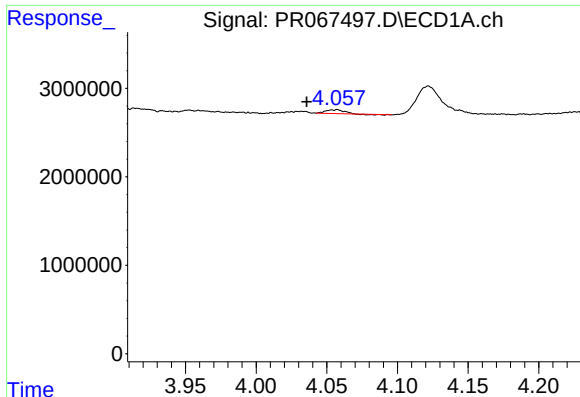
#10 AR-1221-3

R.T.: 4.057 min
Delta R.T.: 0.021 min
Response: 374585
Conc: 3.06 ng/ml



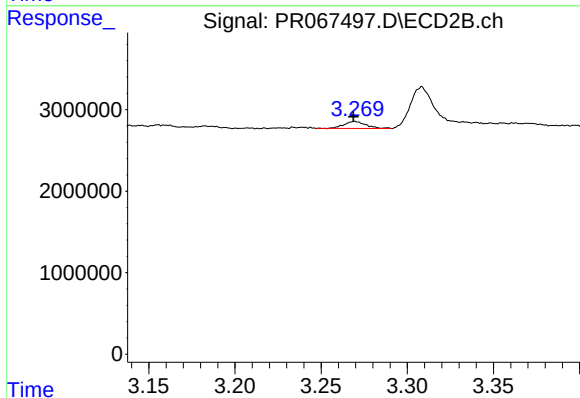
#10 AR-1221-3

R.T.: 3.270 min
Delta R.T.: 0.000 min
Response: 775088
Conc: 5.80 ng/ml



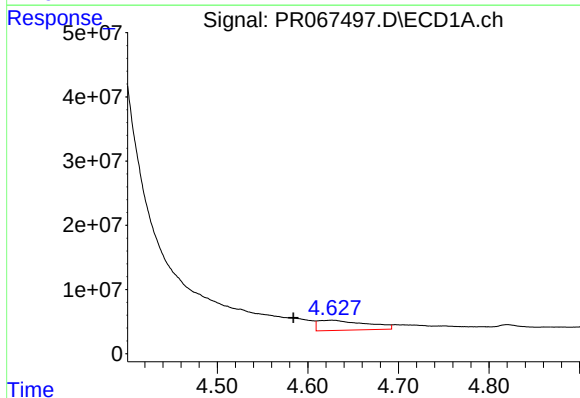
#11 AR-1232-1

R.T.: 4.057 min
Delta R.T.: 0.021 min
Response: 374585
Conc: 3.64 ng/ml



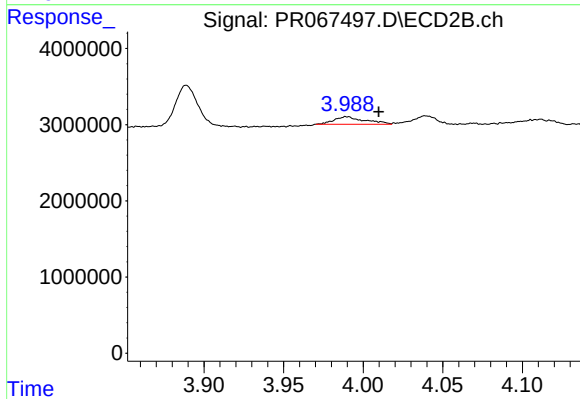
#11 AR-1232-1

R.T.: 3.270 min
Delta R.T.: 0.000 min
Response: 775088
Conc: 6.65 ng/ml



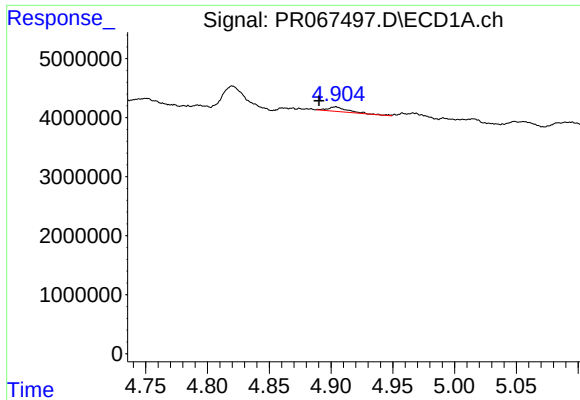
#12 AR-1232-2

R.T.: 4.626 min
Delta R.T.: 0.042 min
Response: 57861173
Conc: 1090.50 ng/ml



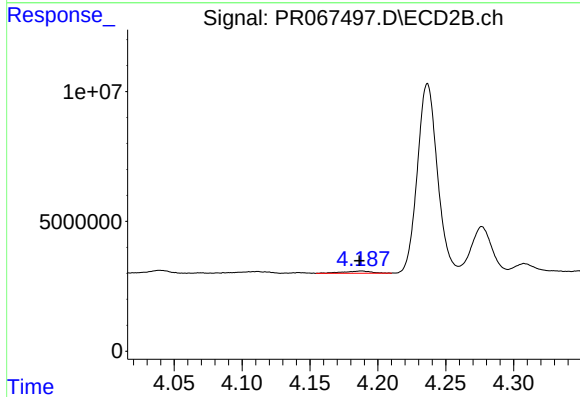
#12 AR-1232-2

R.T.: 3.990 min
Delta R.T.: -0.020 min
Response: 1353091
Conc: 11.67 ng/ml



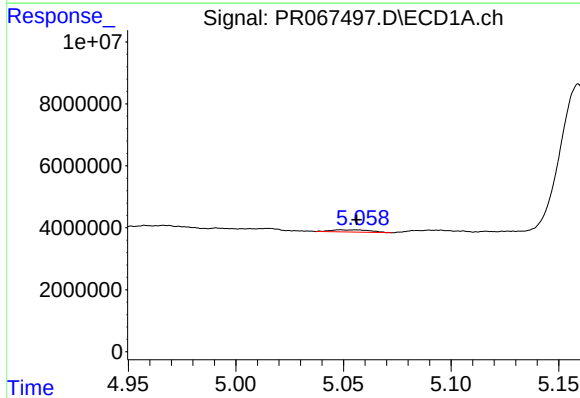
#13 AR-1232-3

R.T.: 4.904 min
Delta R.T.: 0.013 min
Response: 882491
Conc: 9.87 ng/ml



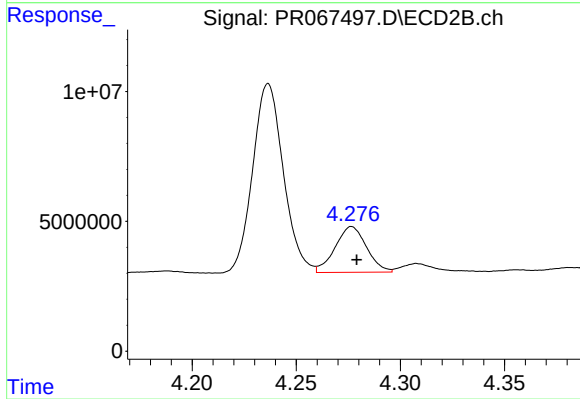
#13 AR-1232-3

R.T.: 4.188 min
Delta R.T.: 0.001 min
Response: 1203574
Conc: 20.38 ng/ml



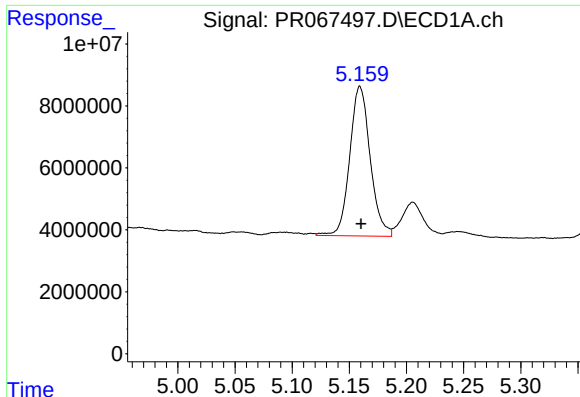
#14 AR-1232-4

R.T.: 5.049 min
Delta R.T.: -0.007 min
Response: 863863
Conc: 19.46 ng/ml



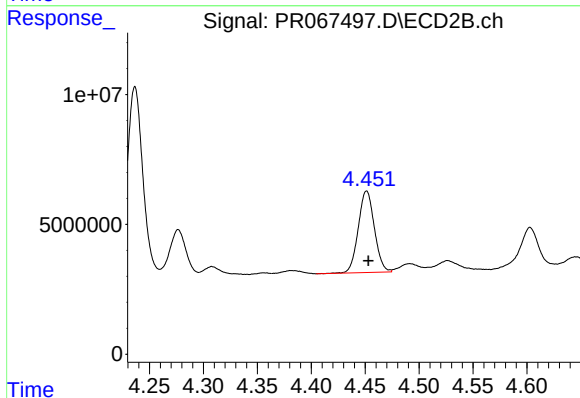
#14 AR-1232-4

R.T.: 4.277 min
Delta R.T.: -0.002 min
Response: 18547264
Conc: 368.84 ng/ml



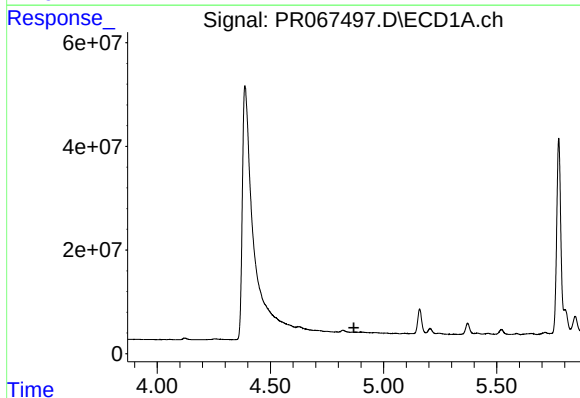
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 60320505
Conc: 1876.94 ng/ml



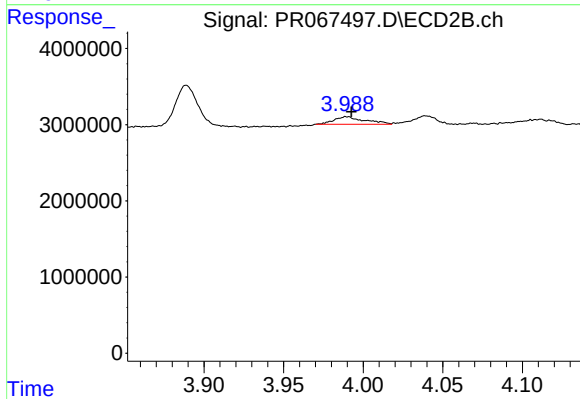
#15 AR-1232-5

R.T.: 4.451 min
Delta R.T.: -0.002 min
Response: 32732051
Conc: 610.17 ng/ml



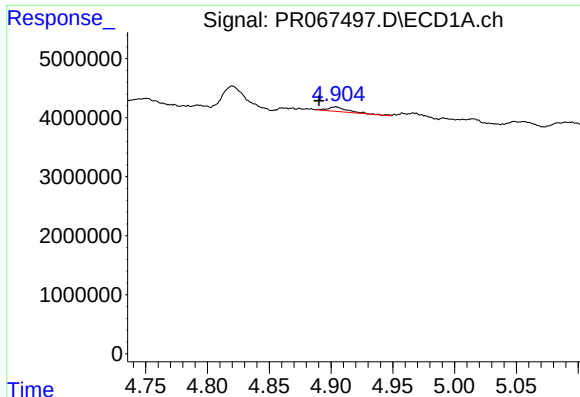
#16 AR-1242-1

R.T.: 4.861 min
Delta R.T.: -0.007 min
Response: -1454499
Conc: N.D.



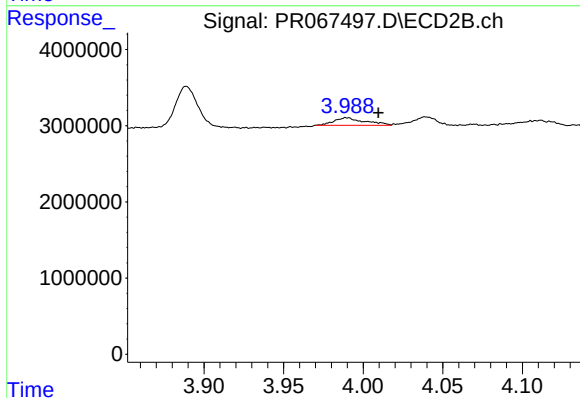
#16 AR-1242-1

R.T.: 3.990 min
Delta R.T.: -0.003 min
Response: 1353091
Conc: 10.28 ng/ml



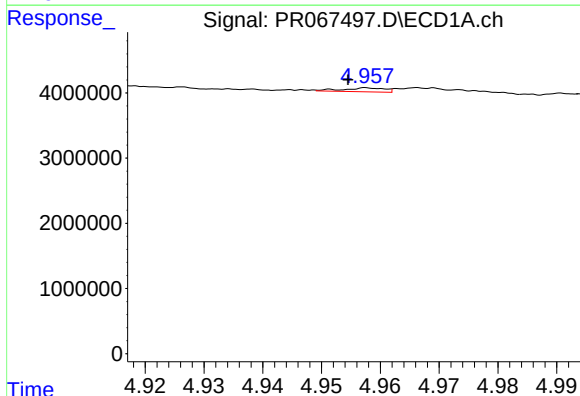
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: 0.013 min
Response: 882491
Conc: 5.32 ng/ml



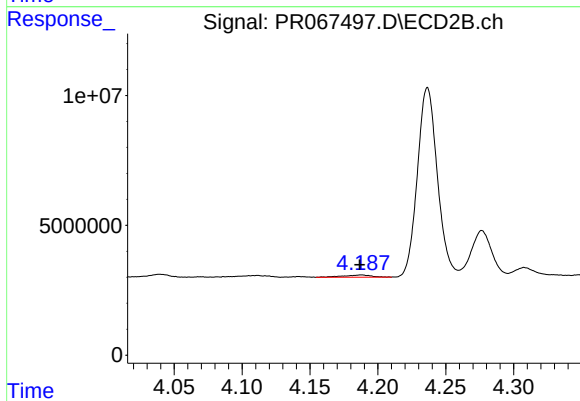
#17 AR-1242-2

R.T.: 3.990 min
Delta R.T.: -0.020 min
Response: 1353091
Conc: 7.16 ng/ml



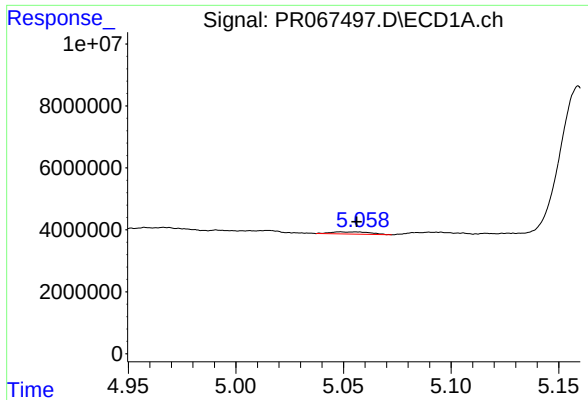
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: 0.004 min
Response: 301503
Conc: 2.75 ng/ml



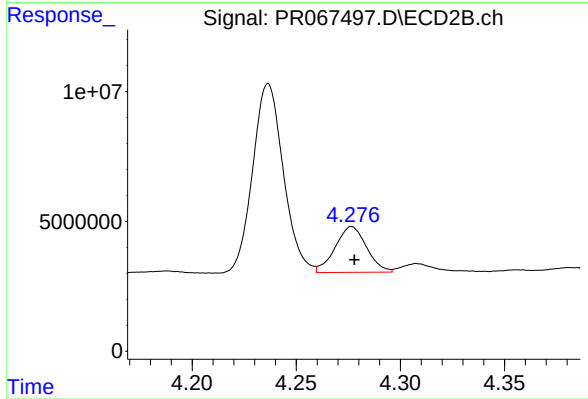
#18 AR-1242-3

R.T.: 4.188 min
Delta R.T.: 0.001 min
Response: 1203574
Conc: 11.97 ng/ml



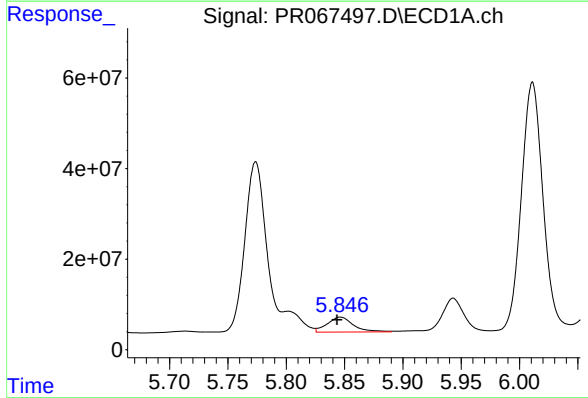
#19 AR-1242-4

R.T.: 5.049 min
Delta R.T.: -0.007 min
Response: 863863
Conc: 10.24 ng/ml



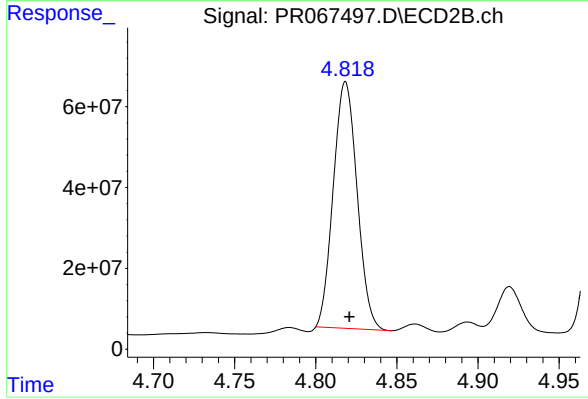
#19 AR-1242-4

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 18547264
Conc: 198.32 ng/ml



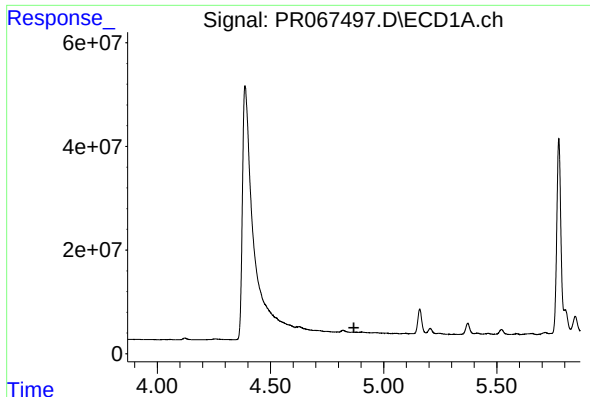
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.003 min
Response: 52205211
Conc: 591.09 ng/ml



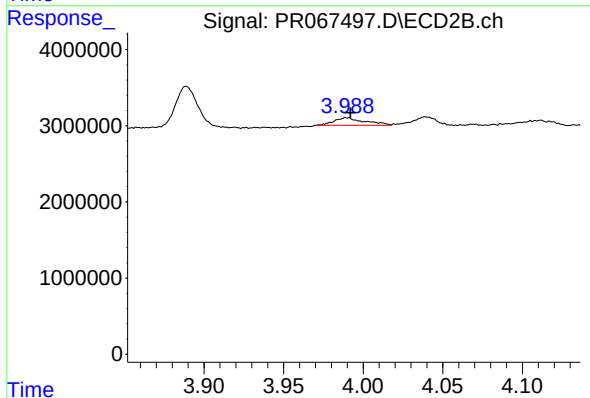
#20 AR-1242-5

R.T.: 4.818 min
Delta R.T.: -0.002 min
Response: 623443408
Conc: 5309.40 ng/ml



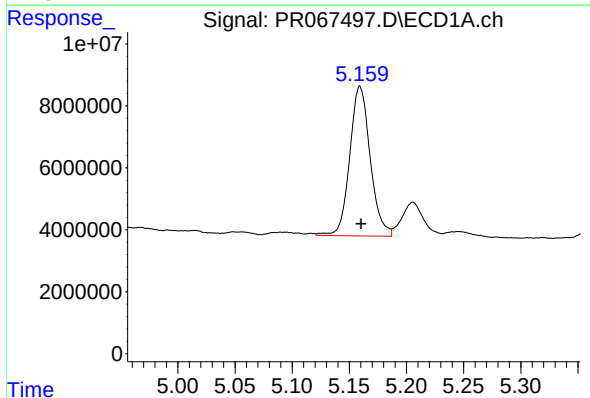
#21 AR-1248-1

R.T.: 4.861 min
Delta R.T.: -0.007 min
Response: -1454499
Conc: N.D.



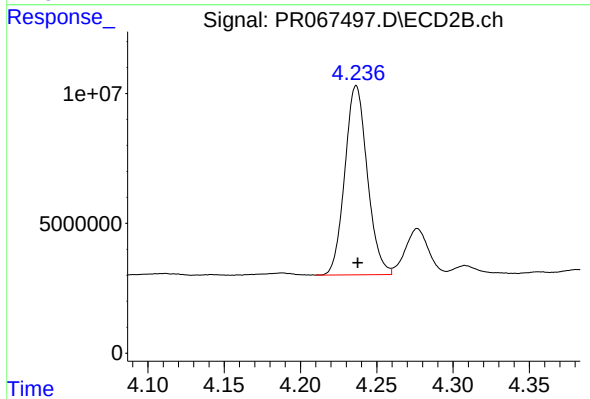
#21 AR-1248-1

R.T.: 3.990 min
Delta R.T.: -0.002 min
Response: 1353091
Conc: 13.35 ng/ml



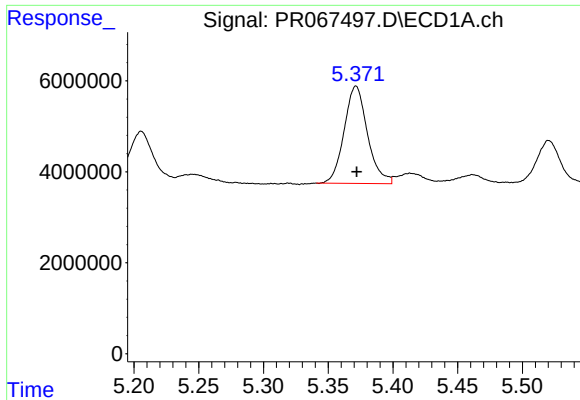
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 60320505
Conc: 524.86 ng/ml



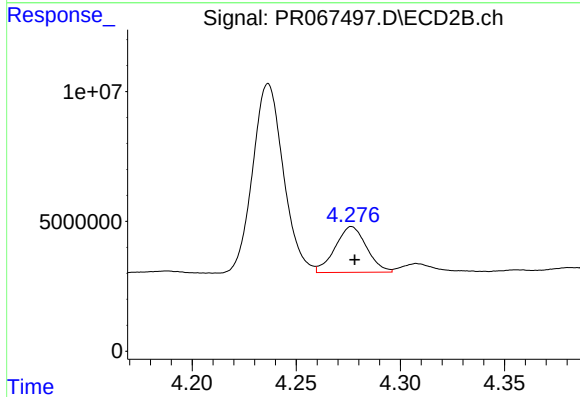
#22 AR-1248-2

R.T.: 4.237 min
Delta R.T.: -0.001 min
Response: 74760361
Conc: 534.34 ng/ml



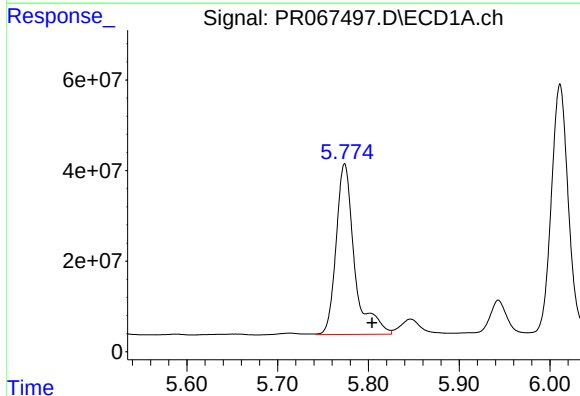
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 26886978
Conc: 200.29 ng/ml



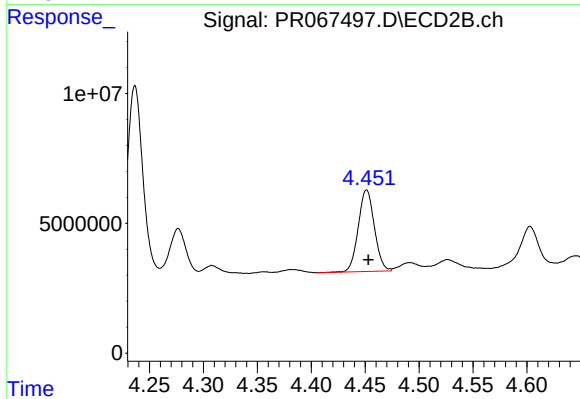
#23 AR-1248-3

R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 18547264
Conc: 130.60 ng/ml



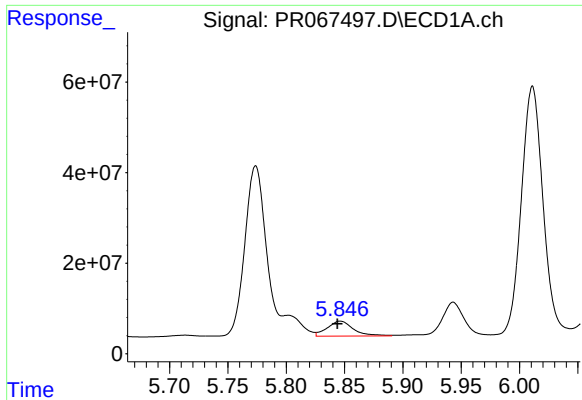
#24 AR-1248-4

R.T.: 5.774 min
Delta R.T.: -0.030 min
Response: 530787673
Conc: 3928.68 ng/ml



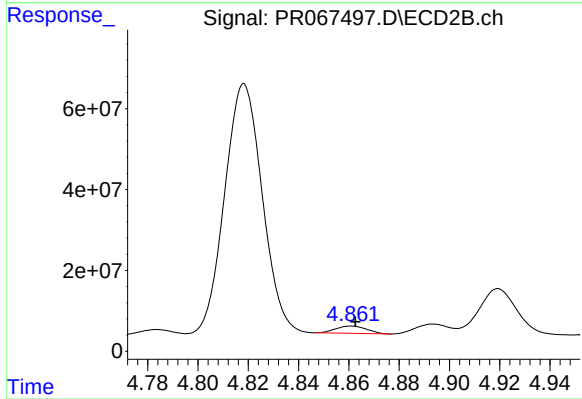
#24 AR-1248-4

R.T.: 4.451 min
Delta R.T.: -0.002 min
Response: 32732051
Conc: 196.40 ng/ml



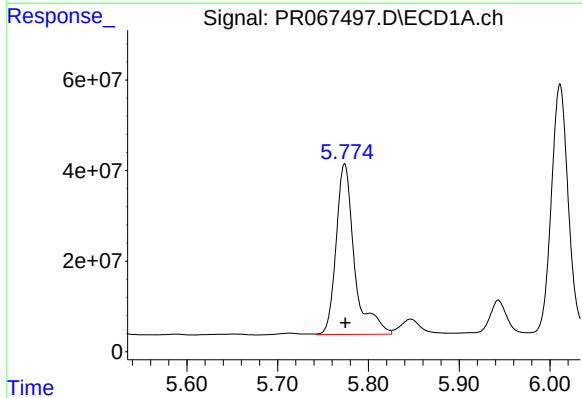
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.003 min
Response: 52205211
Conc: 345.67 ng/ml



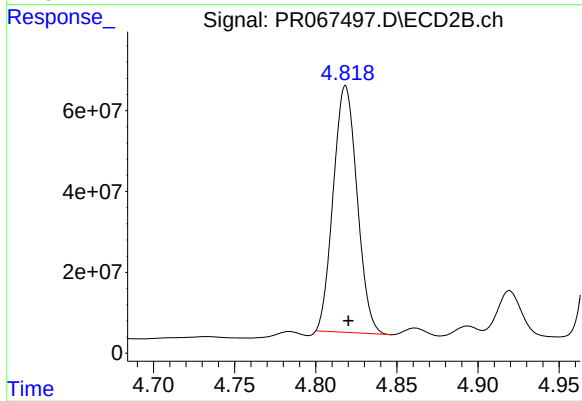
#25 AR-1248-5

R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 15486351
Conc: 93.26 ng/ml



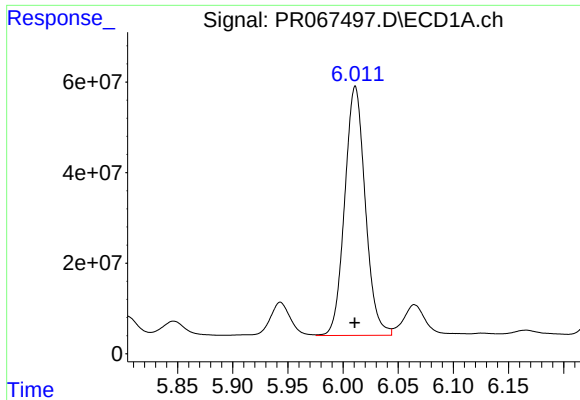
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 530787673
Conc: 3566.23 ng/ml



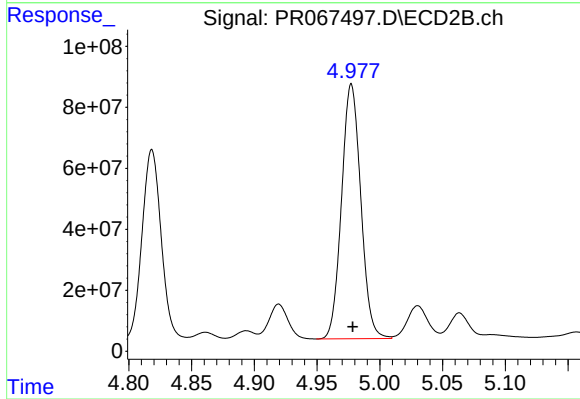
#26 AR-1254-1

R.T.: 4.818 min
Delta R.T.: -0.002 min
Response: 623443408
Conc: 2672.33 ng/ml



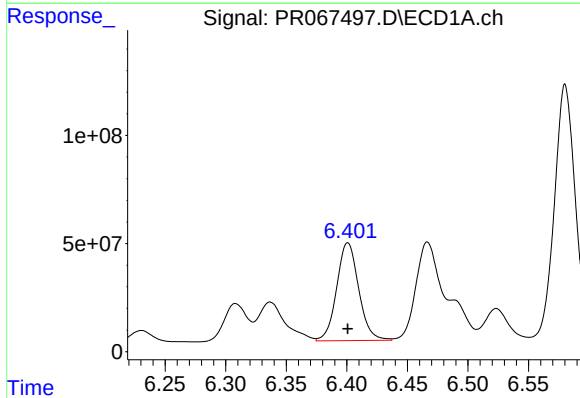
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 713433047
Conc: 3159.46 ng/ml



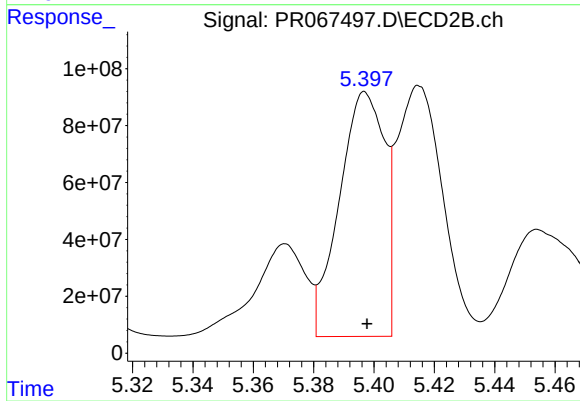
#27 AR-1254-2

R.T.: 4.977 min
Delta R.T.: -0.001 min
Response: 891639597
Conc: 4076.10 ng/ml



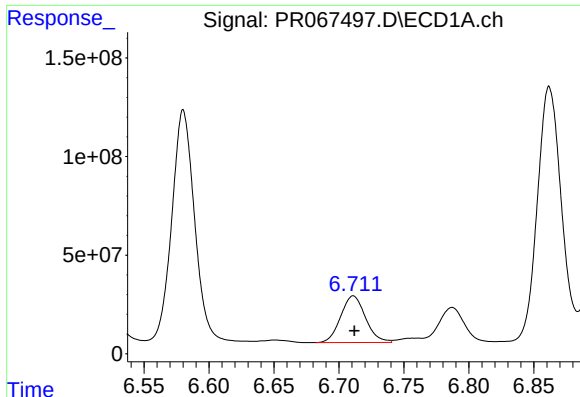
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 572090001
Conc: 2469.57 ng/ml



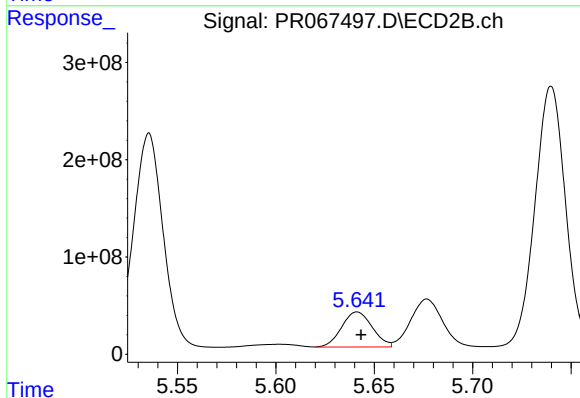
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 892916682
Conc: 2292.79 ng/ml



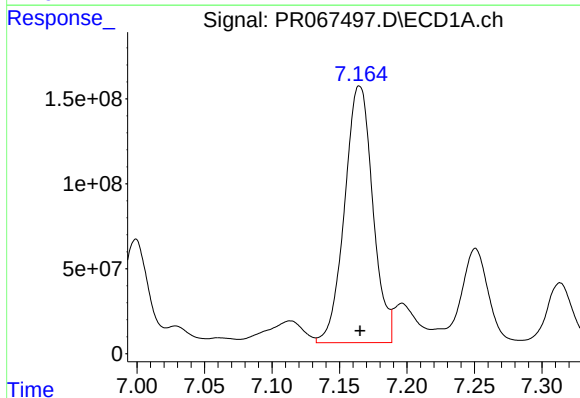
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 315201161
Conc: 2170.74 ng/ml



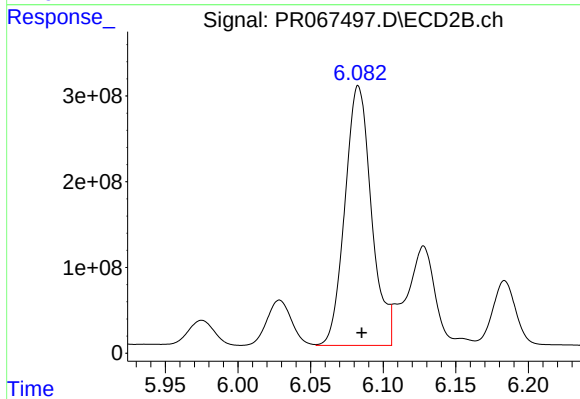
#29 AR-1254-4

R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 388313616
Conc: 1633.54 ng/ml



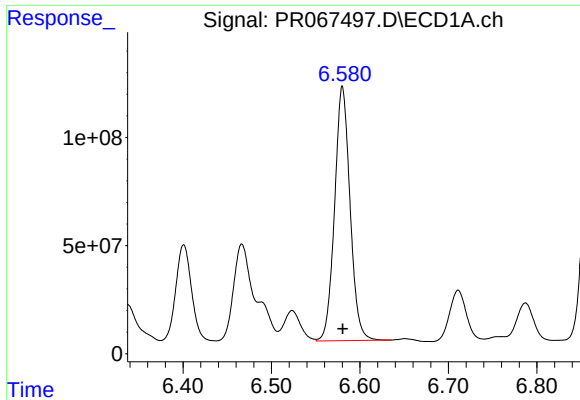
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 2195982513
Conc: 13177.60 ng/ml



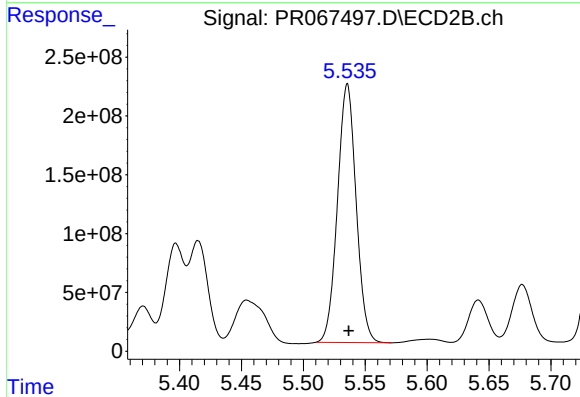
#30 AR-1254-5

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 3848950119
Conc: 10107.88 ng/ml



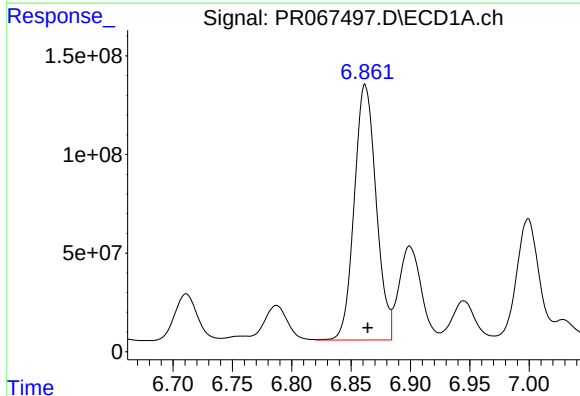
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 1429278037
Conc: 7363.03 ng/ml



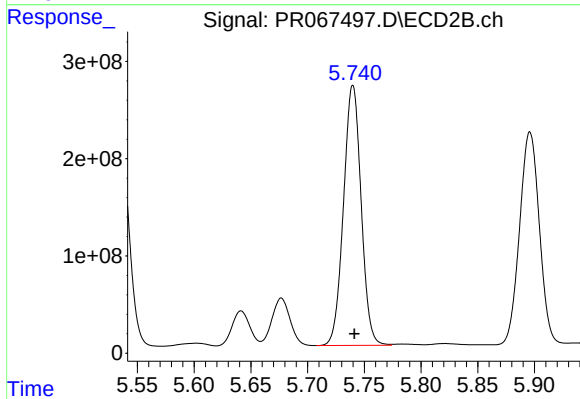
#31 AR-1260-1

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 2305658305
Conc: 8081.24 ng/ml



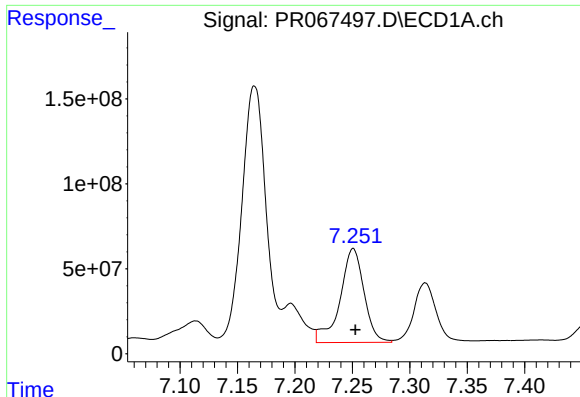
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 1661613997
Conc: 7750.80 ng/ml



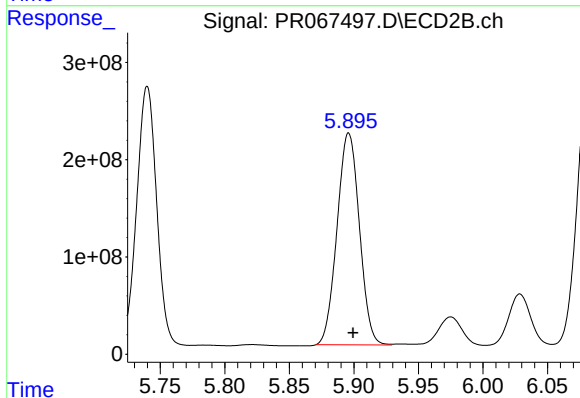
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.001 min
Response: 2894763715
Conc: 8073.72 ng/ml



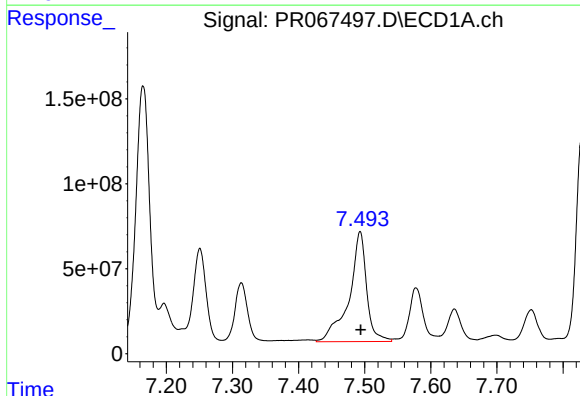
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 804361531
Conc: 4909.49 ng/ml



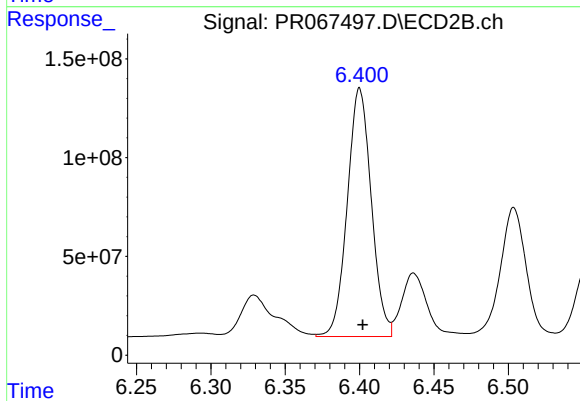
#33 AR-1260-3

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 2625798705
Conc: 8340.48 ng/ml



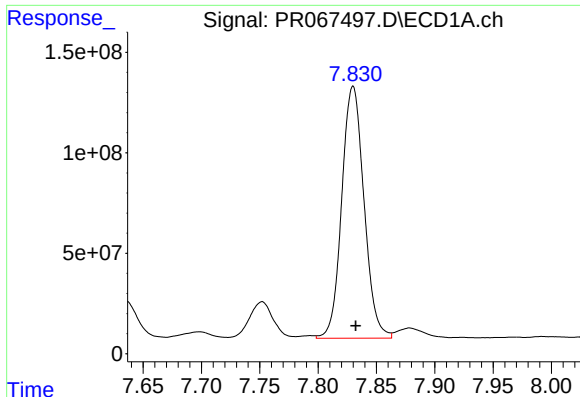
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 1196497134
Conc: 6684.15 ng/ml



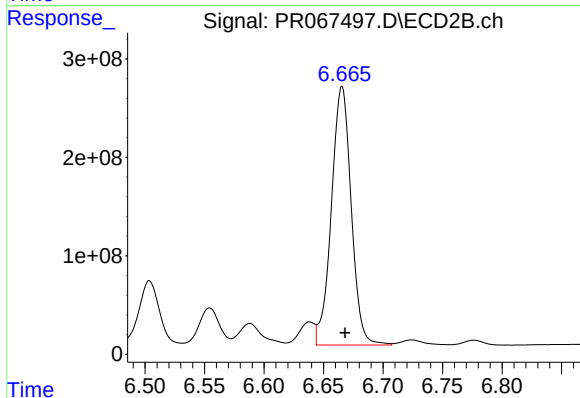
#34 AR-1260-4

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 1413812915
Conc: 5181.83 ng/ml



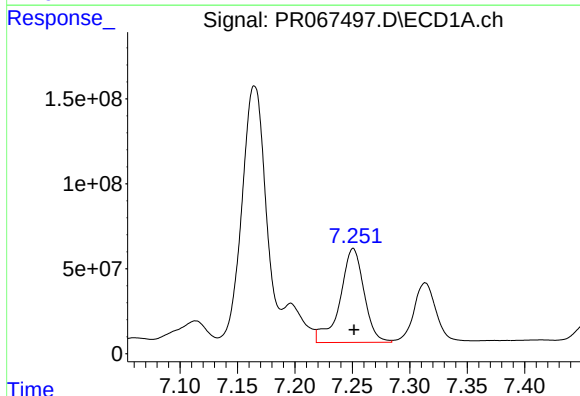
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 1666125282
Conc: 5116.65 ng/ml



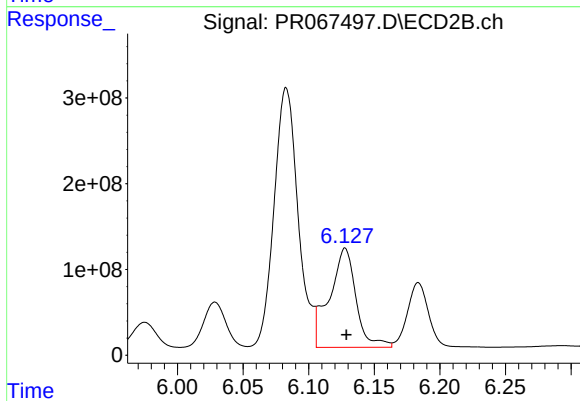
#35 AR-1260-5

R.T.: 6.666 min
Delta R.T.: -0.003 min
Response: 3050597563
Conc: 5461.14 ng/ml



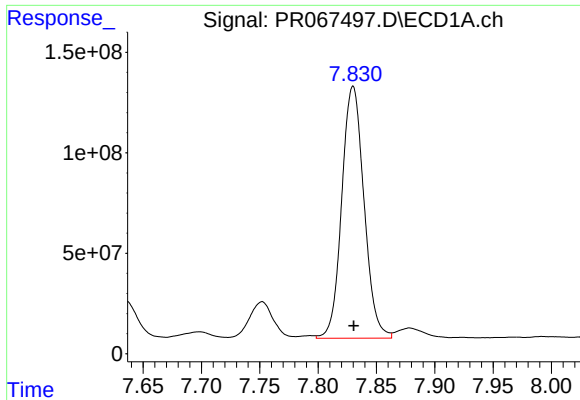
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 804361531
Conc: 3724.37 ng/ml



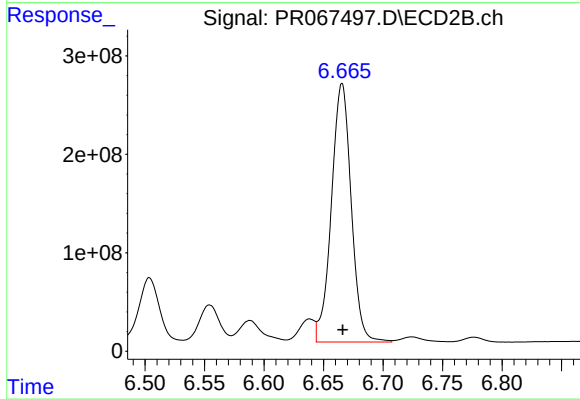
#36 AR-1262-1

R.T.: 6.128 min
Delta R.T.: -0.001 min
Response: 1635901218
Conc: 3991.55 ng/ml



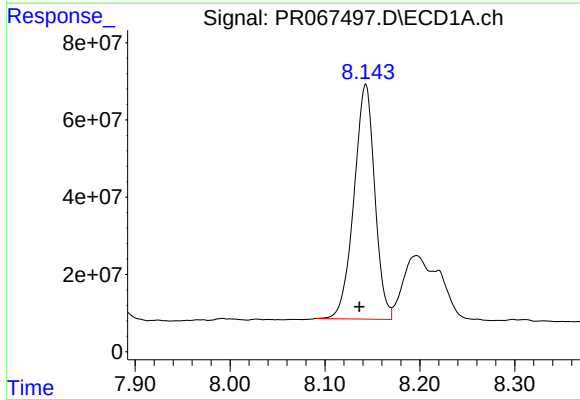
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 1666125282
Conc: 5191.34 ng/ml



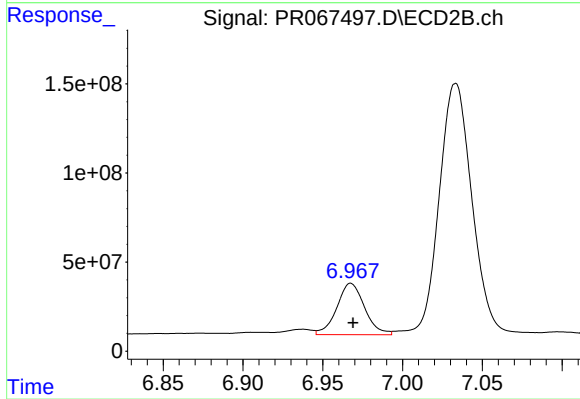
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 3050597563
Conc: 4644.50 ng/ml



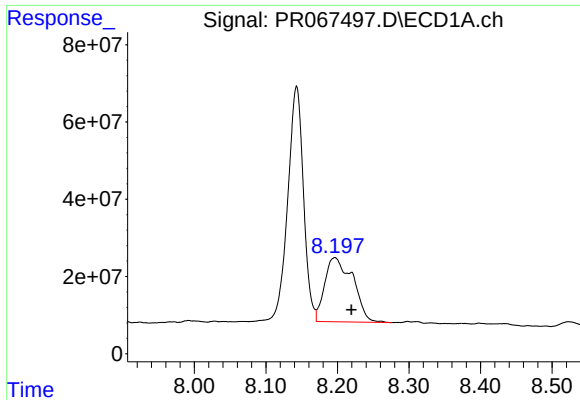
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.007 min
Response: 923078895
Conc: 4208.18 ng/ml



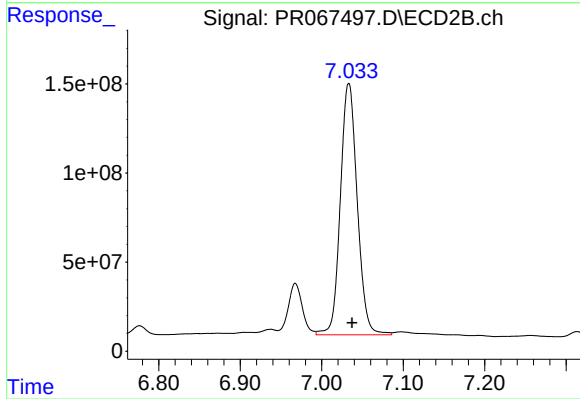
#38 AR-1262-3

R.T.: 6.968 min
Delta R.T.: -0.001 min
Response: 349345118
Conc: 1442.47 ng/ml



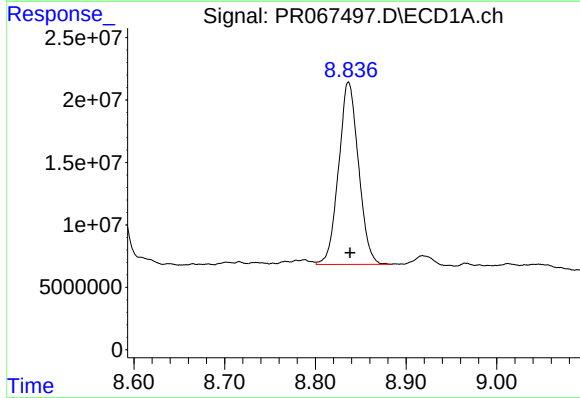
#39 AR-1262-4

R.T.: 8.197 min
Delta R.T.: -0.023 min
Response: 454303127
Conc: 2593.33 ng/ml



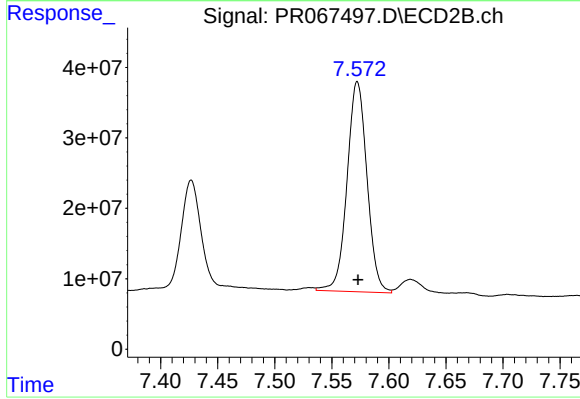
#39 AR-1262-4

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 2033170643
Conc: 4573.61 ng/ml



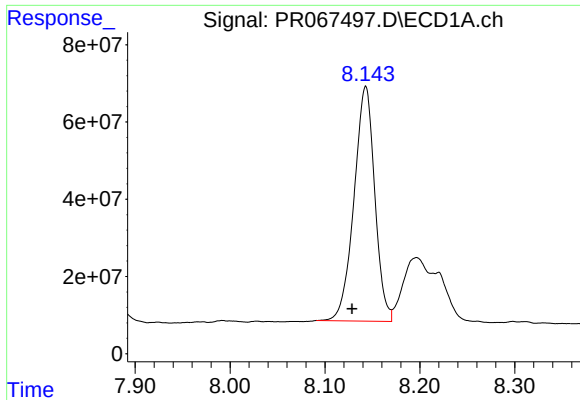
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 222229470
Conc: 2094.63 ng/ml



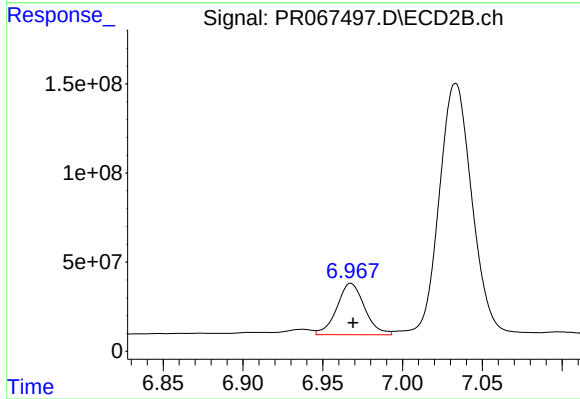
#40 AR-1262-5

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 363221400
Conc: 2059.60 ng/ml



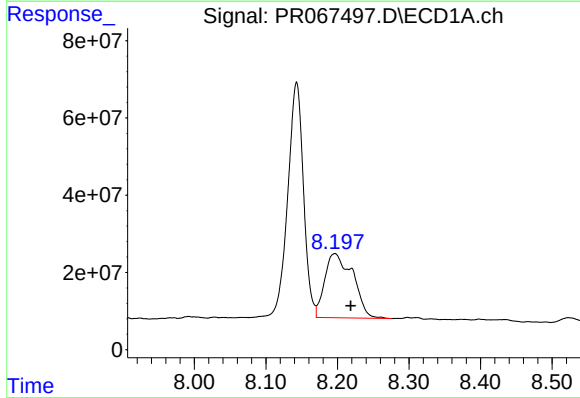
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.014 min
Response: 923078895
Conc: 2263.53 ng/ml



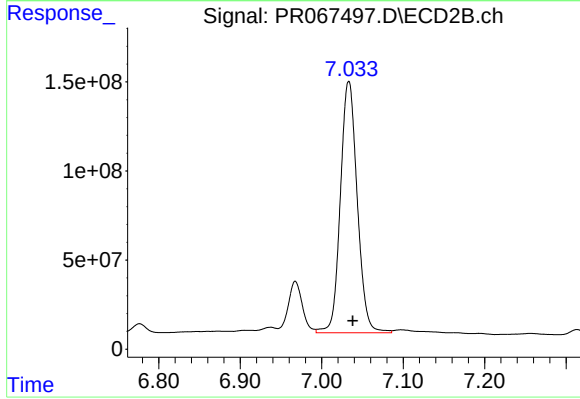
#41 AR-1268-1

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 349345118
Conc: 487.34 ng/ml



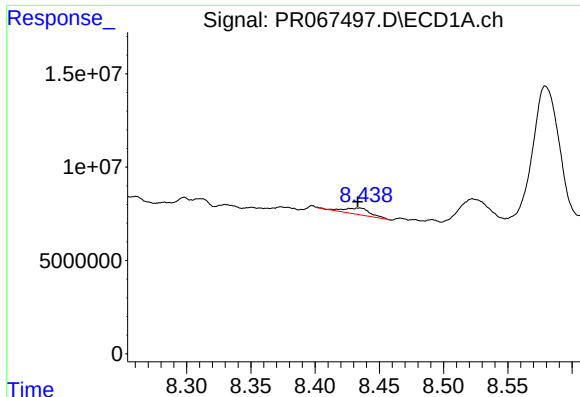
#42 AR-1268-2

R.T.: 8.197 min
Delta R.T.: -0.022 min
Response: 454303127
Conc: 1228.71 ng/ml



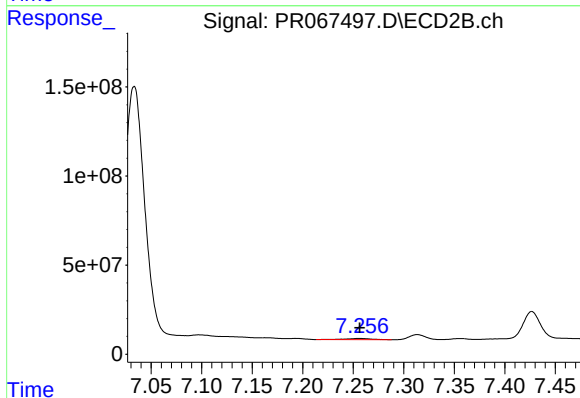
#42 AR-1268-2

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 2033170643
Conc: 3129.13 ng/ml



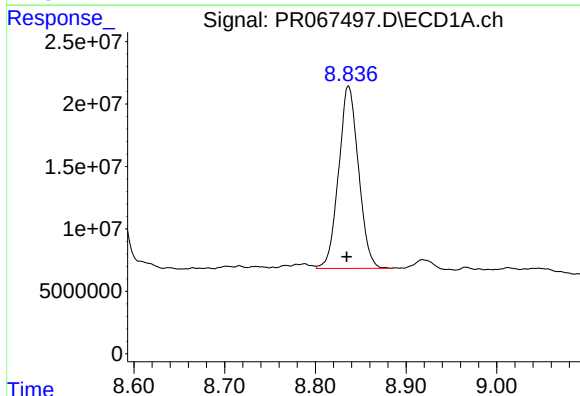
#43 AR-1268-3

R.T.: 8.434 min
Delta R.T.: 0.001 min
Response: 5158826
Conc: 15.55 ng/ml



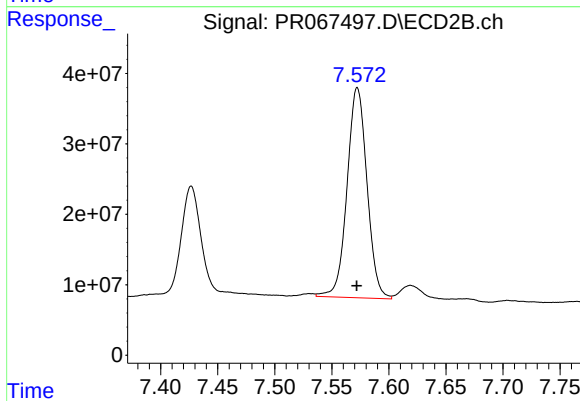
#43 AR-1268-3

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 12993698
Conc: 24.46 ng/ml



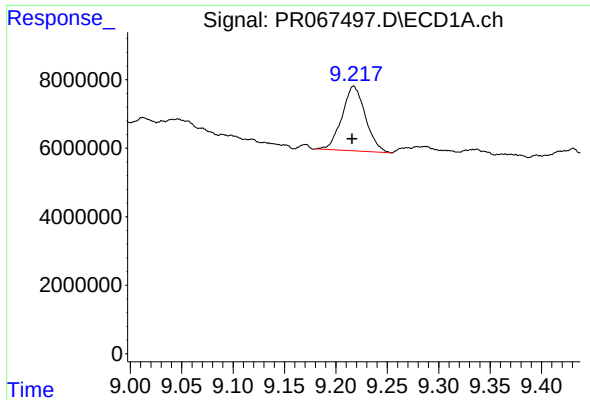
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 222229470
Conc: 1813.82 ng/ml



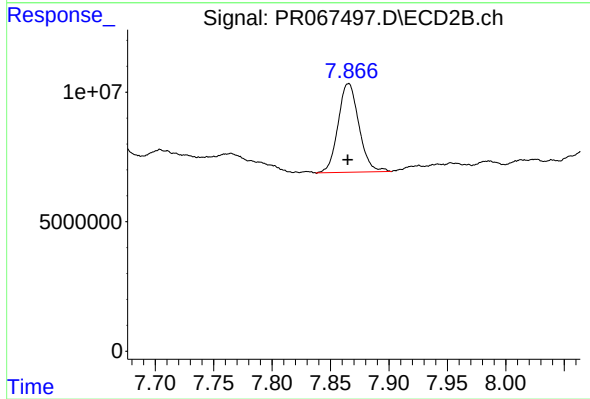
#44 AR-1268-4

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 363221400
Conc: 1806.94 ng/ml



#45 AR-1268-5

R.T.: 9.217 min
Delta R.T.: 0.002 min
Response: 29870218
Conc: 31.88 ng/ml



#45 AR-1268-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 42410786
Conc: 27.69 ng/ml