

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 21:32
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:51:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 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

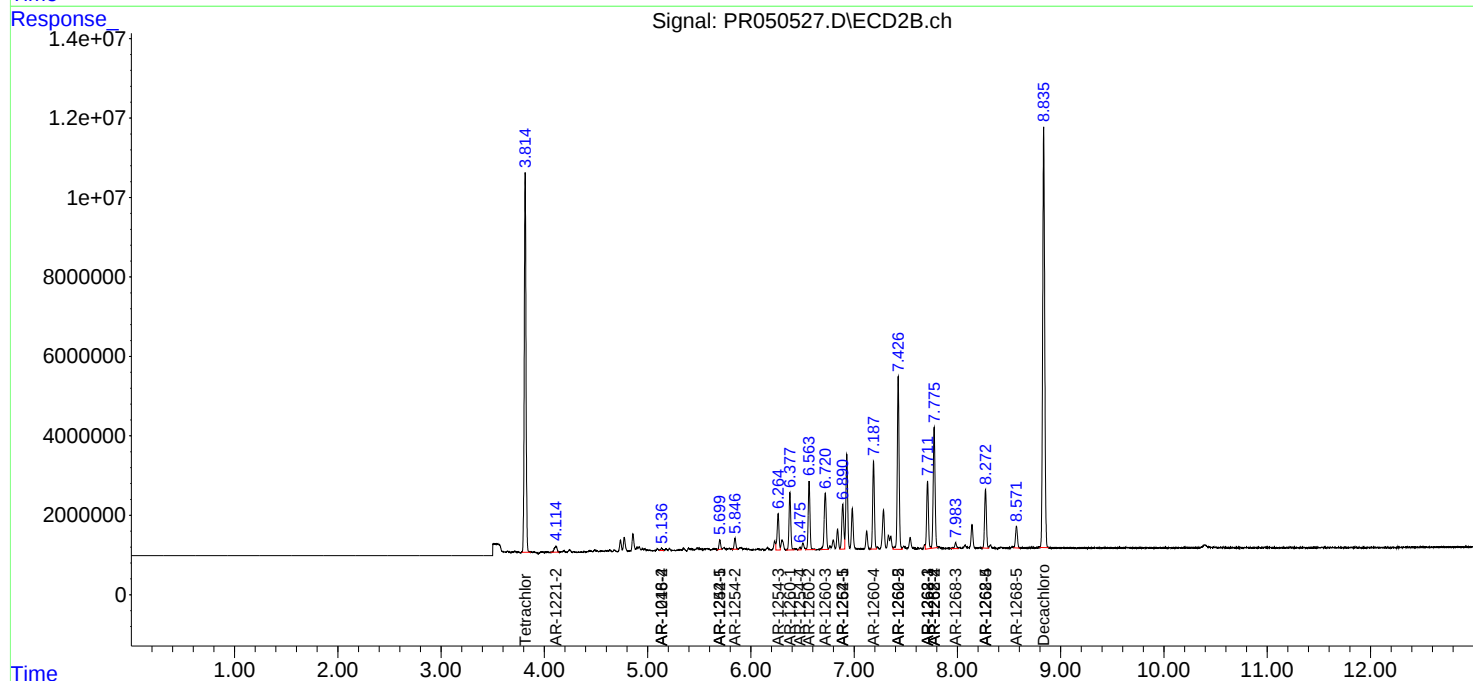
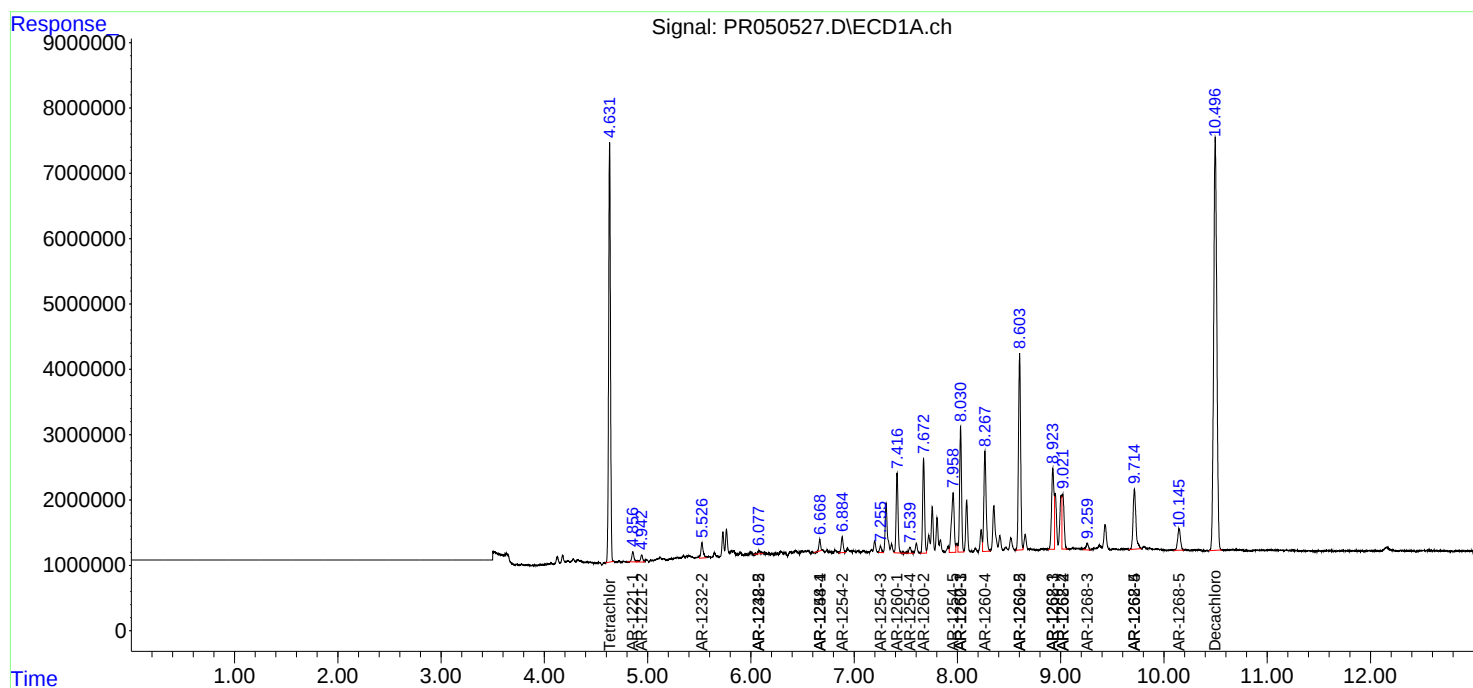
System Monitoring Compounds							
1)	SA Tetrachlo...	4.632	3.814	79389185	111.6E6	18.948	18.899
2)	SA Decachlor...	10.496	8.836	133.3E6	145.1E6	19.712	19.271
Target Compounds							
6)	L1 AR-1016-4	0.000	5.136	0	668290	N.D.	4.873 #
8)	L2 AR-1221-1	4.857	0.000	2316718	0	44.755	N.D. #
9)	L2 AR-1221-2	4.943	4.113	1798523	2795323	44.650	56.899 #
12)	L3 AR-1232-2	5.526f	0.000	3569985	0	58.415	N.D. #
15)	L3 AR-1232-5	6.077	0.000	793787	0	15.035	N.D. #
20)	L4 AR-1242-5	0.000	5.700	0	2541645	N.D.	14.031 #
22)	L5 AR-1248-2	6.077	5.136	793787	668290	4.206	3.798
24)	L5 AR-1248-4	6.667f	0.000	1866618	0	7.091	N.D. #
26)	L6 AR-1254-1	6.667	5.700	1866618	2541645	7.126	6.766
27)	L6 AR-1254-2	6.884	5.846	3289083	3103984	7.902	9.240
28)	L6 AR-1254-3	7.255	6.264f	1268543	11395250	2.784	19.461 #
29)	L6 AR-1254-4	7.541	6.475	1602758	677722	4.589	1.809 #
30)	L6 AR-1254-5	7.959	6.890	16981941	15222932	43.700	27.509 #
31)	L7 AR-1260-1	7.416	6.378	15737794	17106688	46.634	44.588
32)	L7 AR-1260-2	7.673	6.564	18742574	20336069	44.961	42.472
33)	L7 AR-1260-3	8.031	6.720	24878749	20251695	80.972	44.630 #
34)	L7 AR-1260-4	8.267	7.188	23590913	25932348	64.768	67.591
35)	L7 AR-1260-5	8.603	7.427	43272165	53079236	57.710	54.518
36)	L8 AR-1262-1	8.031	6.890	24878749	15222932	56.743	54.787
37)	L8 AR-1262-2	8.603	7.427	43272165	53079236	51.459	50.517
38)	L8 AR-1262-3	8.924	7.711	20358387	20747133	37.499	54.698 #
39)	L8 AR-1262-4	9.021	7.775	11772797	38557494	29.564	50.762 #
40)	L8 AR-1262-5	9.714	8.272	17522864	18292123	59.934	53.330
41)	L9 AR-1268-1	8.924	7.711	20358387	20747133	21.306	18.183
42)	L9 AR-1268-2	9.021	7.775	11772797	38557494	13.711	36.421 #
43)	L9 AR-1268-3	9.258	7.983	1669643	1826628	2.308	2.085
44)	L9 AR-1268-4	9.714	8.272	17522864	18292123	55.107	48.868
45)	L9 AR-1268-5	10.146	8.572	6341004	7016298	2.492	2.426

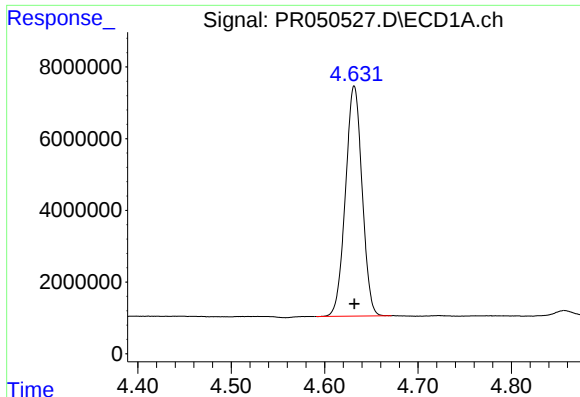
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
Data File : PR050527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2021 21:32
Operator : DD\AJ
Sample : M2262-08
Misc : AR1262 LOQ 50 PPB
ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:51:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 22 08:50:48 2021
Response via : Initial Calibration
Integrator: ChemStation

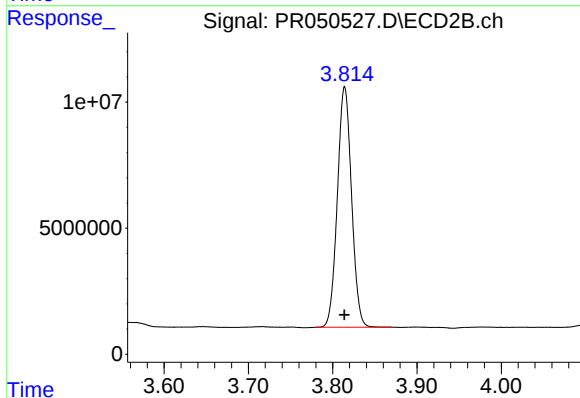
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





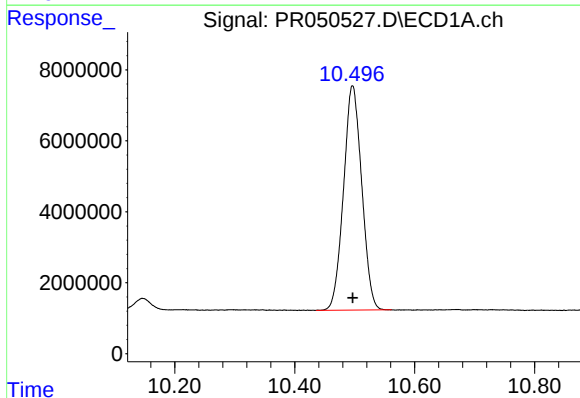
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 79389185
Conc: 18.95 ng/ml



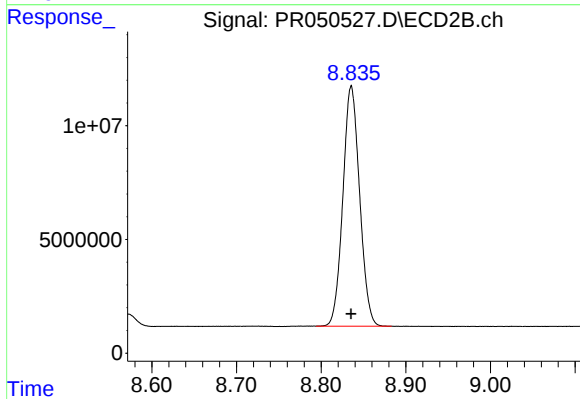
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 111602858
Conc: 18.90 ng/ml



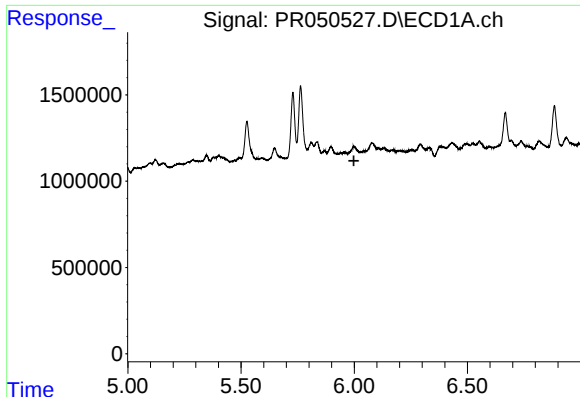
#2 Decachlorobiphenyl

R.T.: 10.496 min
Delta R.T.: 0.000 min
Response: 133267459
Conc: 19.71 ng/ml



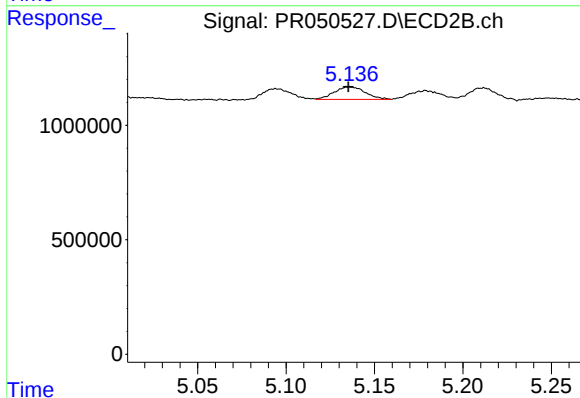
#2 Decachlorobiphenyl

R.T.: 8.836 min
Delta R.T.: 0.000 min
Response: 145147261
Conc: 19.27 ng/ml



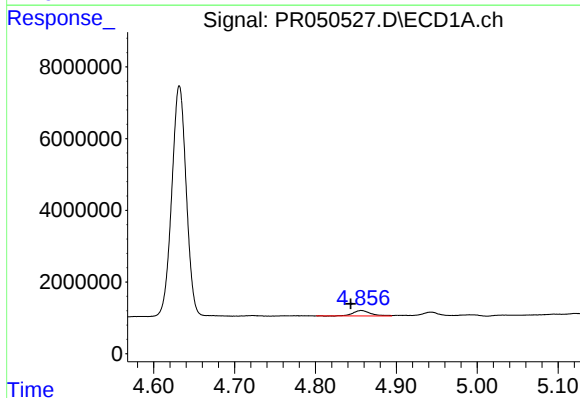
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.



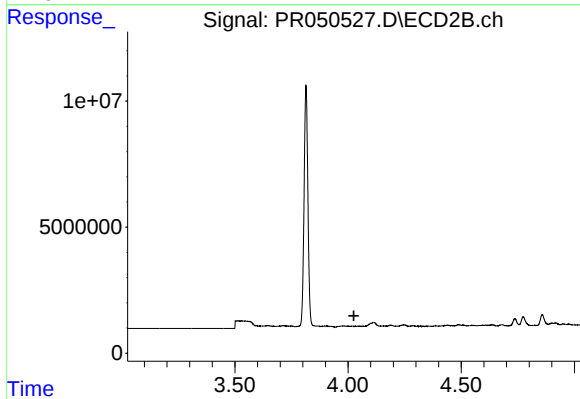
#6 AR-1016-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 668290
Conc: 4.87 ng/ml



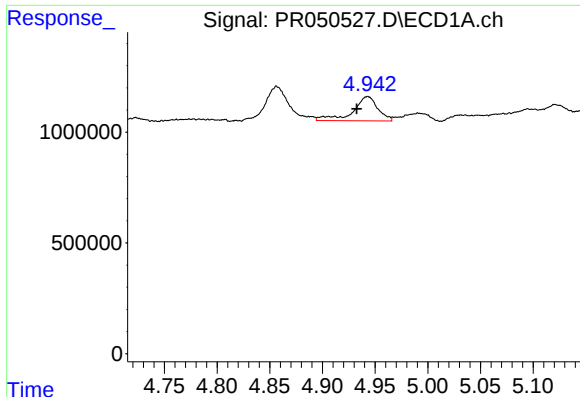
#8 AR-1221-1

R.T.: 4.857 min
Delta R.T.: 0.013 min
Response: 2316718
Conc: 44.76 ng/ml



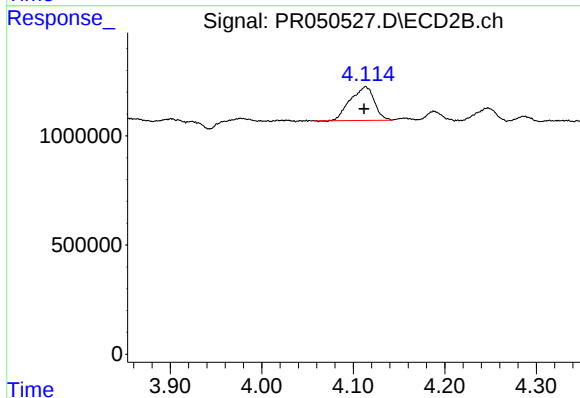
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.



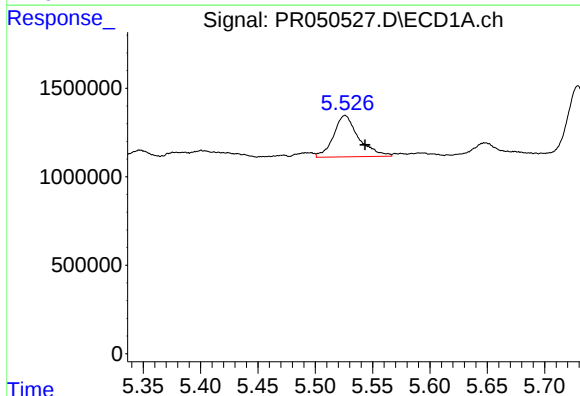
#9 AR-1221-2

R.T.: 4.943 min
Delta R.T.: 0.010 min
Response: 1798523
Conc: 44.65 ng/ml



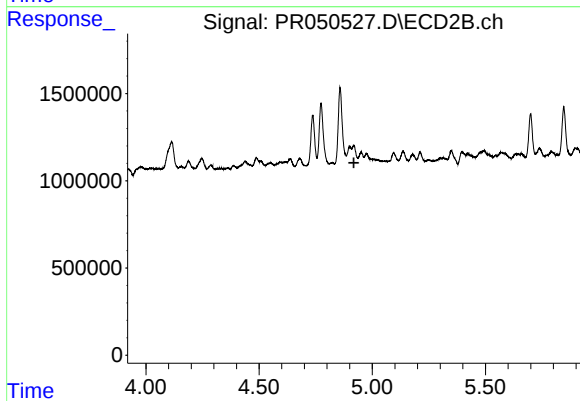
#9 AR-1221-2

R.T.: 4.113 min
Delta R.T.: 0.002 min
Response: 2795323
Conc: 56.90 ng/ml



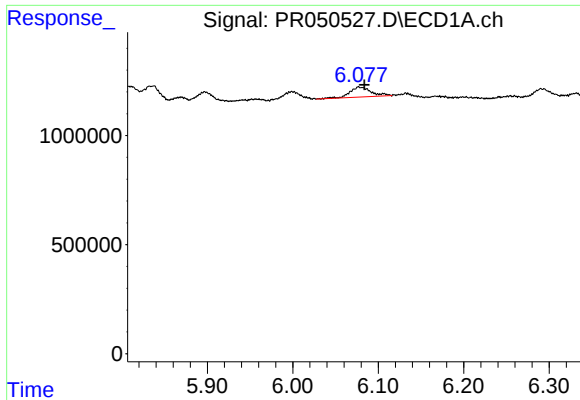
#12 AR-1232-2

R.T.: 5.526 min
Delta R.T.: -0.017 min
Response: 3569985
Conc: 58.42 ng/ml



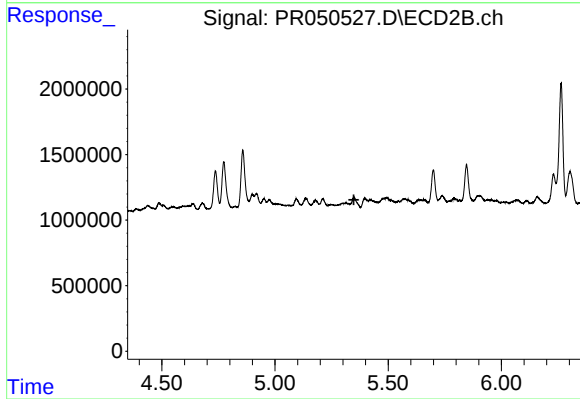
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.919 min
Response: 0
Conc: N.D.



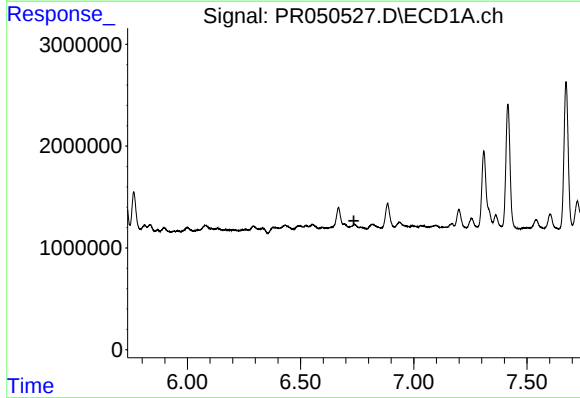
#15 AR-1232-5

R.T.: 6.077 min
Delta R.T.: -0.006 min
Response: 793787
Conc: 15.03 ng/ml



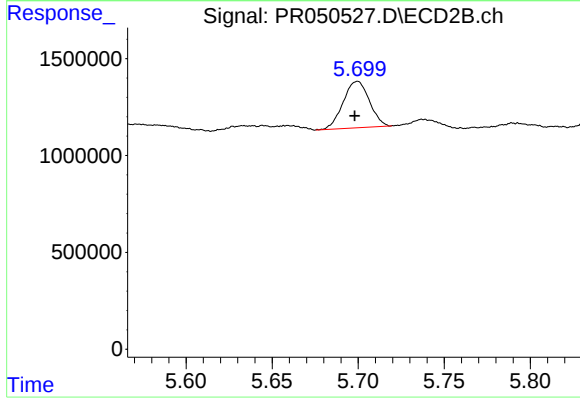
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



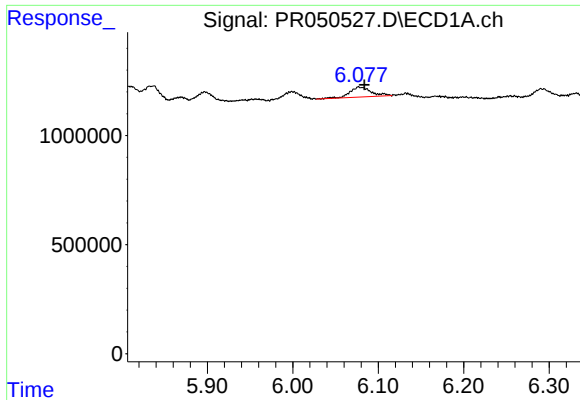
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.735 min
Response: 0
Conc: N.D.



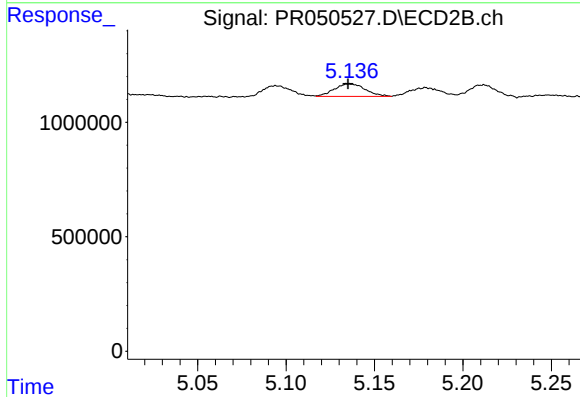
#20 AR-1242-5

R.T.: 5.700 min
Delta R.T.: 0.001 min
Response: 2541645
Conc: 14.03 ng/ml



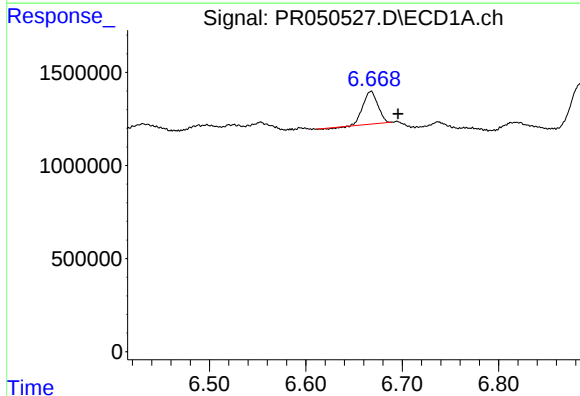
#22 AR-1248-2

R.T.: 6.077 min
Delta R.T.: -0.006 min
Response: 793787
Conc: 4.21 ng/ml



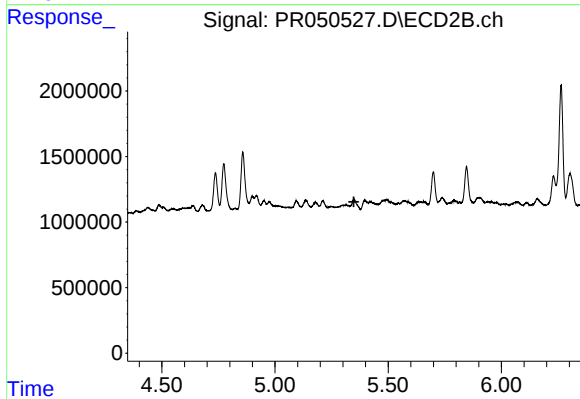
#22 AR-1248-2

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 668290
Conc: 3.80 ng/ml



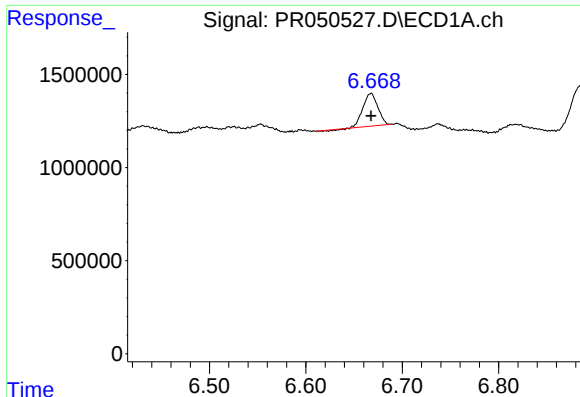
#24 AR-1248-4

R.T.: 6.667 min
Delta R.T.: -0.028 min
Response: 1866618
Conc: 7.09 ng/ml



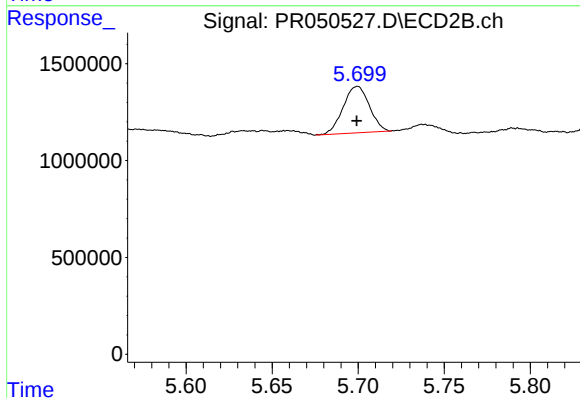
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.



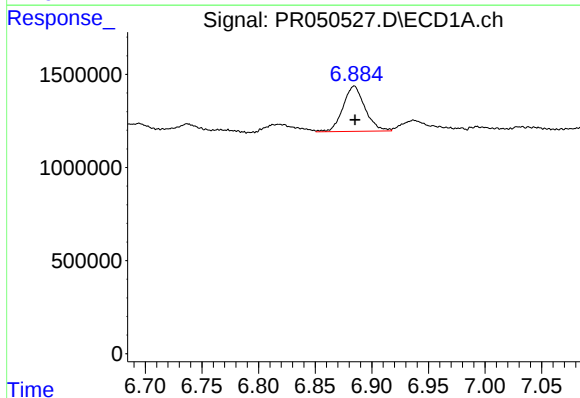
#26 AR-1254-1

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 1866618
Conc: 7.13 ng/ml



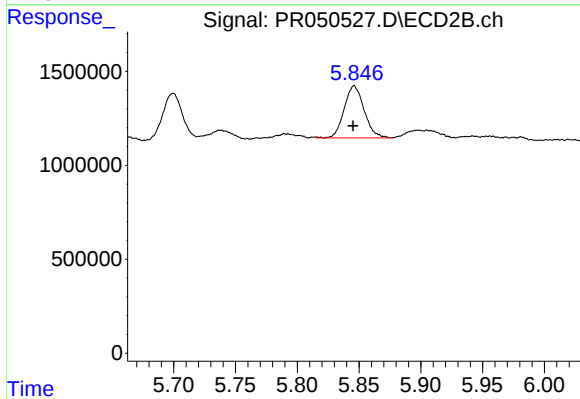
#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 2541645
Conc: 6.77 ng/ml



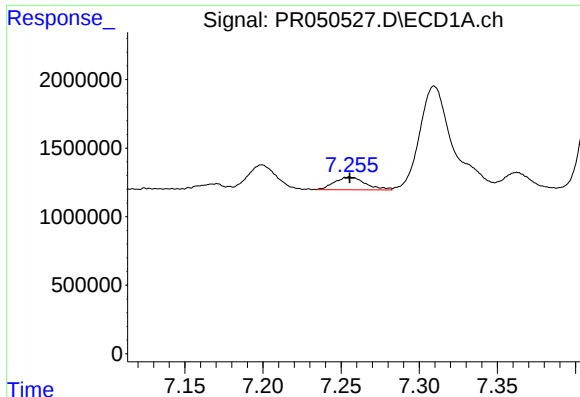
#27 AR-1254-2

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 3289083
Conc: 7.90 ng/ml



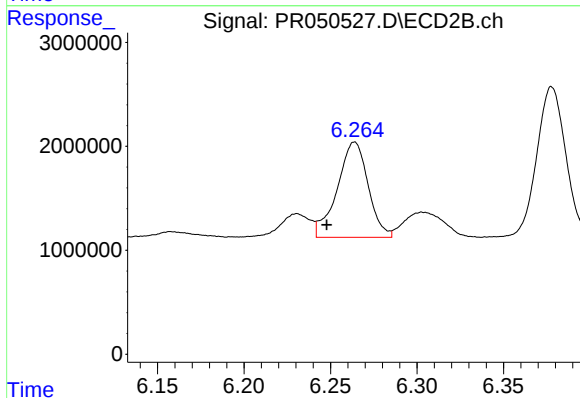
#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 3103984
Conc: 9.24 ng/ml



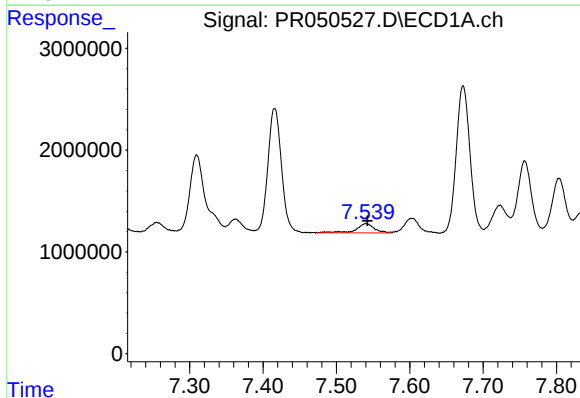
#28 AR-1254-3

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 1268543
Conc: 2.78 ng/ml



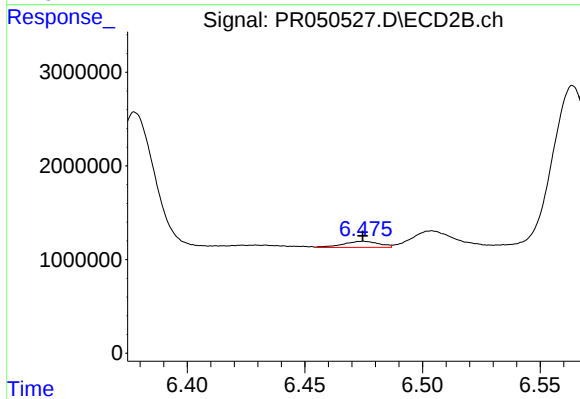
#28 AR-1254-3

R.T.: 6.264 min
Delta R.T.: 0.016 min
Response: 11395250
Conc: 19.46 ng/ml



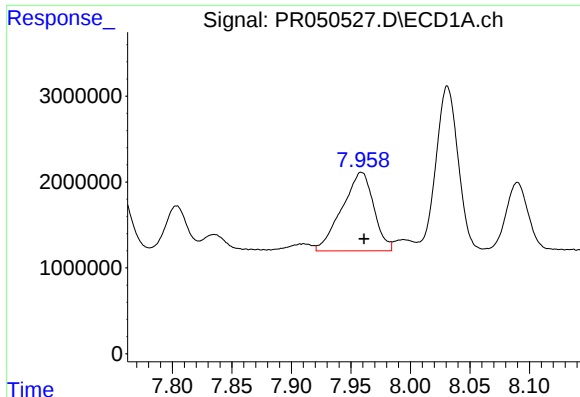
#29 AR-1254-4

R.T.: 7.541 min
Delta R.T.: -0.002 min
Response: 1602758
Conc: 4.59 ng/ml



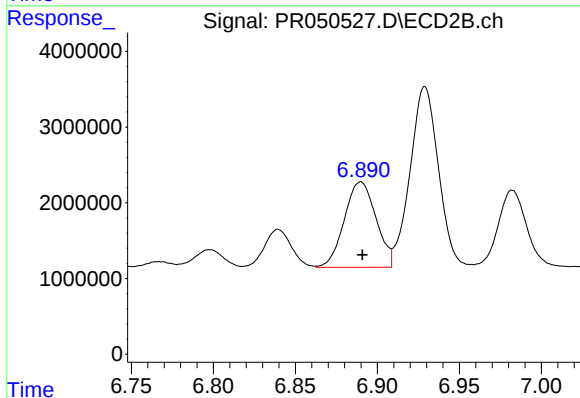
#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 677722
Conc: 1.81 ng/ml



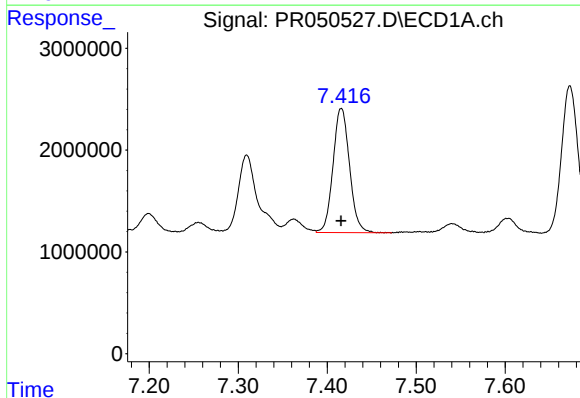
#30 AR-1254-5

R.T.: 7.959 min
Delta R.T.: -0.002 min
Response: 16981941
Conc: 43.70 ng/ml



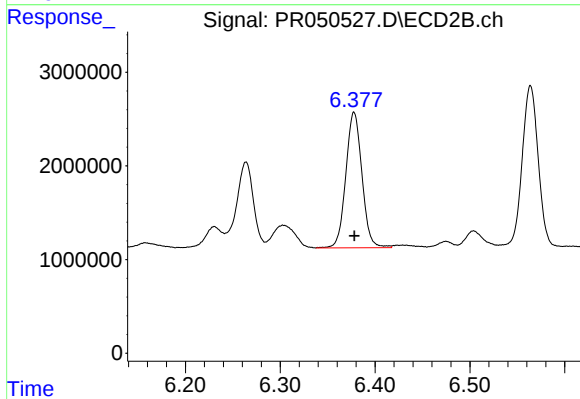
#30 AR-1254-5

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 15222932
Conc: 27.51 ng/ml



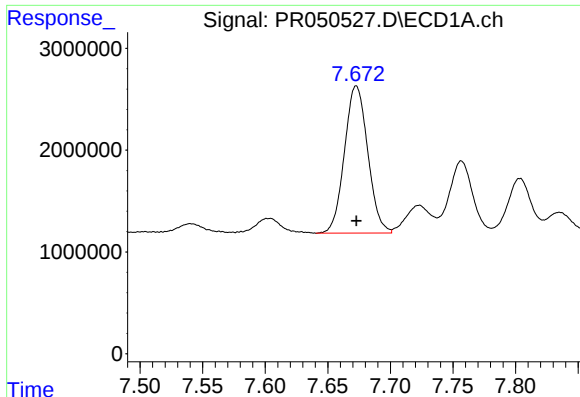
#31 AR-1260-1

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 15737794
Conc: 46.63 ng/ml



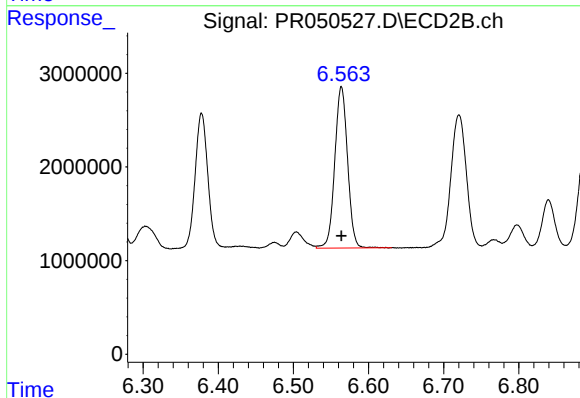
#31 AR-1260-1

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 17106688
Conc: 44.59 ng/ml



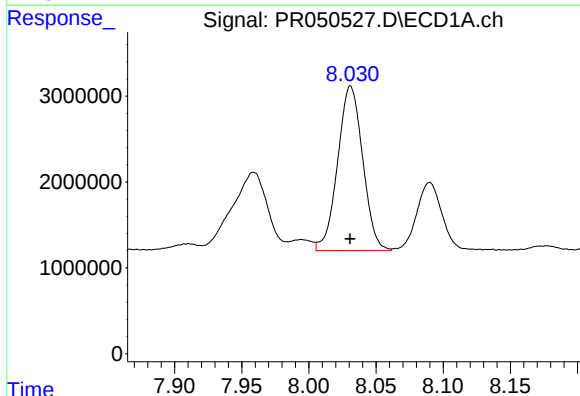
#32 AR-1260-2

R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 18742574
Conc: 44.96 ng/ml



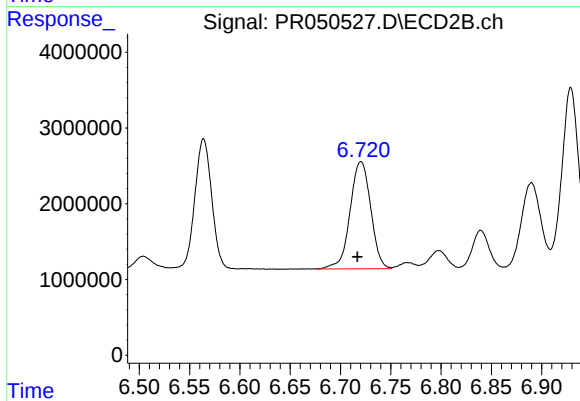
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 20336069
Conc: 42.47 ng/ml



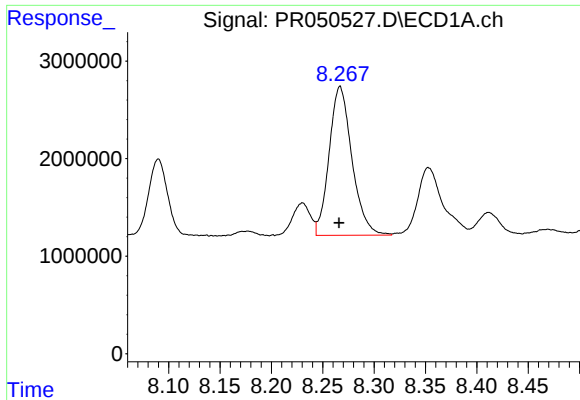
#33 AR-1260-3

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 24878749
Conc: 80.97 ng/ml



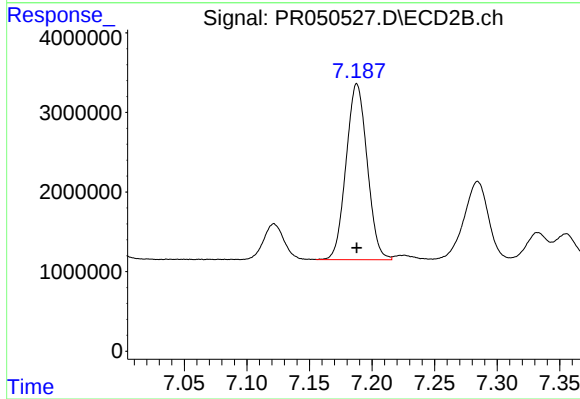
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: 0.003 min
Response: 20251695
Conc: 44.63 ng/ml



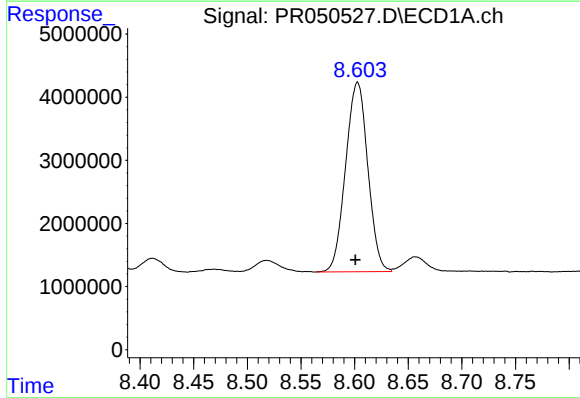
#34 AR-1260-4

R.T.: 8.267 min
Delta R.T.: 0.001 min
Response: 23590913
Conc: 64.77 ng/ml



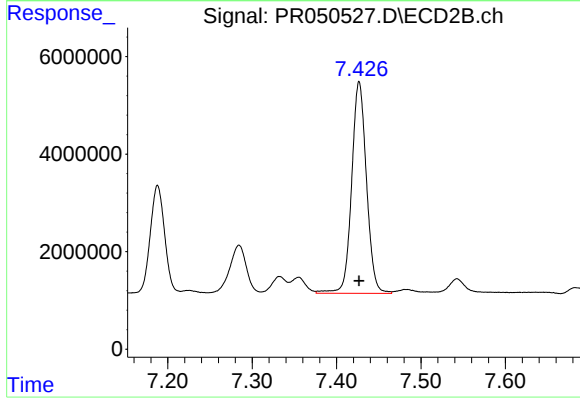
#34 AR-1260-4

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 25932348
Conc: 67.59 ng/ml



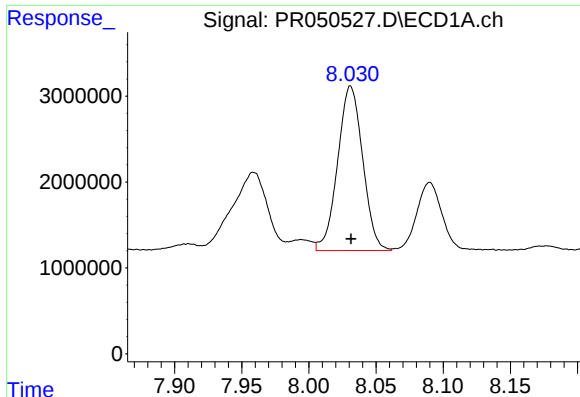
#35 AR-1260-5

R.T.: 8.603 min
Delta R.T.: 0.002 min
Response: 43272165
Conc: 57.71 ng/ml



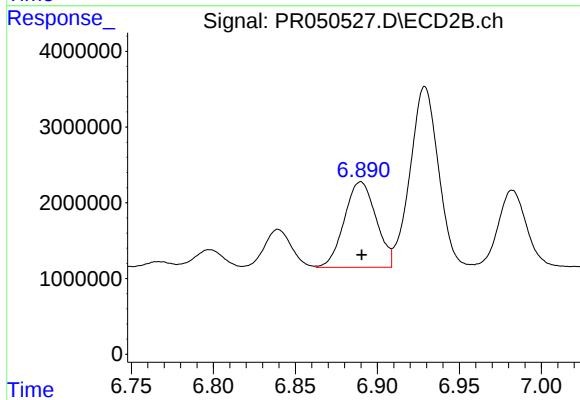
#35 AR-1260-5

R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 53079236
Conc: 54.52 ng/ml



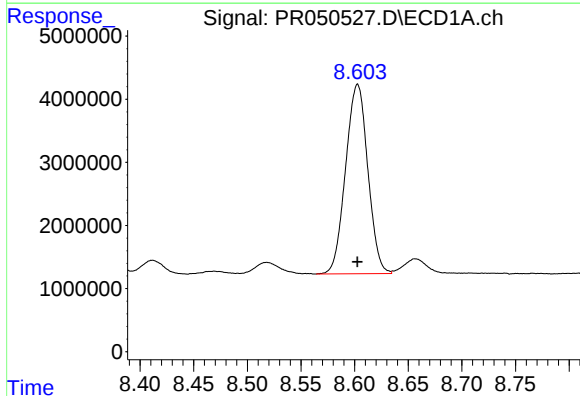
#36 AR-1262-1

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 24878749
Conc: 56.74 ng/ml



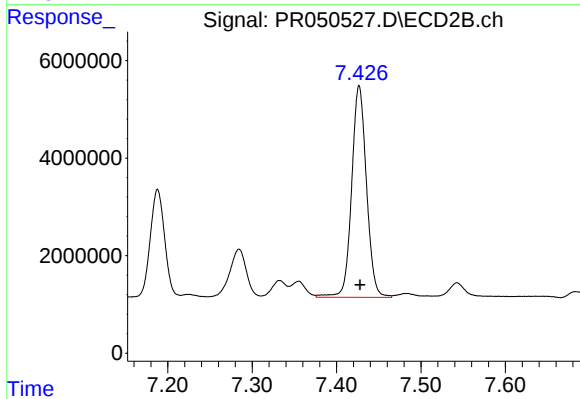
#36 AR-1262-1

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 15222932
Conc: 54.79 ng/ml



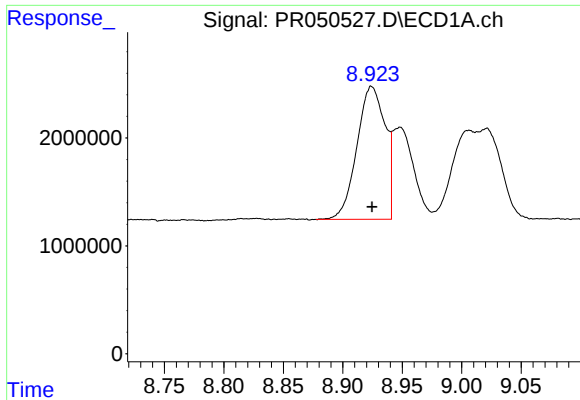
#37 AR-1262-2

R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 43272165
Conc: 51.46 ng/ml



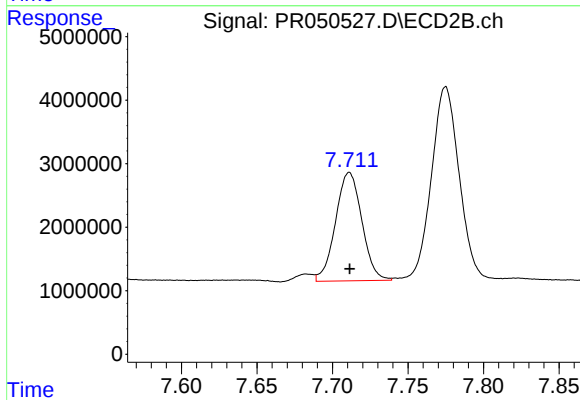
#37 AR-1262-2

R.T.: 7.427 min
Delta R.T.: -0.001 min
Response: 53079236
Conc: 50.52 ng/ml



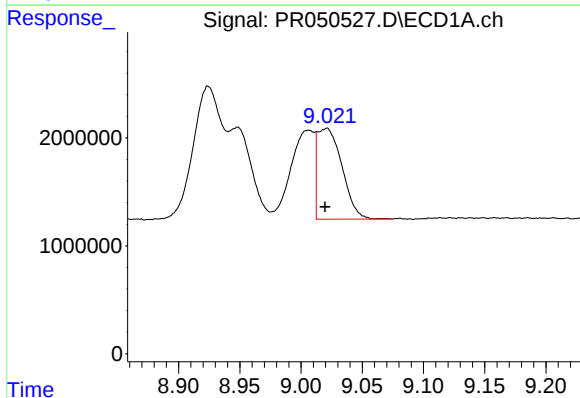
#38 AR-1262-3

R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 20358387
Conc: 37.50 ng/ml



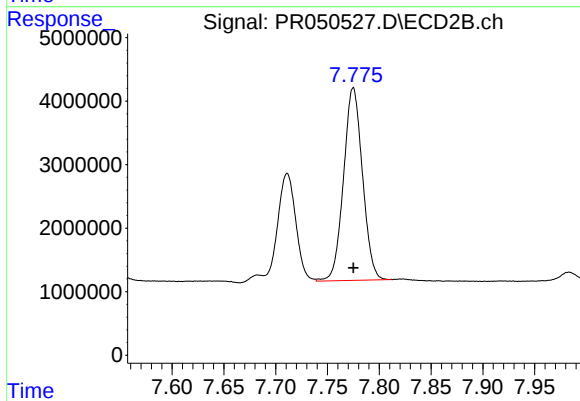
#38 AR-1262-3

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 20747133
Conc: 54.70 ng/ml



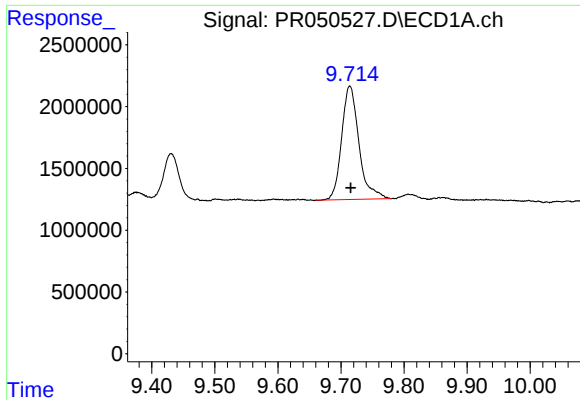
#39 AR-1262-4

R.T.: 9.021 min
Delta R.T.: 0.001 min
Response: 11772797
Conc: 29.56 ng/ml



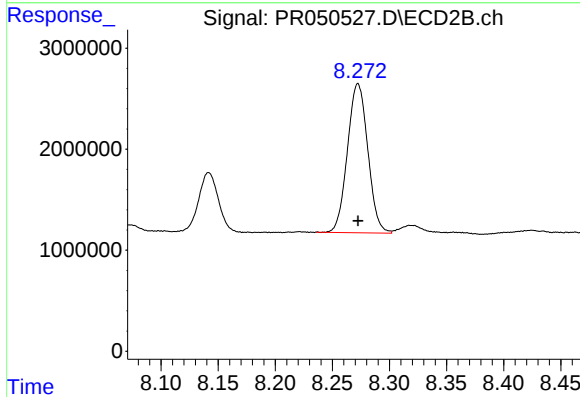
#39 AR-1262-4

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 38557494
Conc: 50.76 ng/ml



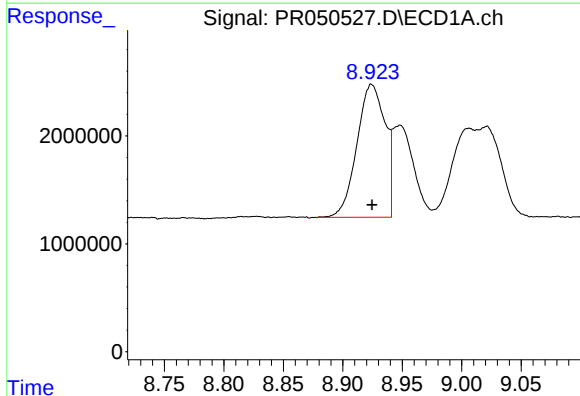
#40 AR-1262-5

R.T.: 9.714 min
Delta R.T.: -0.001 min
Response: 17522864
Conc: 59.93 ng/ml



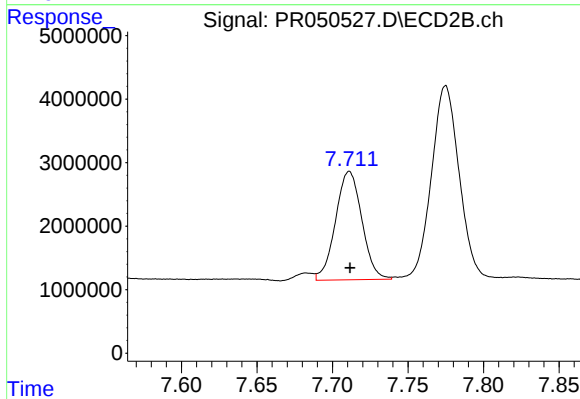
#40 AR-1262-5

R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 18292123
Conc: 53.33 ng/ml



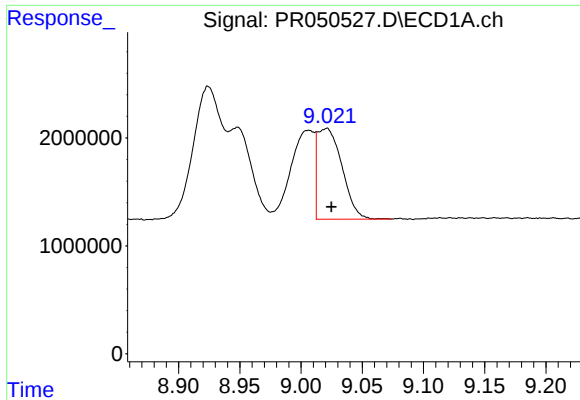
#41 AR-1268-1

R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 20358387
Conc: 21.31 ng/ml



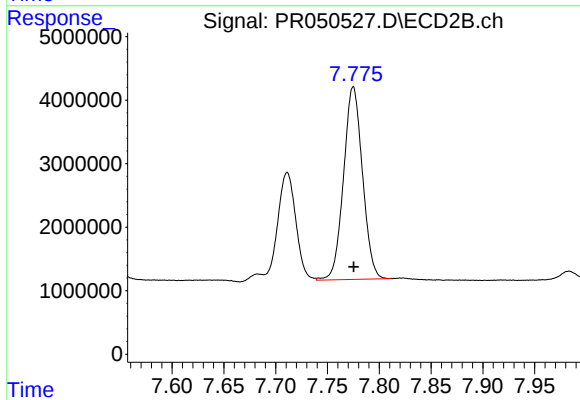
#41 AR-1268-1

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 20747133
Conc: 18.18 ng/ml



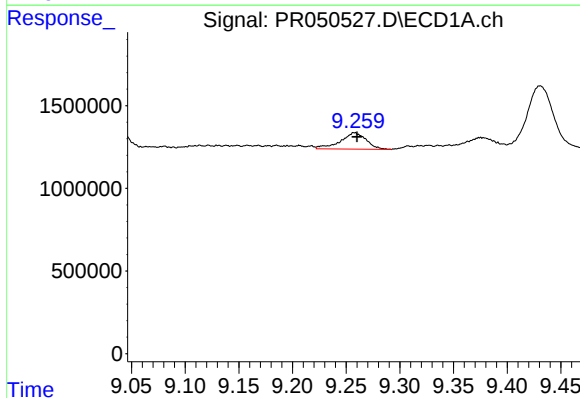
#42 AR-1268-2

R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 11772797
Conc: 13.71 ng/ml



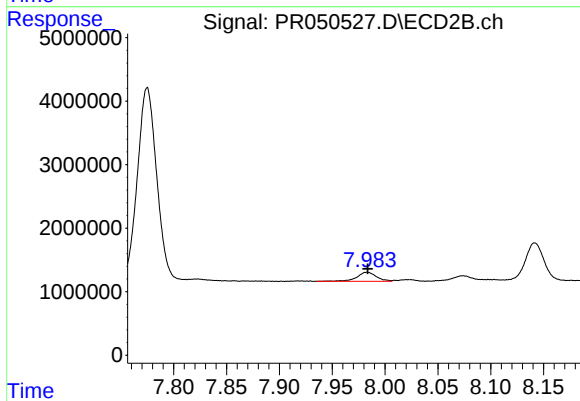
#42 AR-1268-2

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 38557494
Conc: 36.42 ng/ml



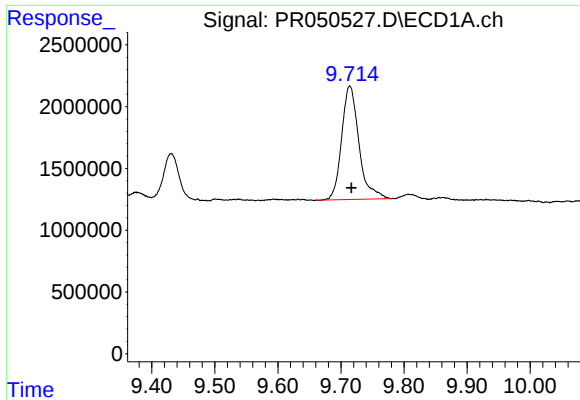
#43 AR-1268-3

R.T.: 9.258 min
Delta R.T.: -0.002 min
Response: 1669643
Conc: 2.31 ng/ml



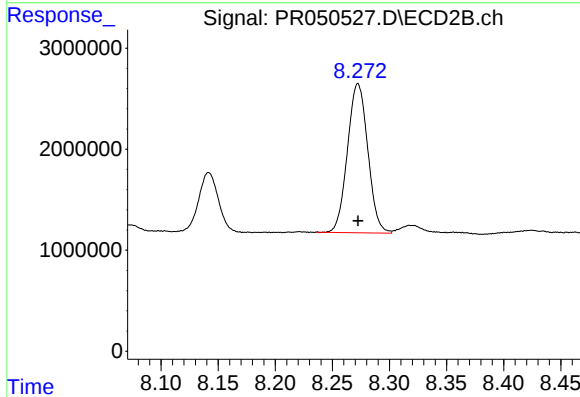
#43 AR-1268-3

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 1826628
Conc: 2.09 ng/ml



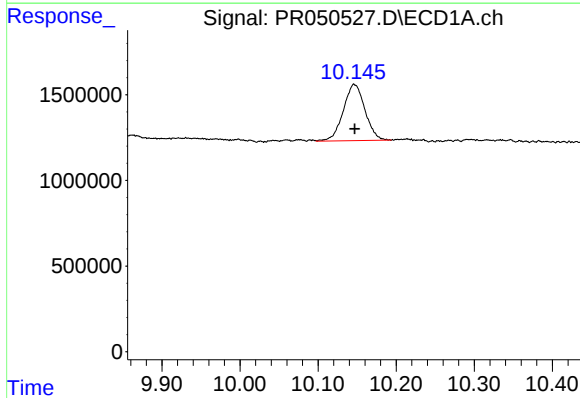
#44 AR-1268-4

R.T.: 9.714 min
Delta R.T.: -0.002 min
Response: 17522864
Conc: 55.11 ng/ml



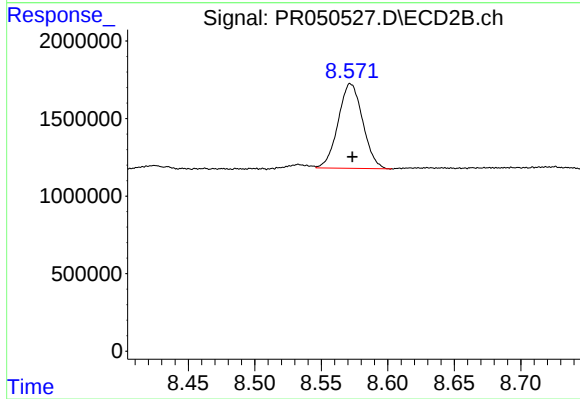
#44 AR-1268-4

R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 18292123
Conc: 48.87 ng/ml



#45 AR-1268-5

R.T.: 10.146 min
Delta R.T.: 0.000 min
Response: 6341004
Conc: 2.49 ng/ml



#45 AR-1268-5

R.T.: 8.572 min
Delta R.T.: -0.001 min
Response: 7016298
Conc: 2.43 ng/ml