

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 17:25
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:41:56 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

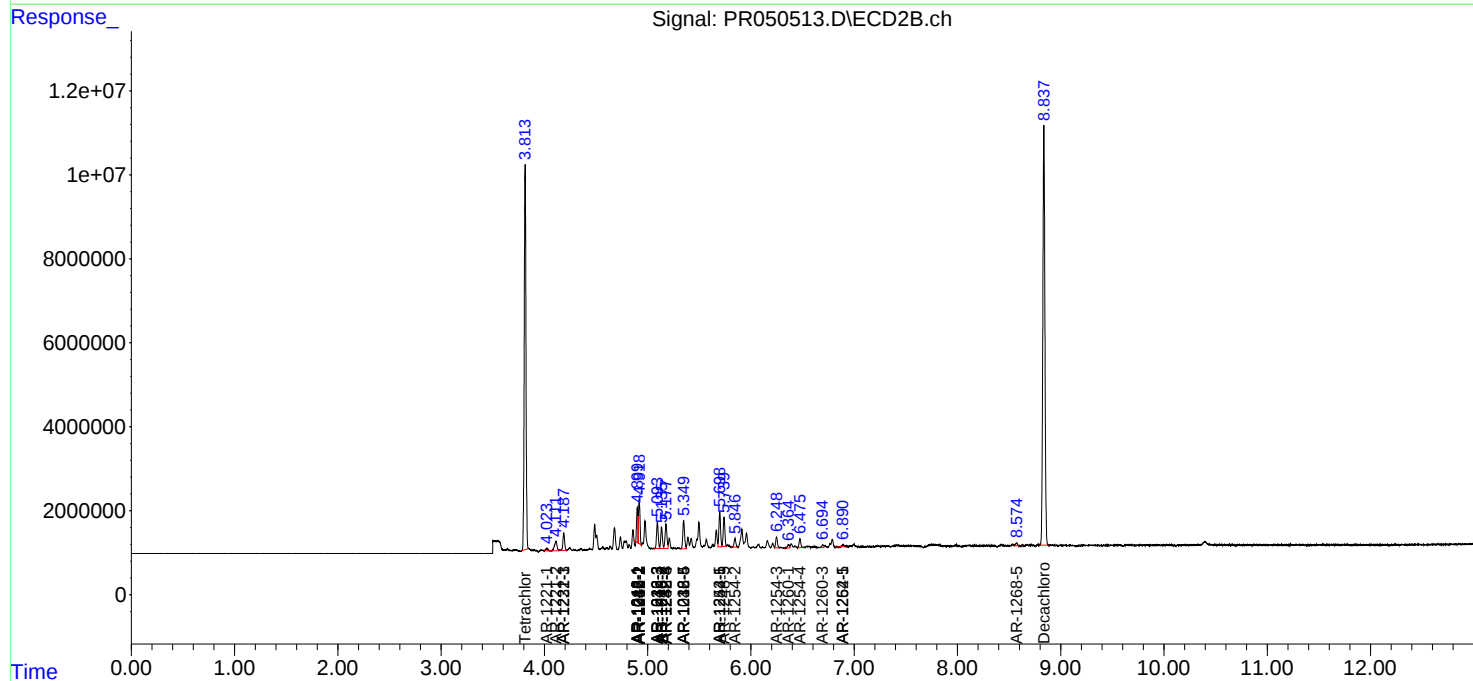
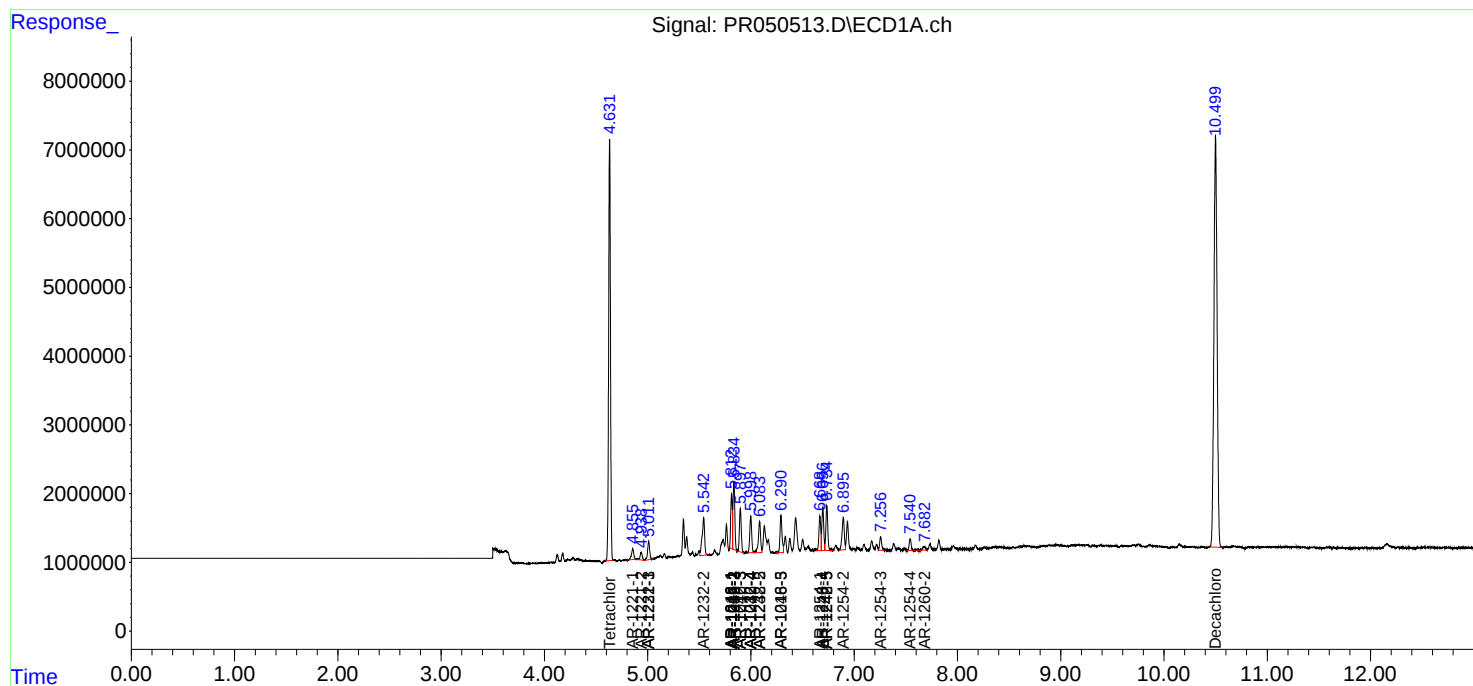
System Monitoring Compounds							
1)	SA Tetrachlo...	4.631	3.814	75598288	106.6E6	18.043	18.056
2)	SA Decachlor...	10.499	8.837	127.5E6	140.4E6	18.857	18.643
Target Compounds							
3)	L1 AR-1016-1	5.812	4.899	8362295	6713008	36.169	28.945
4)	L1 AR-1016-2	5.835	4.918	11955735	11047572	36.284	33.198
5)	L1 AR-1016-3	5.897	5.094	7869689	7075341	39.743	40.261
6)	L1 AR-1016-4	5.998	5.135	6868596	5608750	41.015	40.895
7)	L1 AR-1016-5	6.291	5.349	7298489	8115415	42.205	44.035
8)	L2 AR-1221-1	4.855	4.023	2449176	843983	47.314	13.240 #
9)	L2 AR-1221-2	4.937	4.111	1582839	3934906	39.296	80.096 #
10)	L2 AR-1221-3	5.010	4.188	3849954	4907914	30.948	31.581
11)	L3 AR-1232-1	5.010	4.188	3849954	4907914	39.912	41.455
12)	L3 AR-1232-2	5.542	4.918	9183718	11047572	150.273	82.879 #
13)	L3 AR-1232-3	5.835	5.094	11955735	7075341	90.363	100.884
14)	L3 AR-1232-4	5.998	5.177	6868596	7182809	102.446	116.693
15)	L3 AR-1232-5	6.084	5.349	6772465	8115415	128.272	116.105
16)	L4 AR-1242-1	5.812	4.899	8362295	6713008	49.096	39.216
17)	L4 AR-1242-2	5.835	4.918	11955735	11047572	48.727	44.699
18)	L4 AR-1242-3	5.897	5.094	7869689	7075341	53.589	54.010
19)	L4 AR-1242-4	5.998	5.177	6868596	7182809	54.981	56.854
20)	L4 AR-1242-5	6.735	5.698	8476833	9196589	58.132	50.769
21)	L5 AR-1248-1	5.812	4.899	8362295	6713008	64.078	51.336
22)	L5 AR-1248-2	6.084	5.135	6772465	5608750	35.882	31.878
23)	L5 AR-1248-3	6.291	5.177	7298489	7182809	33.583	38.702
24)	L5 AR-1248-4	6.696	5.349	7870207	8115415	29.897	34.921
25)	L5 AR-1248-5	6.735	5.740	8476833	7610021	33.793	30.499
26)	L6 AR-1254-1	6.668	5.698	6153459	9196589	23.492	24.481
27)	L6 AR-1254-2	6.895	5.846	7082433	2383882	17.016	7.096 #
28)	L6 AR-1254-3	7.256	6.248	2663143	3015428	5.845	5.150
29)	L6 AR-1254-4	7.542	6.475	2274601	2381362	6.512	6.356
30)	L6 AR-1254-5	0.000	6.891	0	518240	N.D.	0.937 #
31)	L7 AR-1260-1	0.000	6.365	0	936253	N.D.	2.440 #
32)	L7 AR-1260-2	7.676	0.000	1096098	0	2.629	N.D. #
33)	L7 AR-1260-3	0.000	6.695f	0	610045	N.D.	1.344 #
36)	L8 AR-1262-1	0.000	6.891	0	518240	N.D.	1.865 #
45)	L9 AR-1268-5	0.000	8.574	0	864168	N.D.	0.299 #

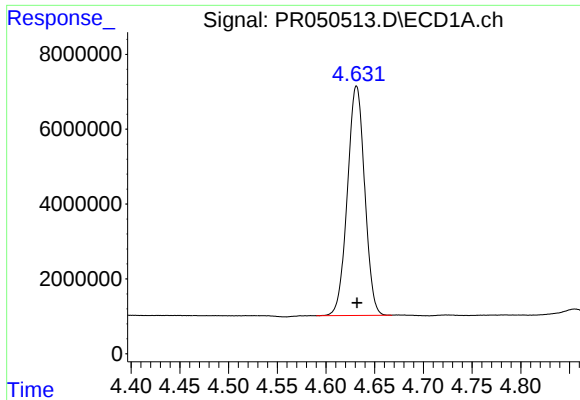
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
Data File : PR050513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2021 17:25
Operator : DD\AJ
Sample : M2262-02
Misc : AR1242 LOQ 50 PPB
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:41:56 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

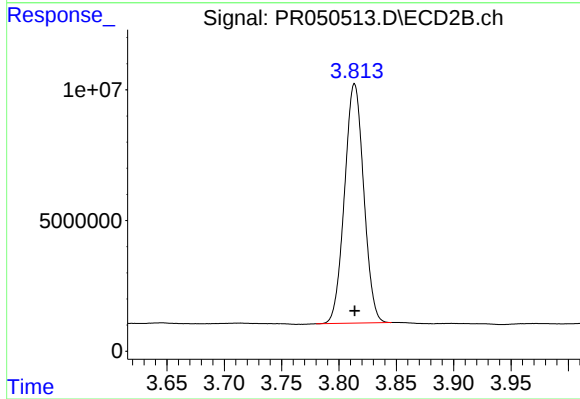
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





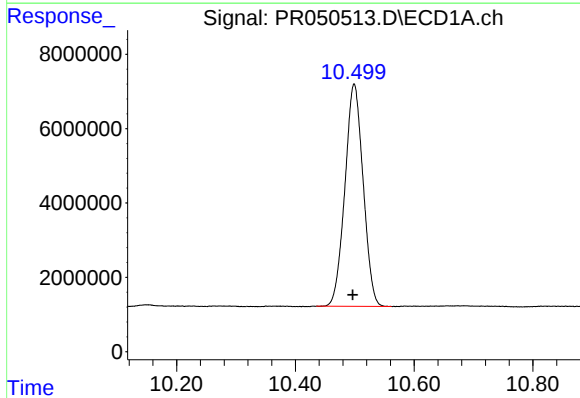
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 75598288
Conc: 18.04 ng/ml



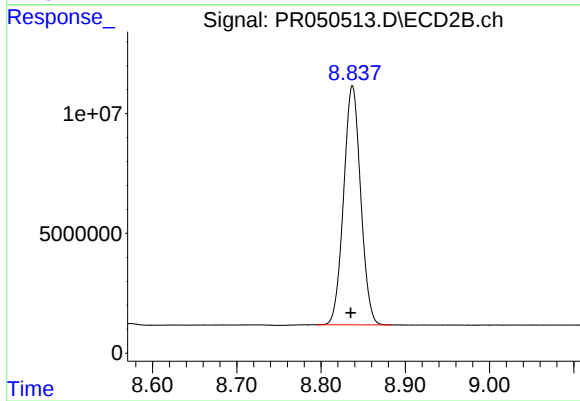
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 106625548
Conc: 18.06 ng/ml



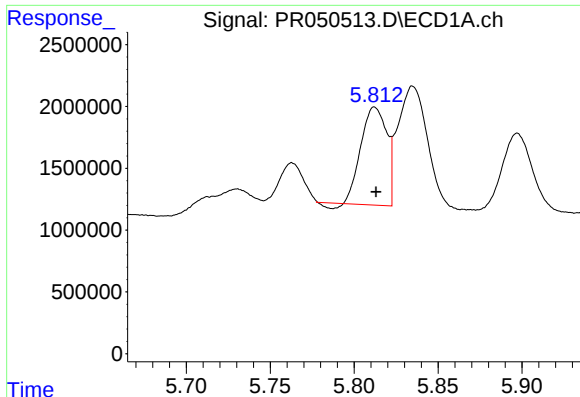
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.003 min
Response: 127488224
Conc: 18.86 ng/ml



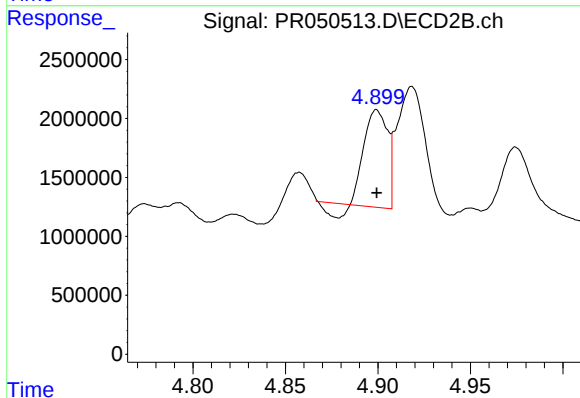
#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 140419696
Conc: 18.64 ng/ml



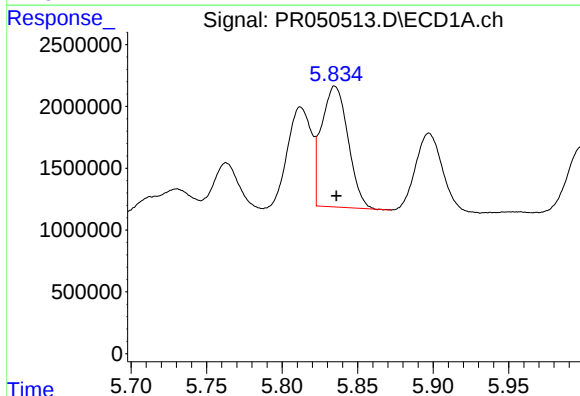
#3 AR-1016-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 8362295
Conc: 36.17 ng/ml



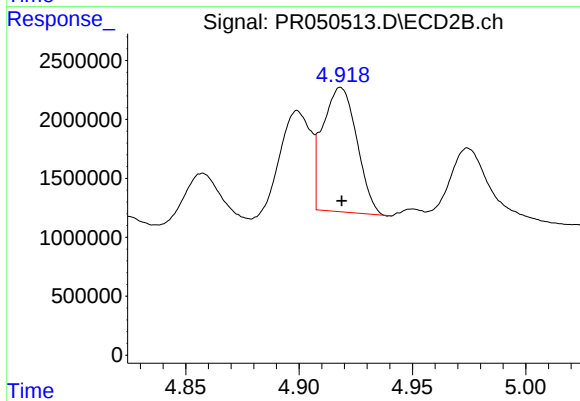
#3 AR-1016-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 6713008
Conc: 28.94 ng/ml



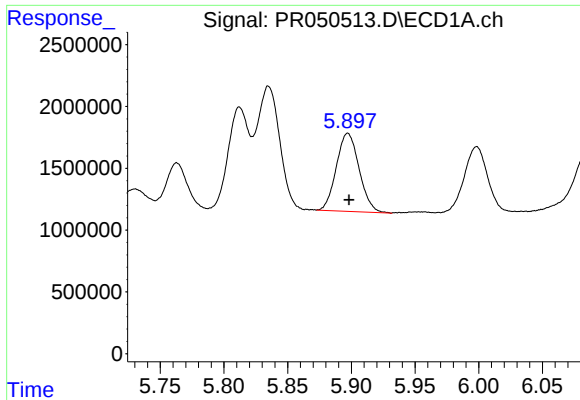
#4 AR-1016-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 11955735
Conc: 36.28 ng/ml



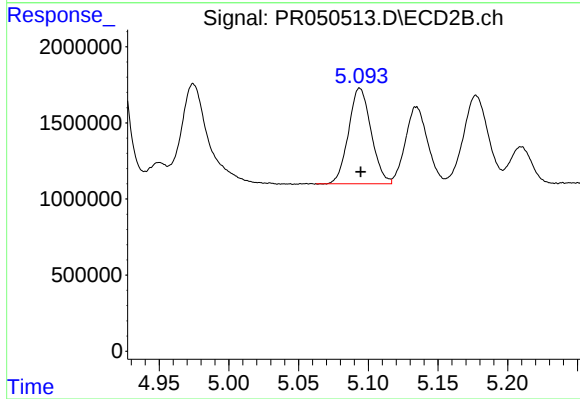
#4 AR-1016-2

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 11047572
Conc: 33.20 ng/ml



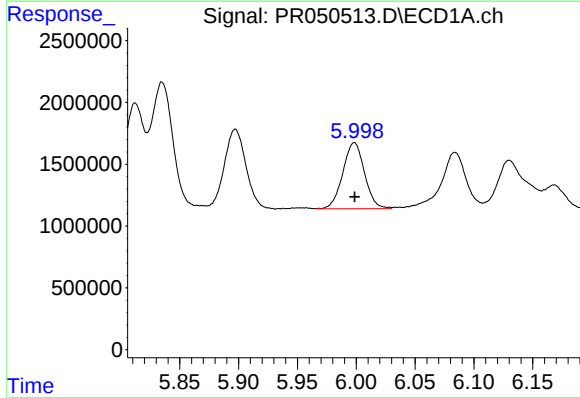
#5 AR-1016-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 7869689
Conc: 39.74 ng/ml



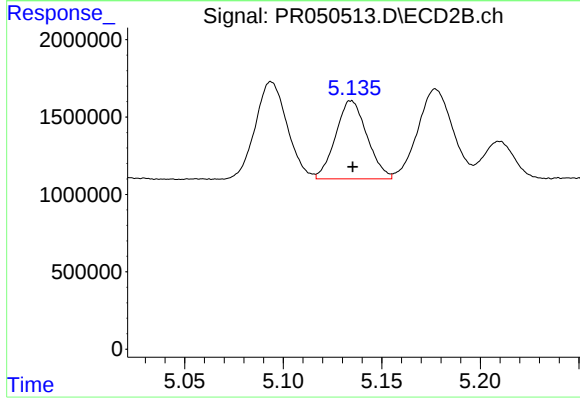
#5 AR-1016-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 7075341
Conc: 40.26 ng/ml



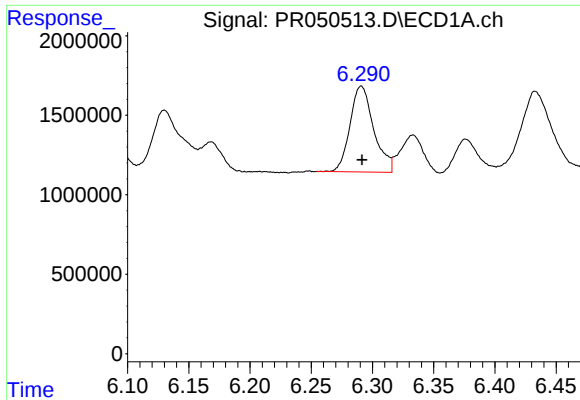
#6 AR-1016-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 6868596
Conc: 41.01 ng/ml



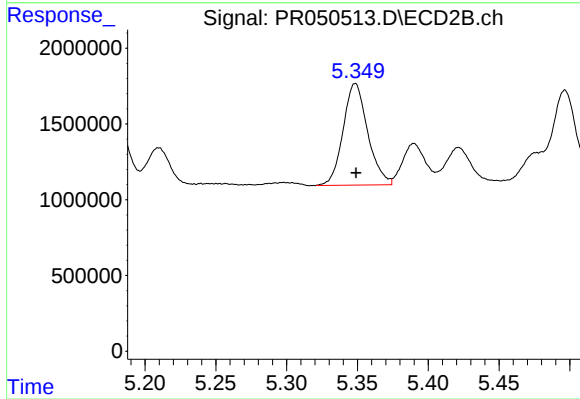
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 5608750
Conc: 40.89 ng/ml



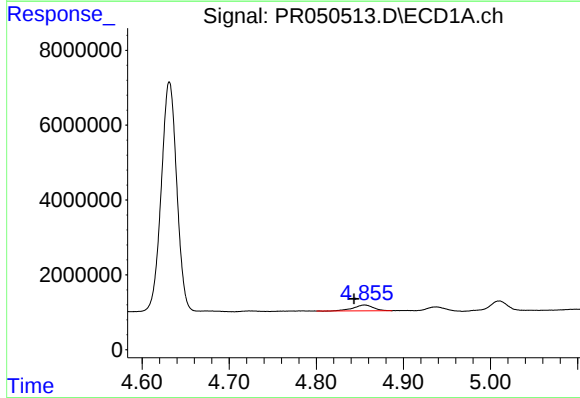
#7 AR-1016-5

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 7298489
Conc: 42.20 ng/ml



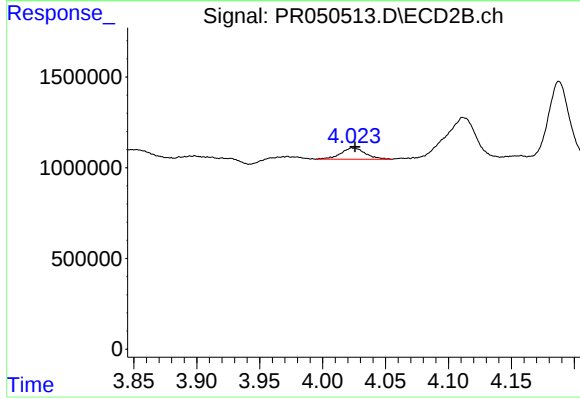
#7 AR-1016-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 8115415
Conc: 44.03 ng/ml



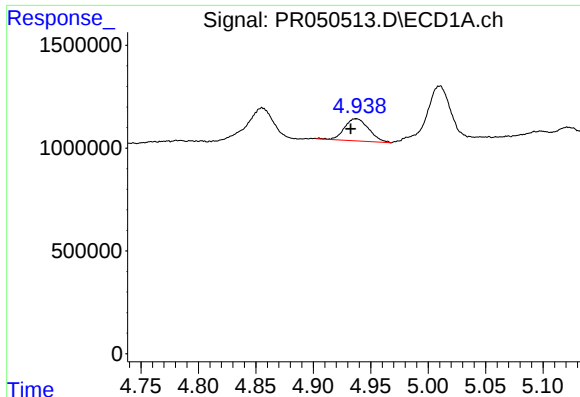
#8 AR-1221-1

R.T.: 4.855 min
Delta R.T.: 0.012 min
Response: 2449176
Conc: 47.31 ng/ml



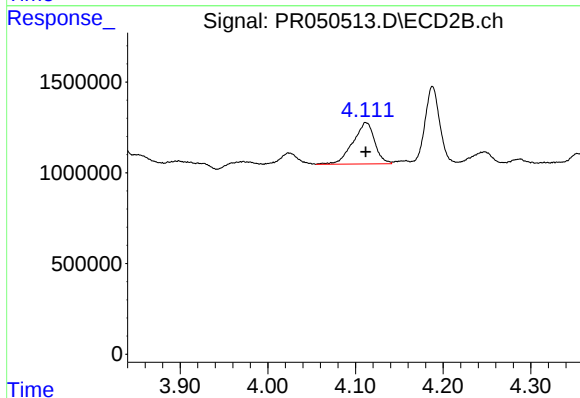
#8 AR-1221-1

R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 843983
Conc: 13.24 ng/ml



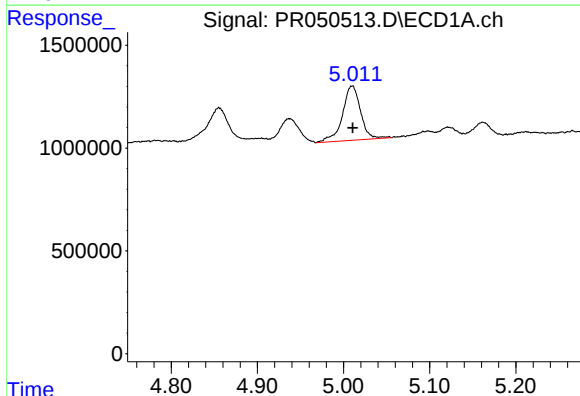
#9 AR-1221-2

R.T.: 4.937 min
Delta R.T.: 0.005 min
Response: 1582839
Conc: 39.30 ng/ml



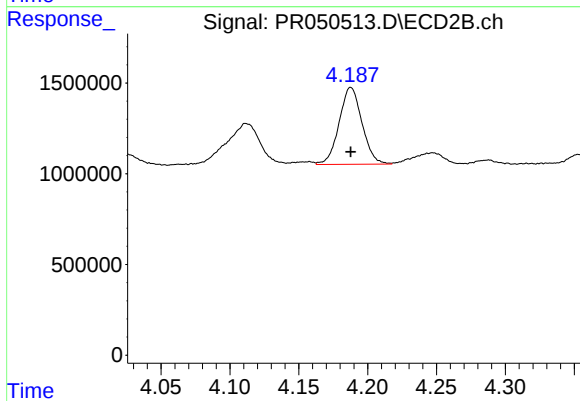
#9 AR-1221-2

R.T.: 4.111 min
Delta R.T.: 0.000 min
Response: 3934906
Conc: 80.10 ng/ml



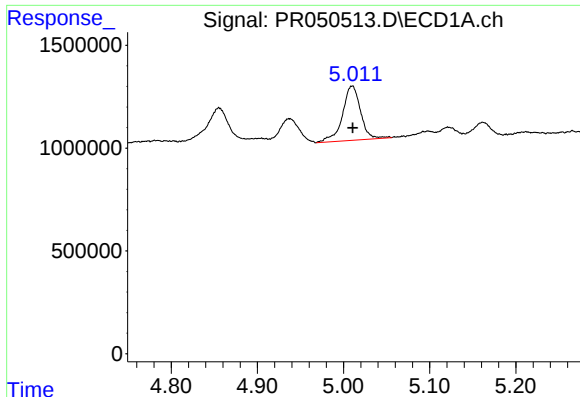
#10 AR-1221-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 3849954
Conc: 30.95 ng/ml



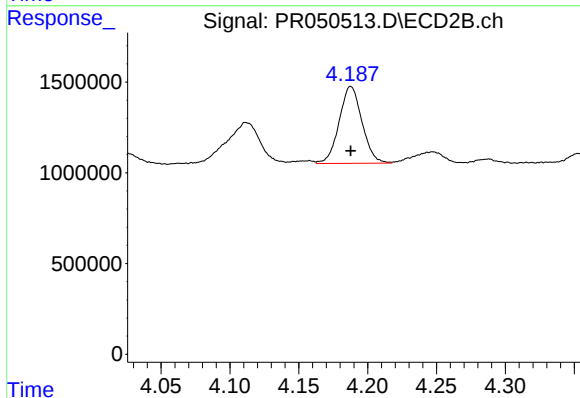
#10 AR-1221-3

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 4907914
Conc: 31.58 ng/ml



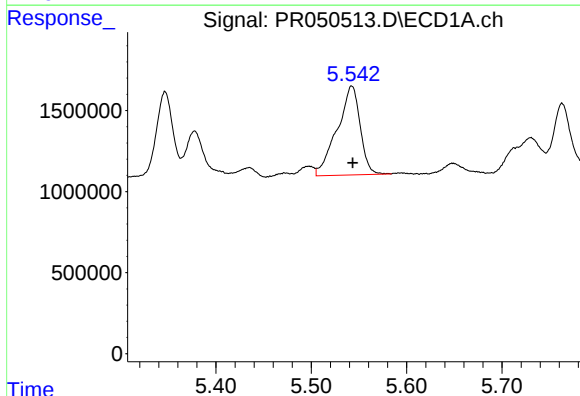
#11 AR-1232-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 3849954
Conc: 39.91 ng/ml



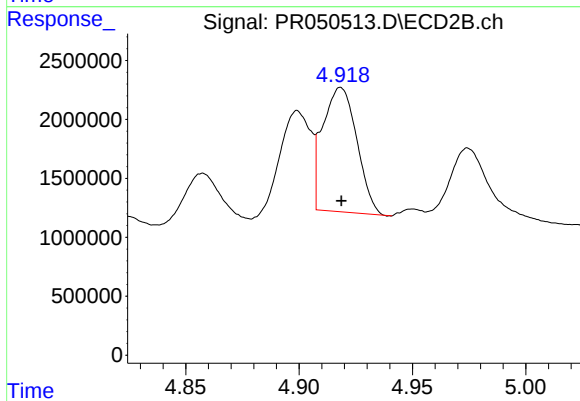
#11 AR-1232-1

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 4907914
Conc: 41.45 ng/ml



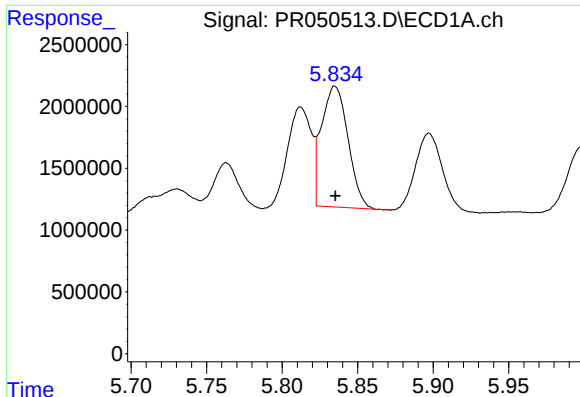
#12 AR-1232-2

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 9183718
Conc: 150.27 ng/ml



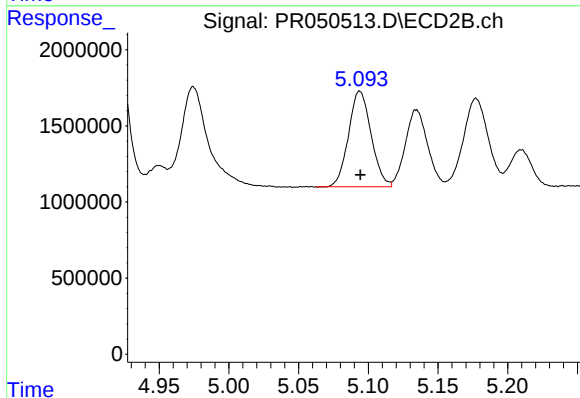
#12 AR-1232-2

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 11047572
Conc: 82.88 ng/ml



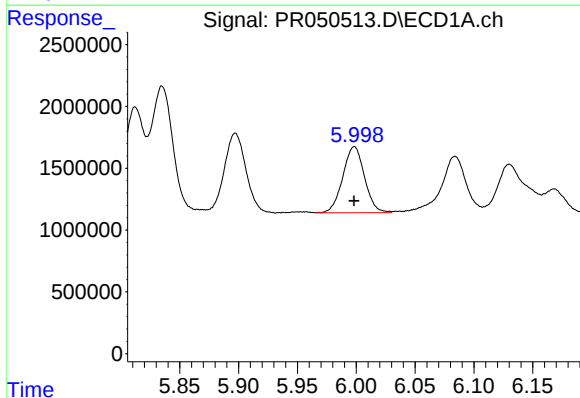
#13 AR-1232-3

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 11955735
Conc: 90.36 ng/ml



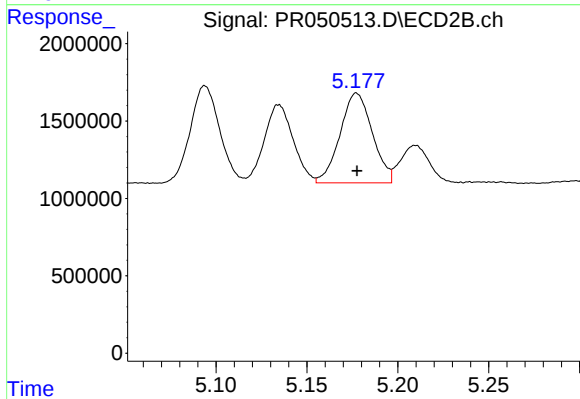
#13 AR-1232-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 7075341
Conc: 100.88 ng/ml



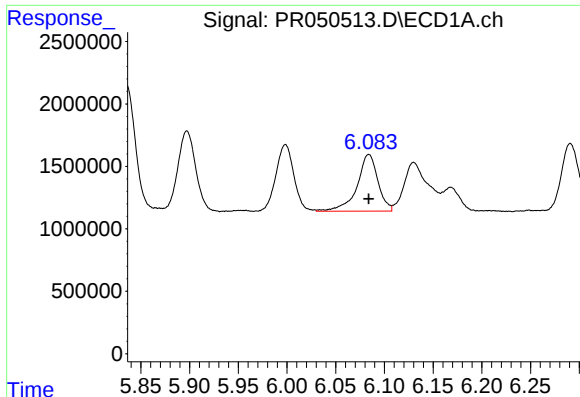
#14 AR-1232-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 6868596
Conc: 102.45 ng/ml



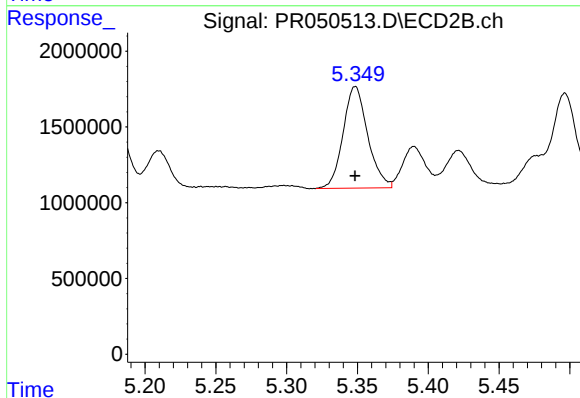
#14 AR-1232-4

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 7182809
Conc: 116.69 ng/ml



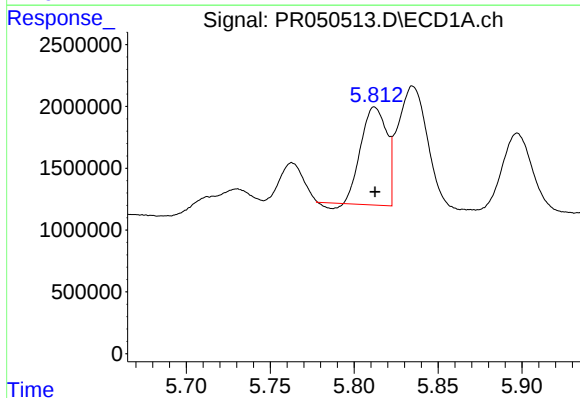
#15 AR-1232-5

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 6772465
Conc: 128.27 ng/ml



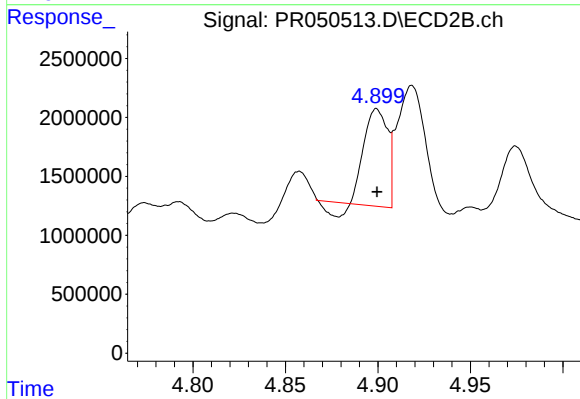
#15 AR-1232-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 8115415
Conc: 116.11 ng/ml



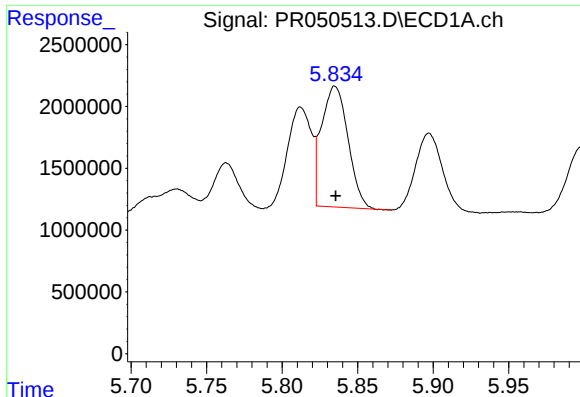
#16 AR-1242-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 8362295
Conc: 49.10 ng/ml



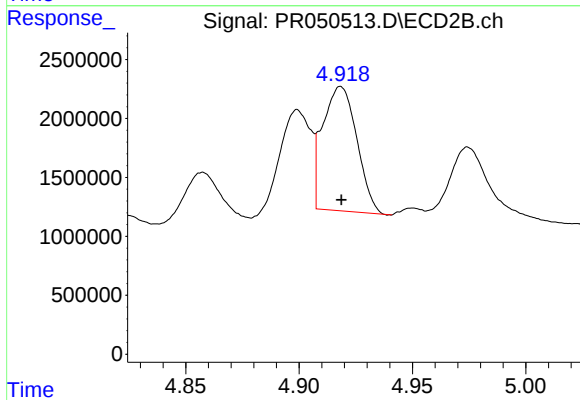
#16 AR-1242-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 6713008
Conc: 39.22 ng/ml



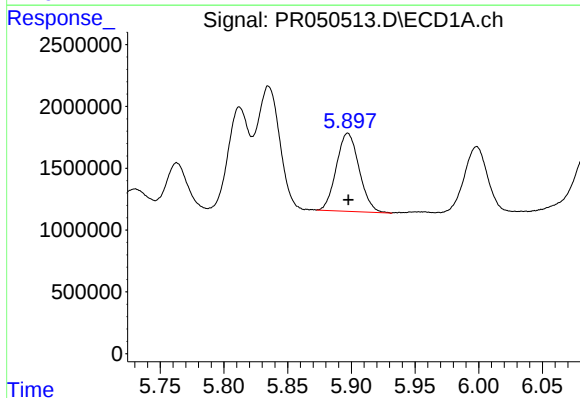
#17 AR-1242-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 11955735
Conc: 48.73 ng/ml



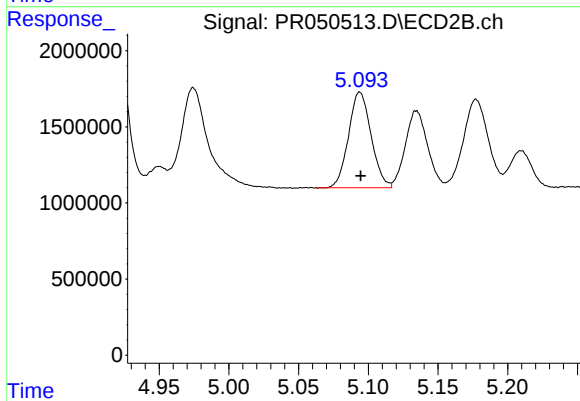
#17 AR-1242-2

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 11047572
Conc: 44.70 ng/ml



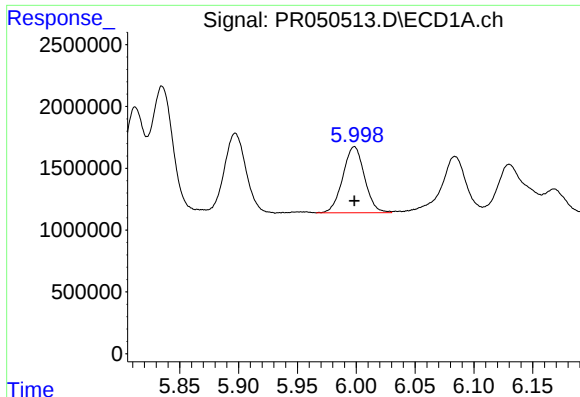
#18 AR-1242-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 7869689
Conc: 53.59 ng/ml



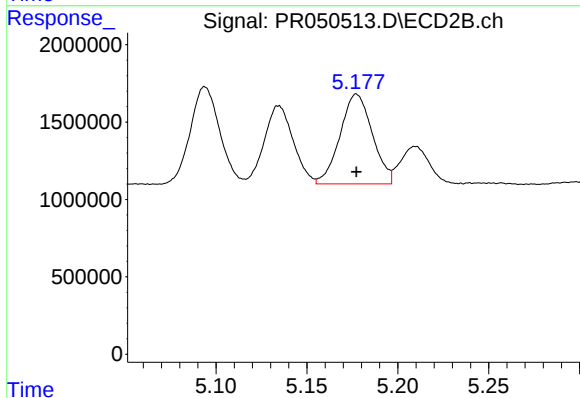
#18 AR-1242-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 7075341
Conc: 54.01 ng/ml



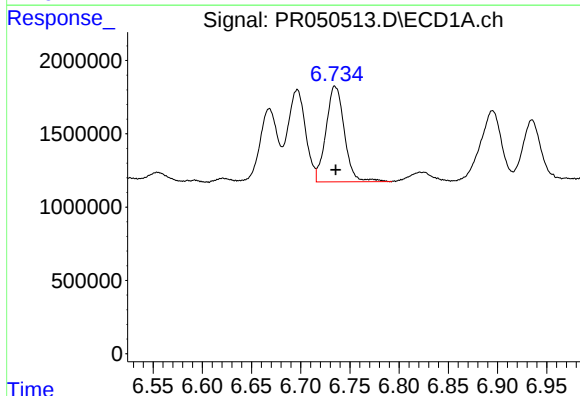
#19 AR-1242-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 6868596
Conc: 54.98 ng/ml



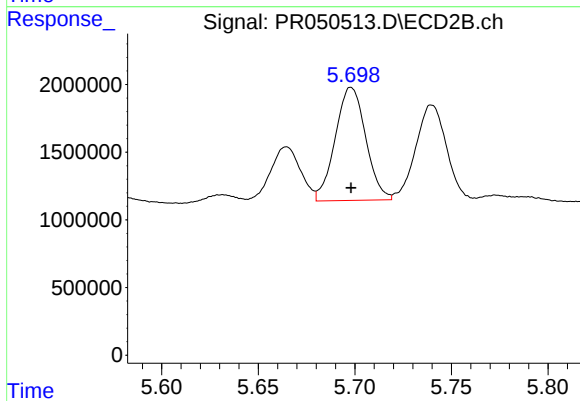
#19 AR-1242-4

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 7182809
Conc: 56.85 ng/ml



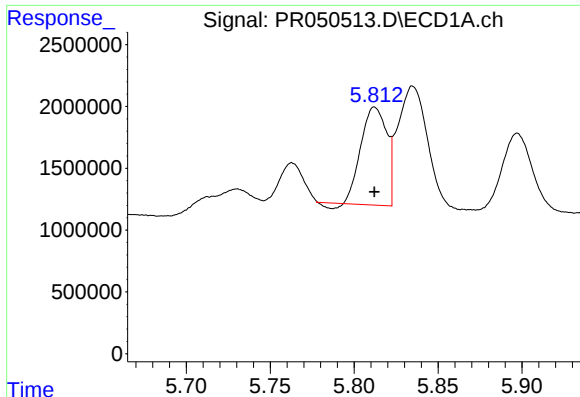
#20 AR-1242-5

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 8476833
Conc: 58.13 ng/ml



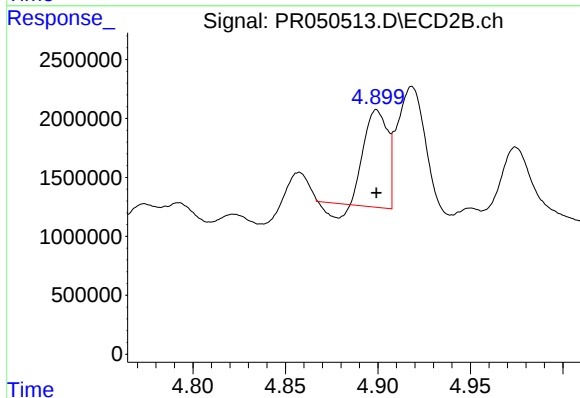
#20 AR-1242-5

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 9196589
Conc: 50.77 ng/ml



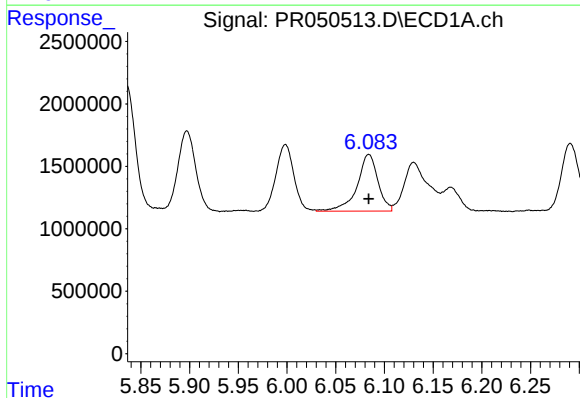
#21 AR-1248-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 8362295
Conc: 64.08 ng/ml



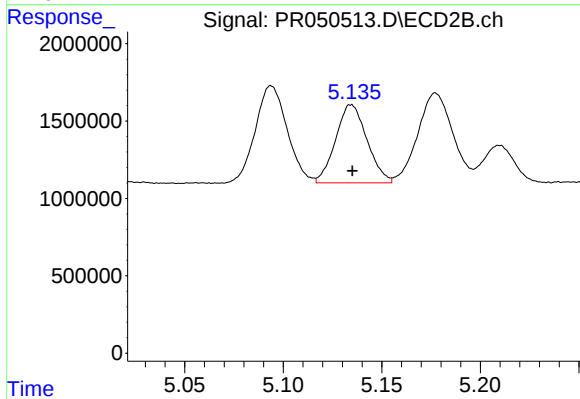
#21 AR-1248-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 6713008
Conc: 51.34 ng/ml



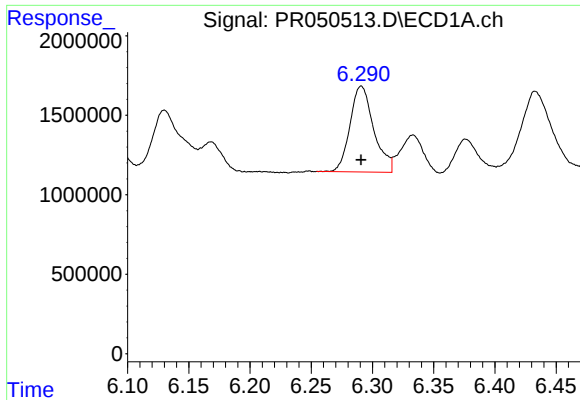
#22 AR-1248-2

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 6772465
Conc: 35.88 ng/ml



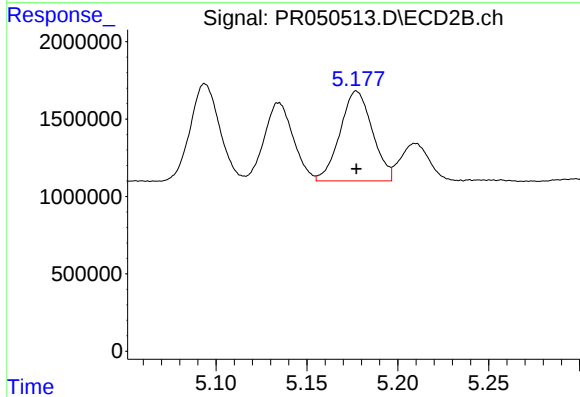
#22 AR-1248-2

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 5608750
Conc: 31.88 ng/ml



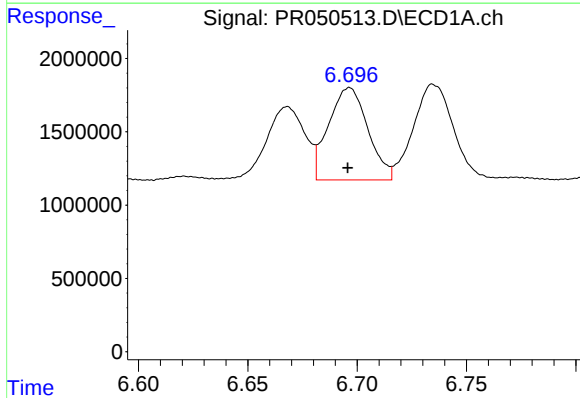
#23 AR-1248-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 7298489
Conc: 33.58 ng/ml



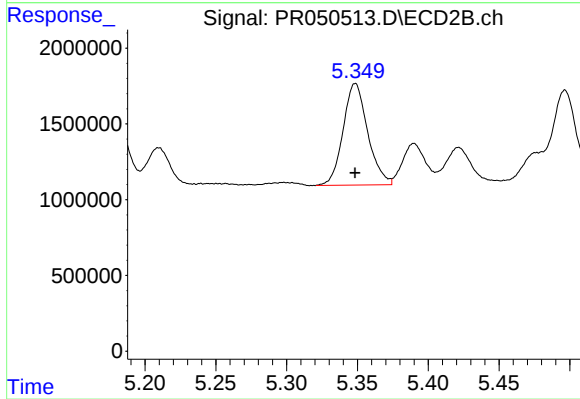
#23 AR-1248-3

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 7182809
Conc: 38.70 ng/ml



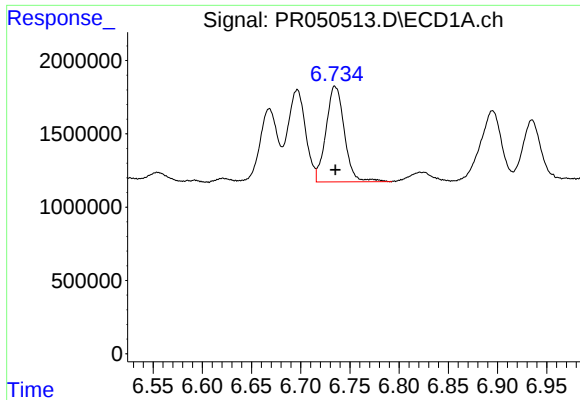
#24 AR-1248-4

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 7870207
Conc: 29.90 ng/ml



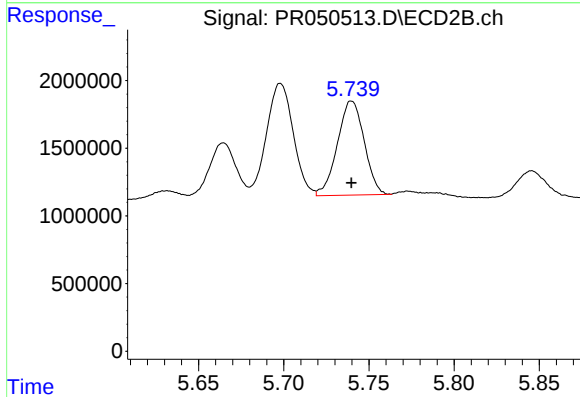
#24 AR-1248-4

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 8115415
Conc: 34.92 ng/ml



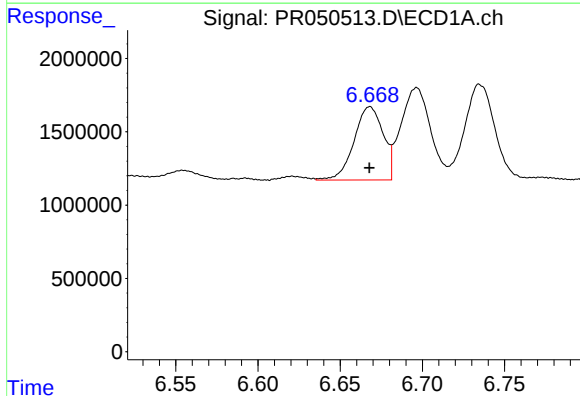
#25 AR-1248-5

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 8476833
Conc: 33.79 ng/ml



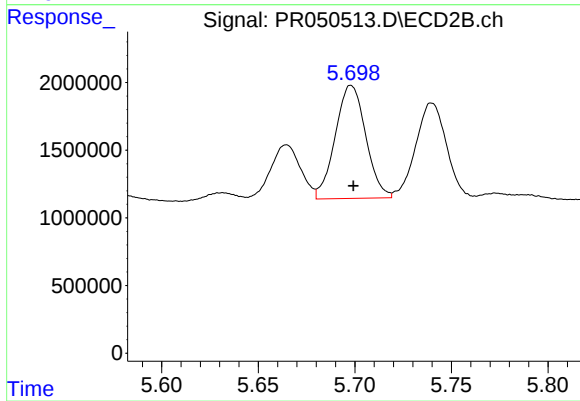
#25 AR-1248-5

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 7610021
Conc: 30.50 ng/ml



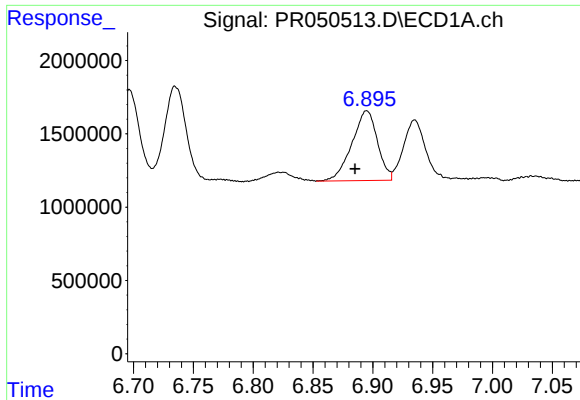
#26 AR-1254-1

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 6153459
Conc: 23.49 ng/ml



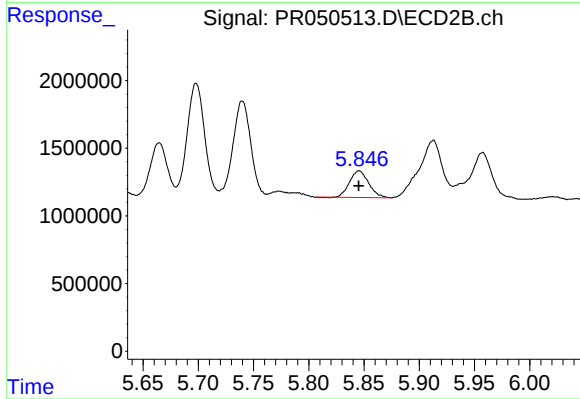
#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 9196589
Conc: 24.48 ng/ml



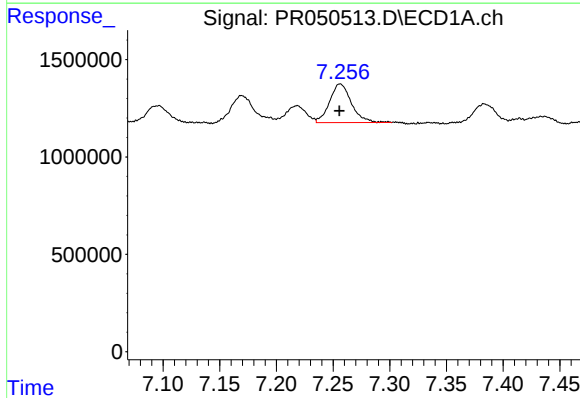
#27 AR-1254-2

R.T.: 6.895 min
Delta R.T.: 0.010 min
Response: 7082433
Conc: 17.02 ng/ml



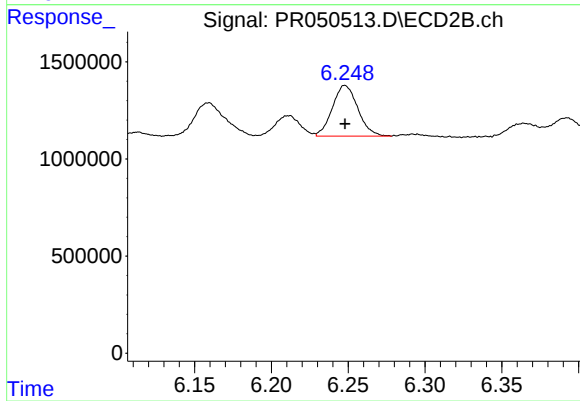
#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 2383882
Conc: 7.10 ng/ml



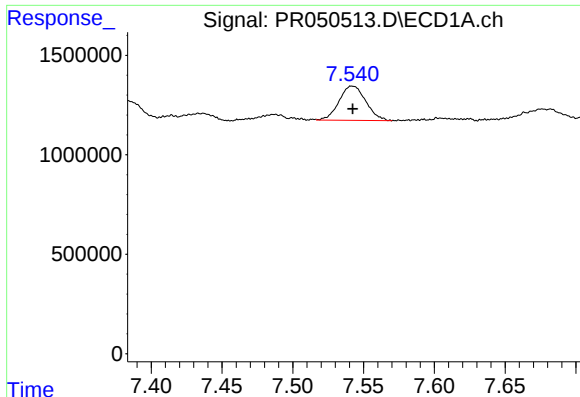
#28 AR-1254-3

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 2663143
Conc: 5.85 ng/ml



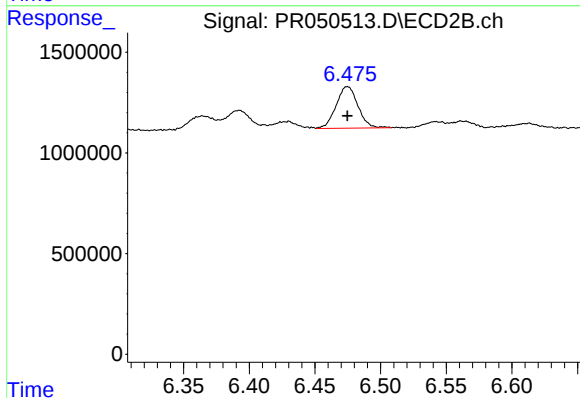
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 3015428
Conc: 5.15 ng/ml



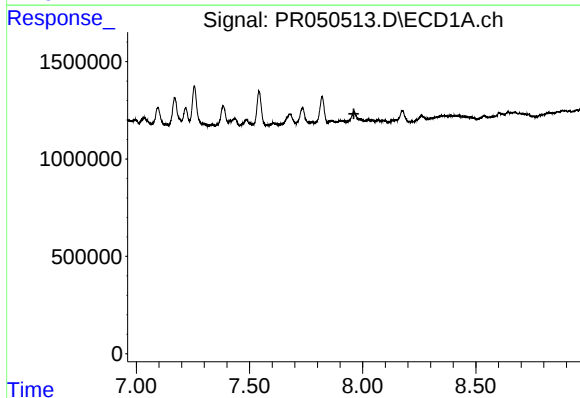
#29 AR-1254-4

R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 2274601
Conc: 6.51 ng/ml



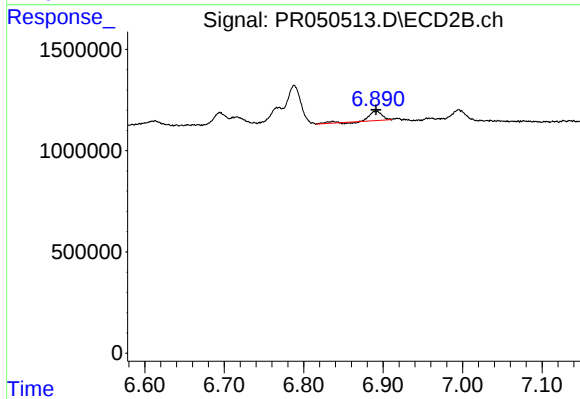
#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 2381362
Conc: 6.36 ng/ml



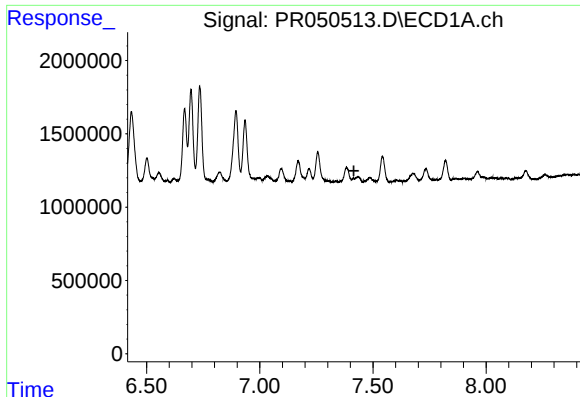
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.961 min
Response: 0
Conc: N.D.



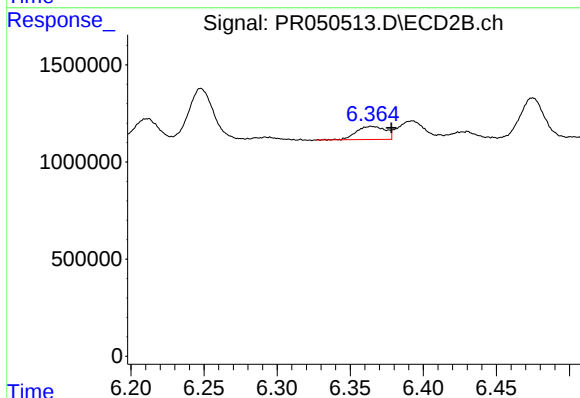
#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 518240
Conc: 0.94 ng/ml



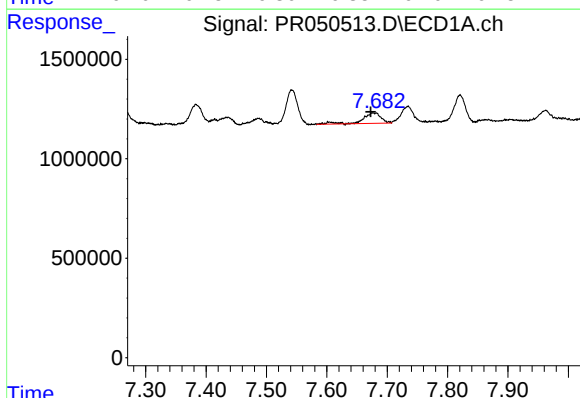
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.416 min
Response: 0
Conc: N.D.



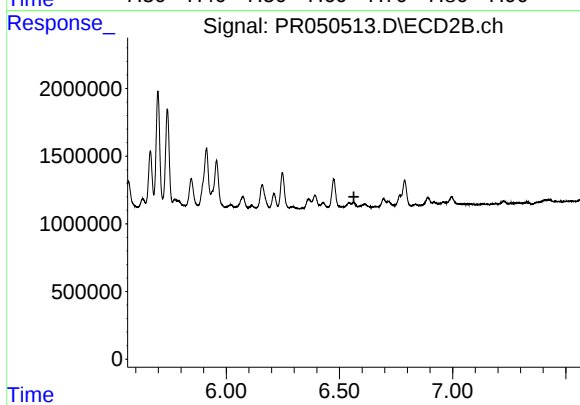
#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: -0.014 min
Response: 936253
Conc: 2.44 ng/ml



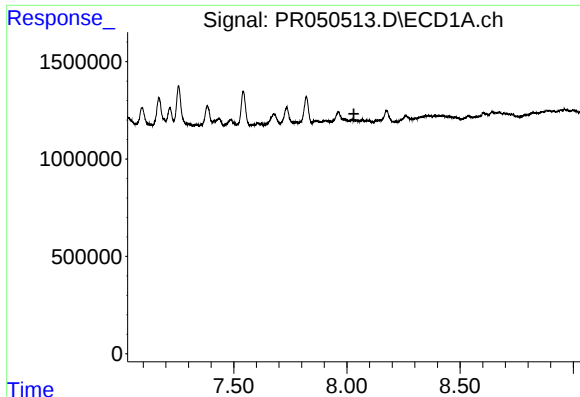
#32 AR-1260-2

R.T.: 7.676 min
Delta R.T.: 0.003 min
Response: 1096098
Conc: 2.63 ng/ml



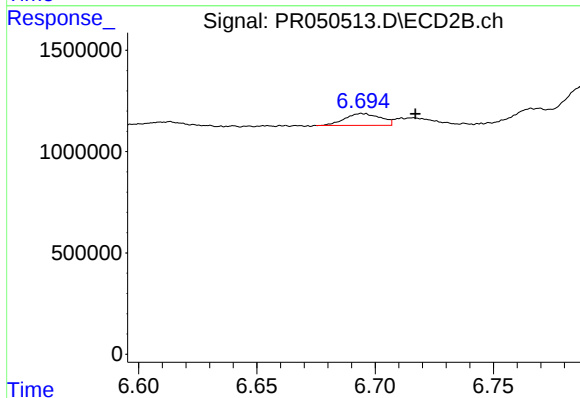
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.



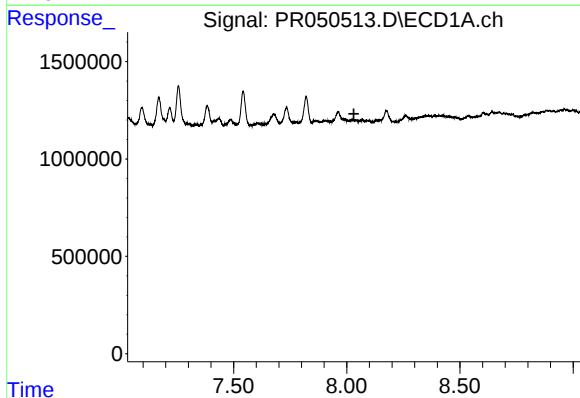
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.031 min
Response: 0
Conc: N.D.



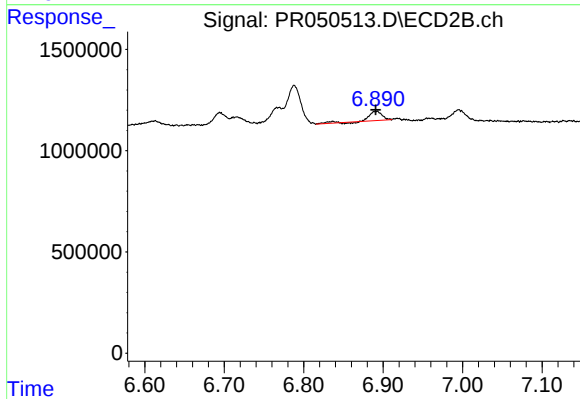
#33 AR-1260-3

R.T.: 6.695 min
Delta R.T.: -0.022 min
Response: 610045
Conc: 1.34 ng/ml



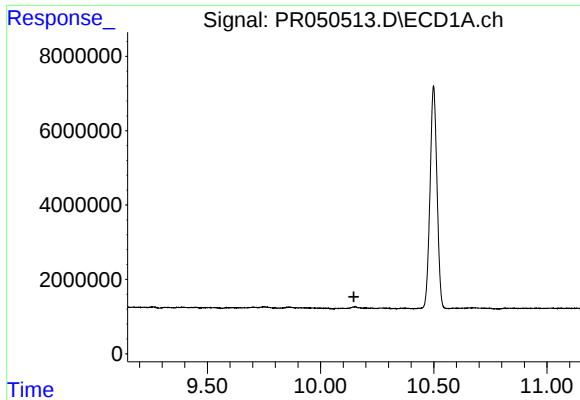
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.031 min
Response: 0
Conc: N.D.



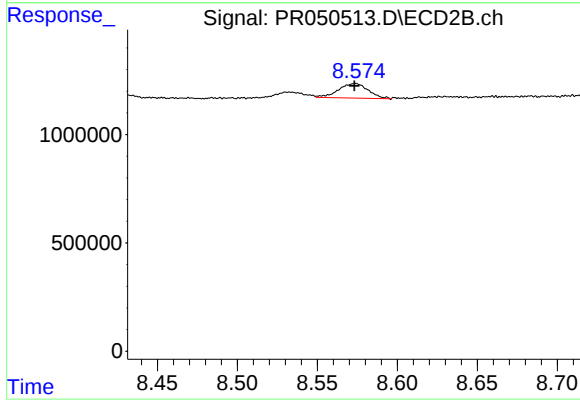
#36 AR-1262-1

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 518240
Conc: 1.87 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.147 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 864168
Conc: 0.30 ng/ml