

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 20:15
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:48:05 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

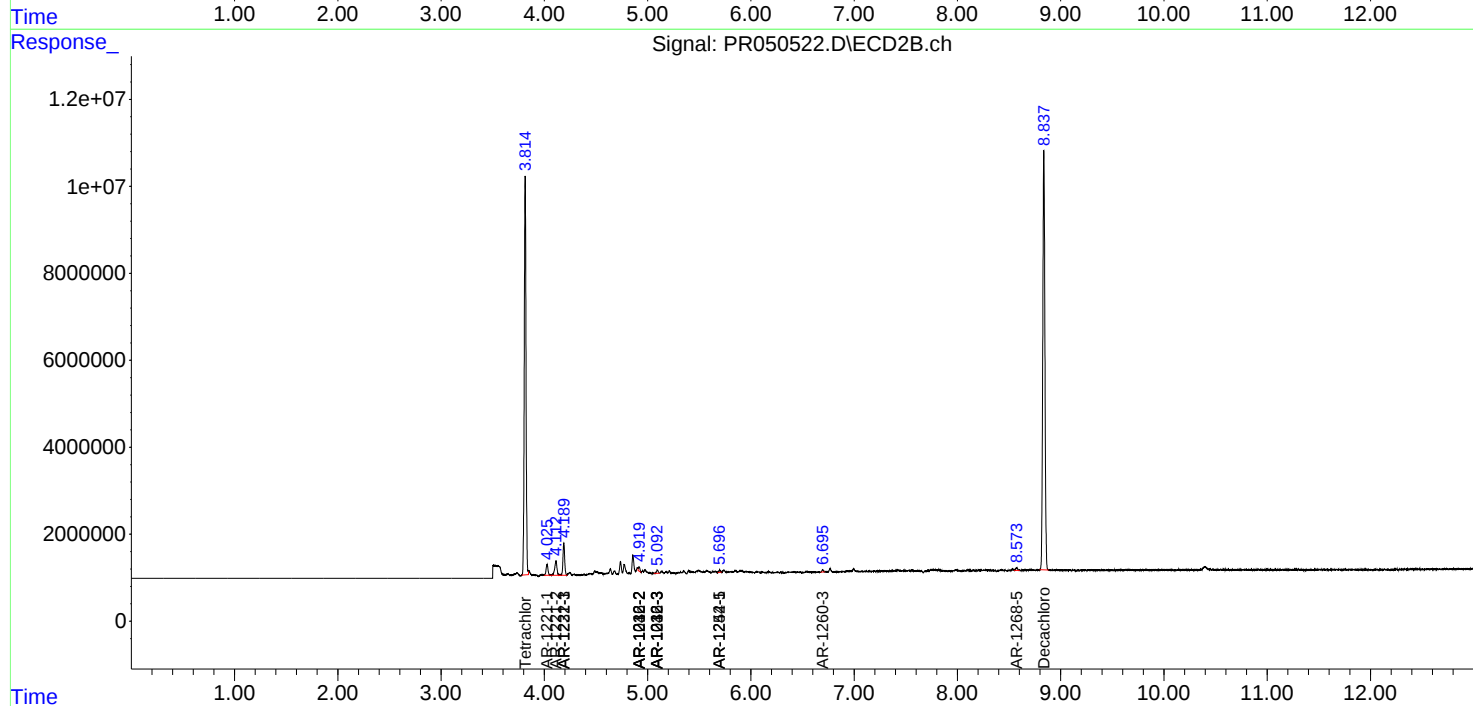
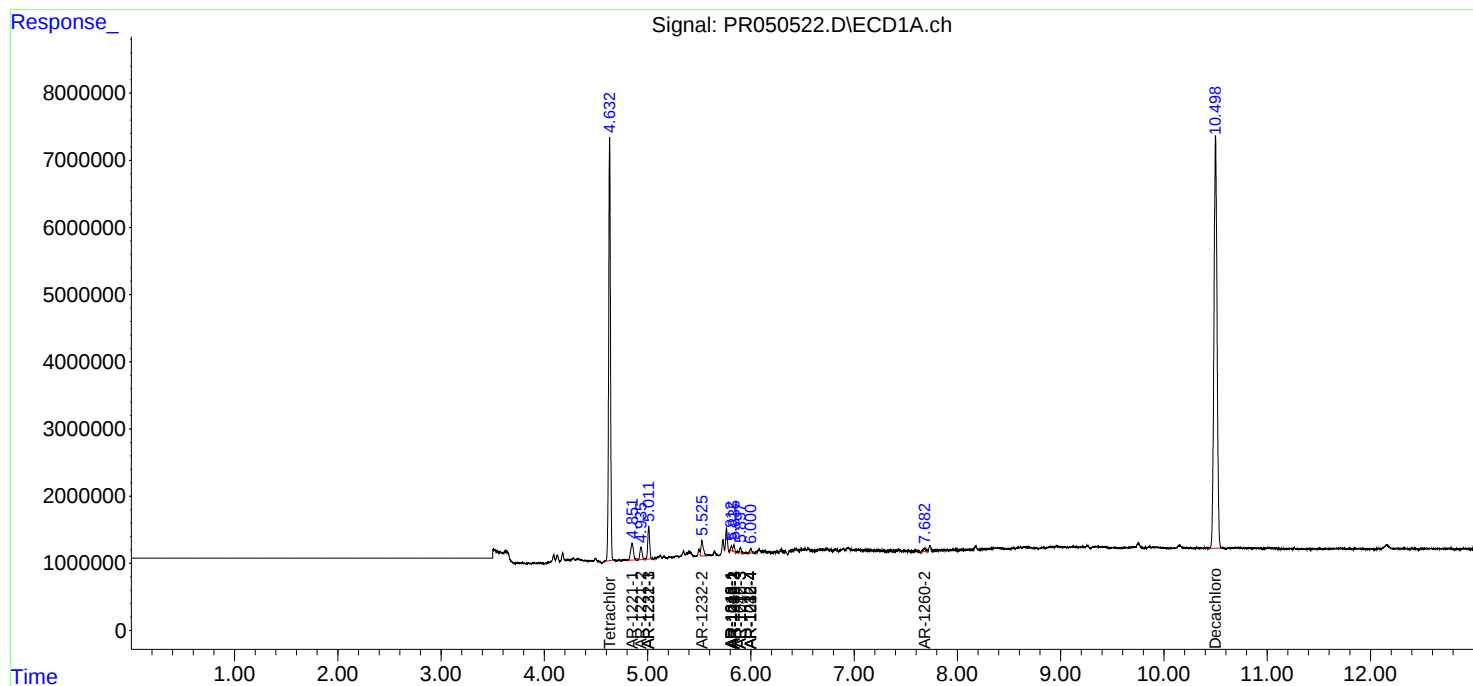
System Monitoring Compounds							
1)	SA Tetrachlo...	4.632	3.814	77081309	108.0E6	18.397	18.282
2)	SA Decachlor...	10.499	8.837	128.2E6	139.4E6	18.960	18.512
Target Compounds							
3)	L1 AR-1016-1	5.812	4.899	385812	-40882	1.669	N.D. #
4)	L1 AR-1016-2	5.835	4.918	1075326	971142	3.263	2.918
5)	L1 AR-1016-3	5.897	5.094	937643	839196	4.735	4.775
6)	L1 AR-1016-4	6.000	0.000	796951	0	4.759	N.D. #
8)	L2 AR-1221-1	4.851	4.026	4634423	3213936	89.529	50.419 #
9)	L2 AR-1221-2	4.935	4.112	2728502	5002991	67.738	101.837 #
10)	L2 AR-1221-3	5.011	4.189	6121026	8669286	49.205	55.785
11)	L3 AR-1232-1	5.011	4.189	6121026	8669286	63.455	73.225
12)	L3 AR-1232-2	5.525f	4.918	3635386	971142	59.486	7.286 #
13)	L3 AR-1232-3	5.835	5.094	1075326	839196	8.127	11.966 #
14)	L3 AR-1232-4	6.000	0.000	796951	0	11.887	N.D. #
16)	L4 AR-1242-1	5.812	4.899	385812	-40882	2.265	N.D. #
17)	L4 AR-1242-2	5.835	4.918	1075326	971142	4.383	3.929
18)	L4 AR-1242-3	5.897	5.094	937643	839196	6.385	6.406
19)	L4 AR-1242-4	6.000	0.000	796951	0	6.379	N.D. #
20)	L4 AR-1242-5	0.000	5.697	0	544759	N.D.	3.007 #
21)	L5 AR-1248-1	5.812	4.899	385812	-40882	2.956	N.D. #
26)	L6 AR-1254-1	0.000	5.697	0	544759	N.D.	1.450 #
32)	L7 AR-1260-2	7.682	0.000	841562	0	2.019	N.D. #
33)	L7 AR-1260-3	0.000	6.696f	0	532755	N.D.	1.174 #
45)	L9 AR-1268-5	0.000	8.573	0	824902	N.D.	0.285 #

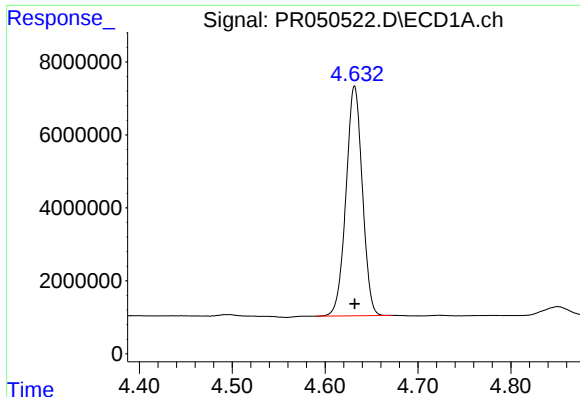
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
Data File : PR050522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2021 20:15
Operator : DD\AJ
Sample : M2262-08
Misc : AR1221 LOQ 50 PPB
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:48:05 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

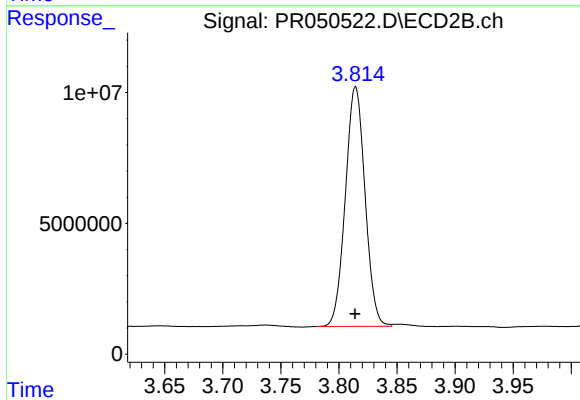
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





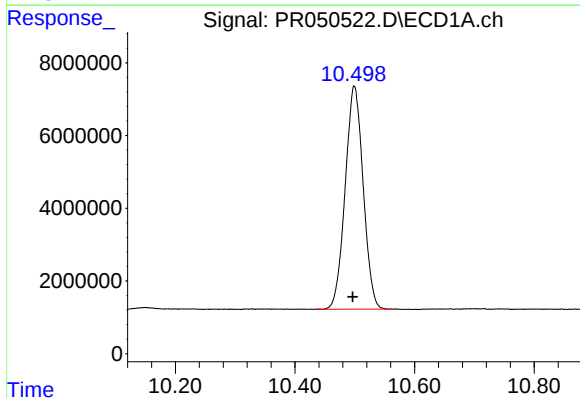
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 77081309
Conc: 18.40 ng/ml



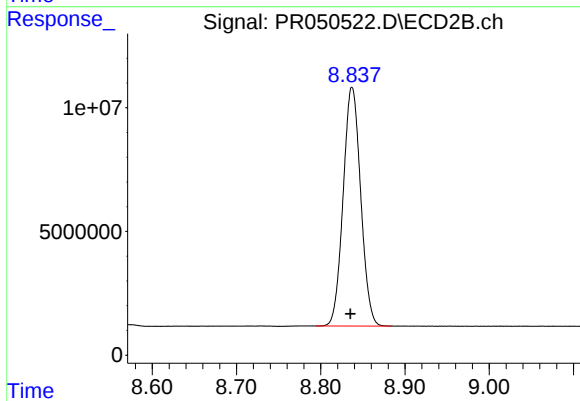
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 107959685
Conc: 18.28 ng/ml



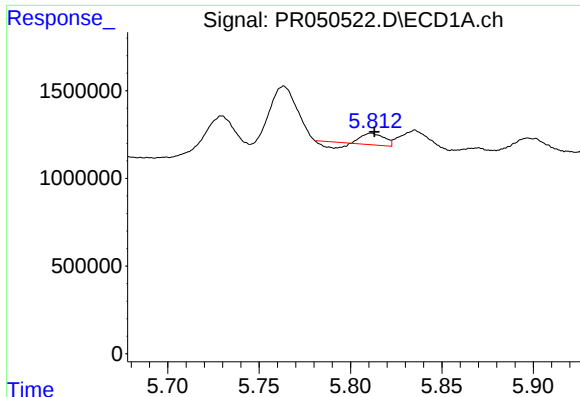
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.003 min
Response: 128185737
Conc: 18.96 ng/ml



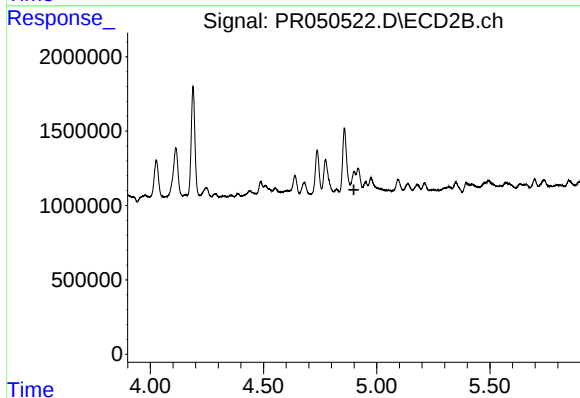
#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 139429899
Conc: 18.51 ng/ml



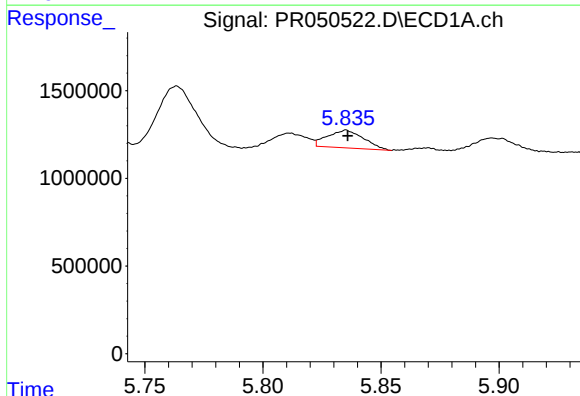
#3 AR-1016-1

R.T.: 5.812 min
Delta R.T.: -0.002 min
Response: 385812
Conc: 1.67 ng/ml



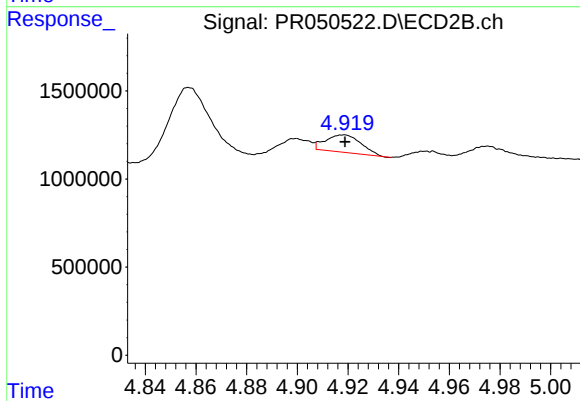
#3 AR-1016-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: -40882
Conc: N.D.



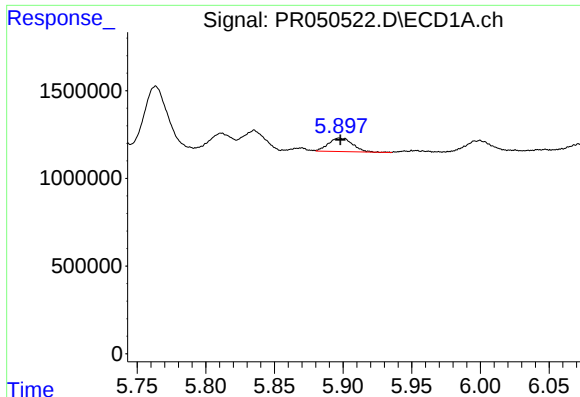
#4 AR-1016-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1075326
Conc: 3.26 ng/ml



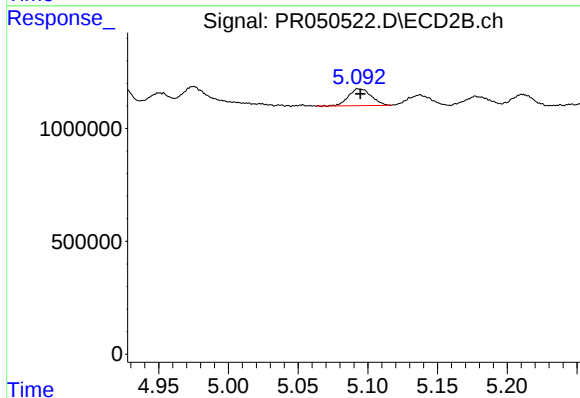
#4 AR-1016-2

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 971142
Conc: 2.92 ng/ml



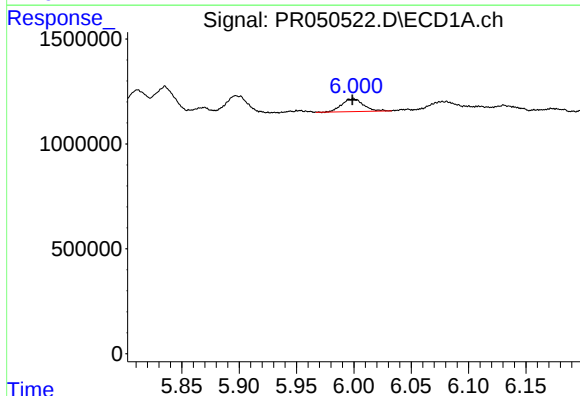
#5 AR-1016-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 937643
Conc: 4.74 ng/ml



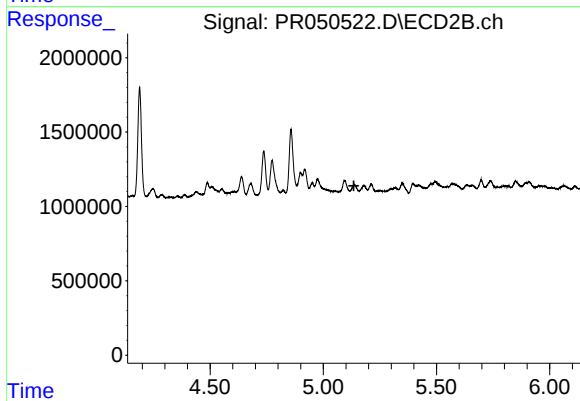
#5 AR-1016-3

R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 839196
Conc: 4.78 ng/ml



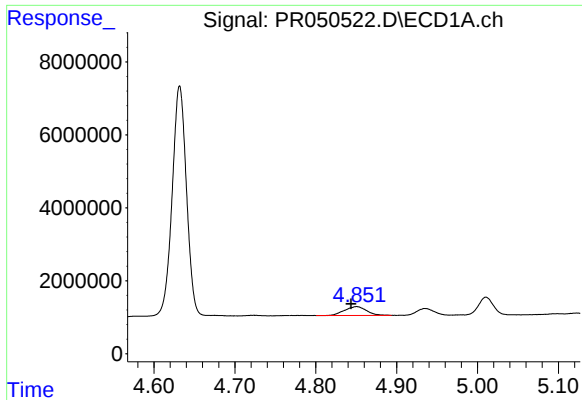
#6 AR-1016-4

R.T.: 6.000 min
Delta R.T.: 0.001 min
Response: 796951
Conc: 4.76 ng/ml



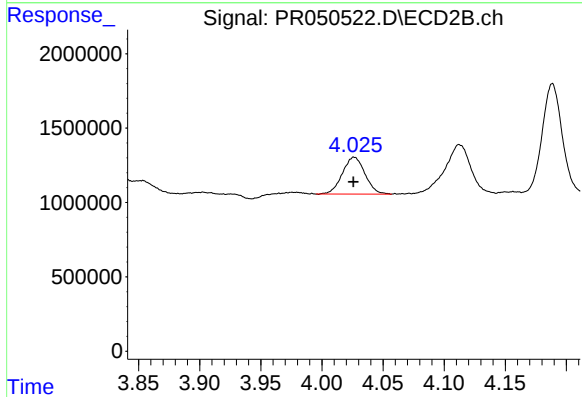
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.



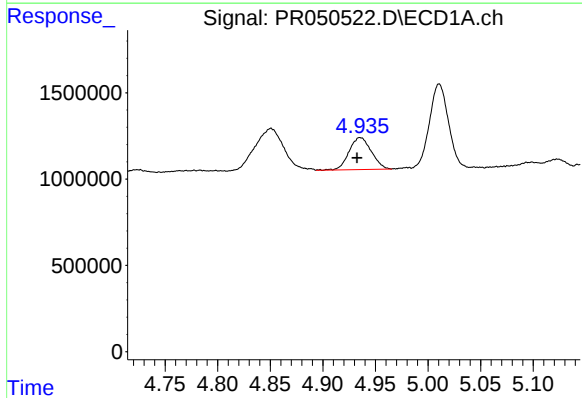
#8 AR-1221-1

R.T.: 4.851 min
Delta R.T.: 0.007 min
Response: 4634423
Conc: 89.53 ng/ml



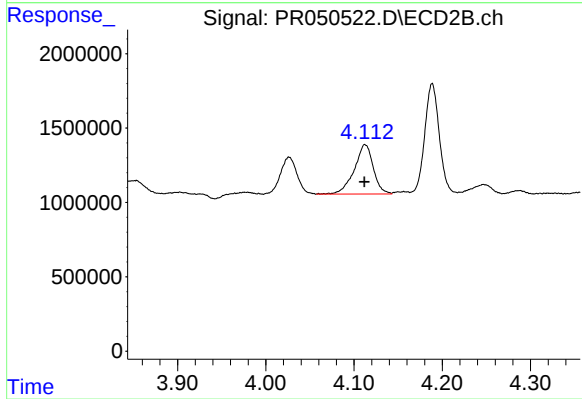
#8 AR-1221-1

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 3213936
Conc: 50.42 ng/ml



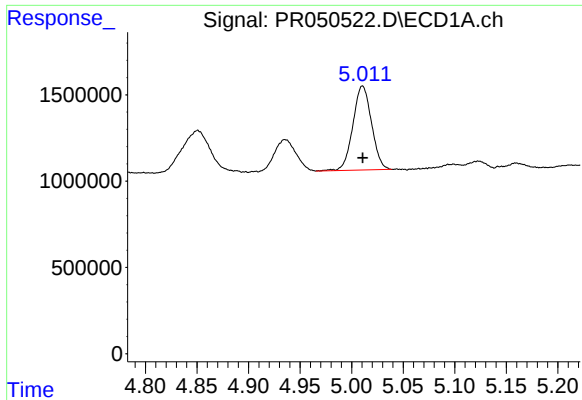
#9 AR-1221-2

R.T.: 4.935 min
Delta R.T.: 0.003 min
Response: 2728502
Conc: 67.74 ng/ml



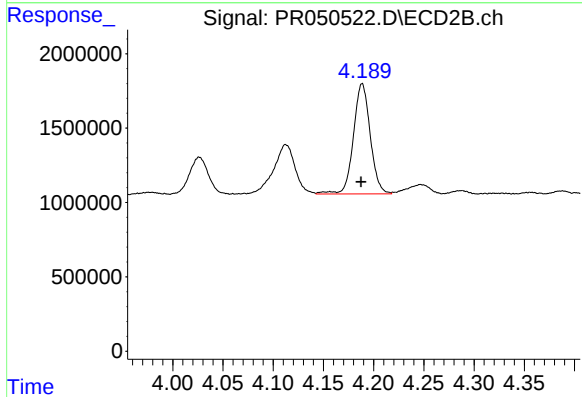
#9 AR-1221-2

R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 5002991
Conc: 101.84 ng/ml



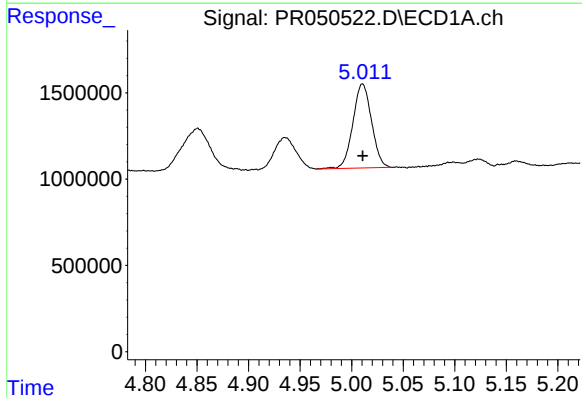
#10 AR-1221-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 6121026
Conc: 49.20 ng/ml



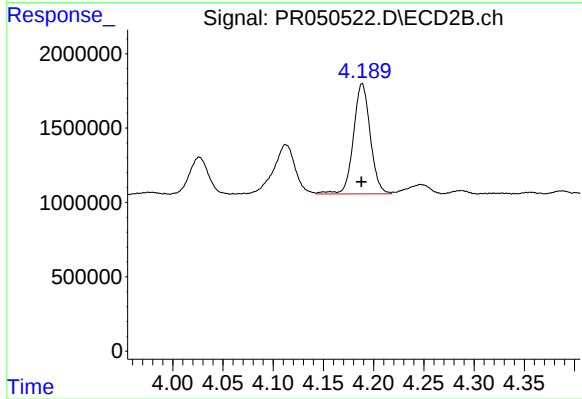
#10 AR-1221-3

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 8669286
Conc: 55.78 ng/ml



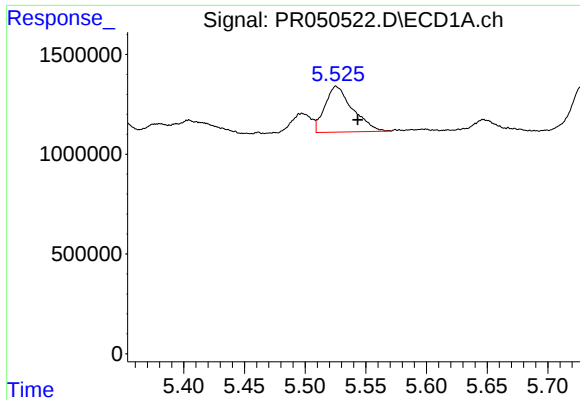
#11 AR-1232-1

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 6121026
Conc: 63.46 ng/ml



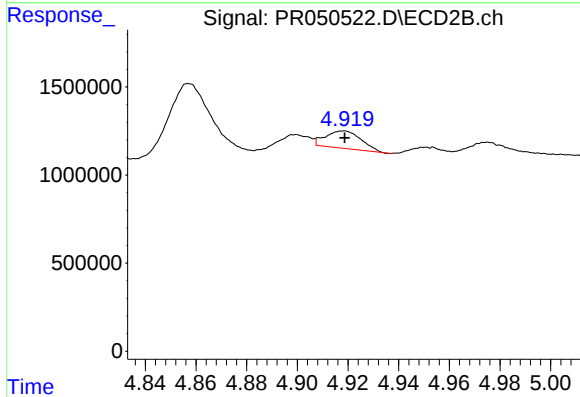
#11 AR-1232-1

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 8669286
Conc: 73.23 ng/ml



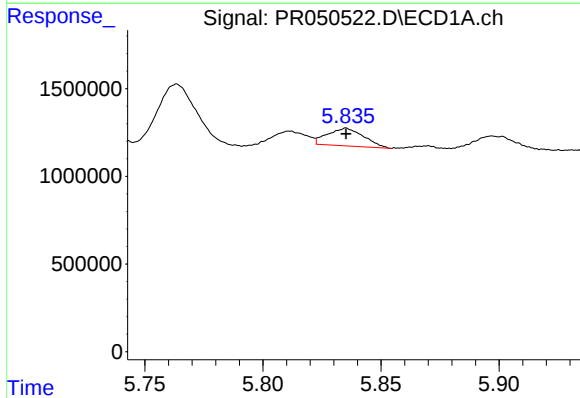
#12 AR-1232-2

R.T.: 5.525 min
Delta R.T.: -0.018 min
Response: 3635386
Conc: 59.49 ng/ml



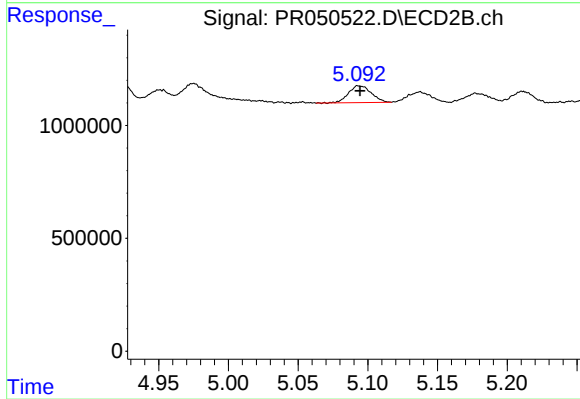
#12 AR-1232-2

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 971142
Conc: 7.29 ng/ml



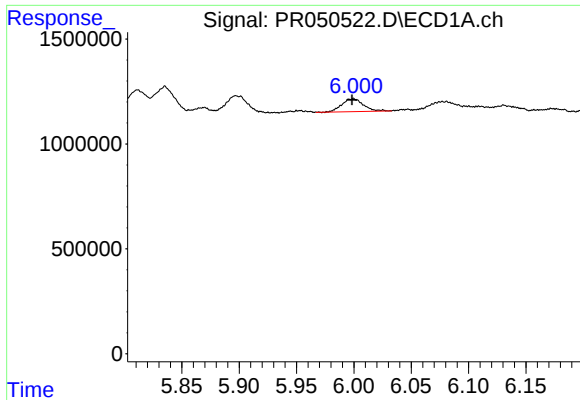
#13 AR-1232-3

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1075326
Conc: 8.13 ng/ml



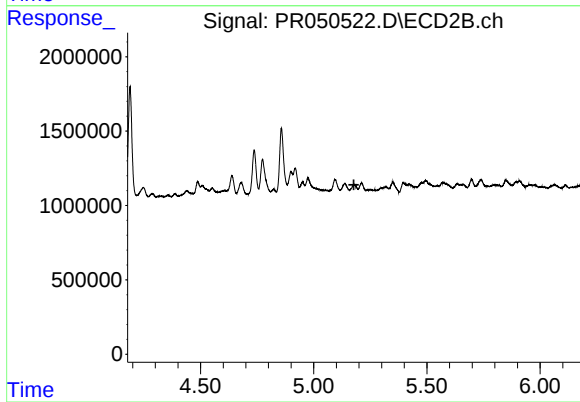
#13 AR-1232-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 839196
Conc: 11.97 ng/ml



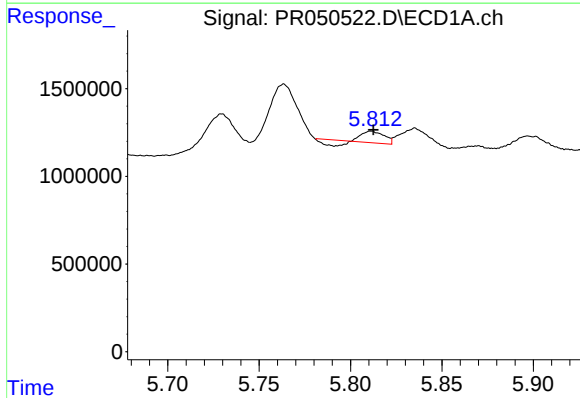
#14 AR-1232-4

R.T.: 6.000 min
Delta R.T.: 0.001 min
Response: 796951
Conc: 11.89 ng/ml



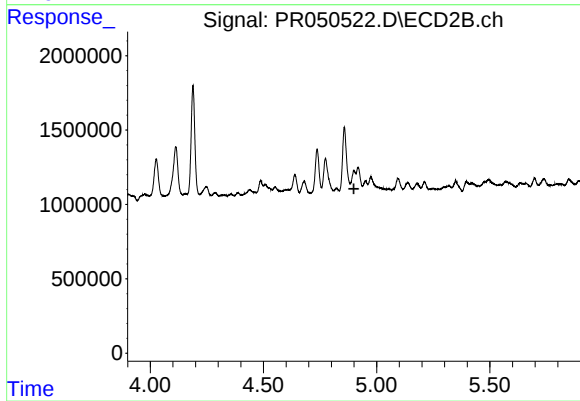
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.



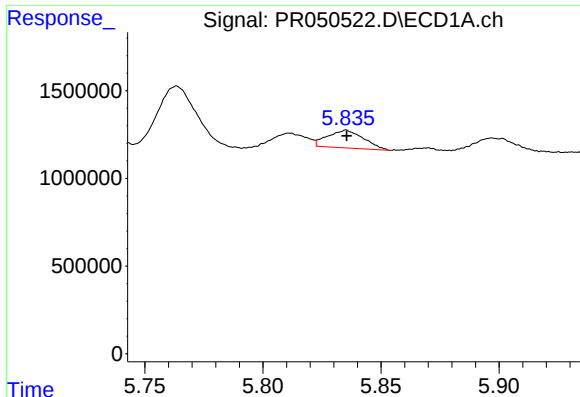
#16 AR-1242-1

R.T.: 5.812 min
Delta R.T.: -0.001 min
Response: 385812
Conc: 2.27 ng/ml



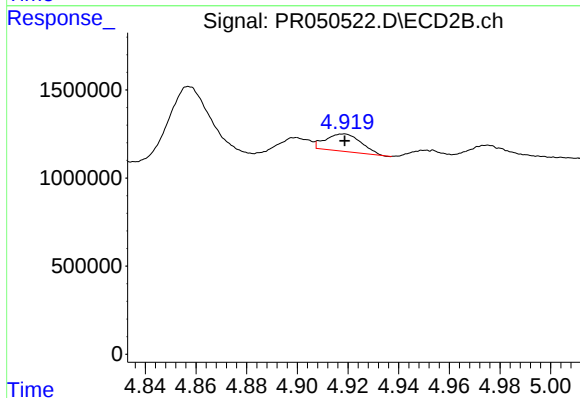
#16 AR-1242-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: -40882
Conc: N.D.



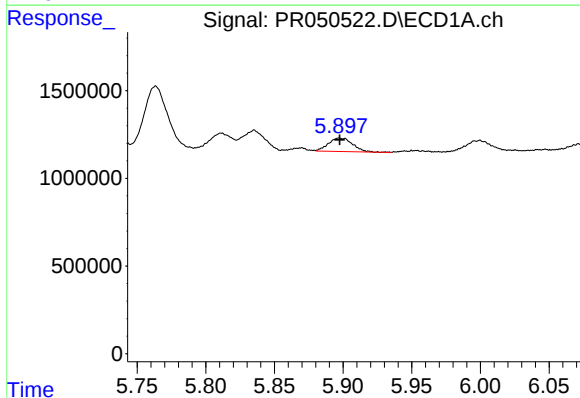
#17 AR-1242-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1075326
Conc: 4.38 ng/ml



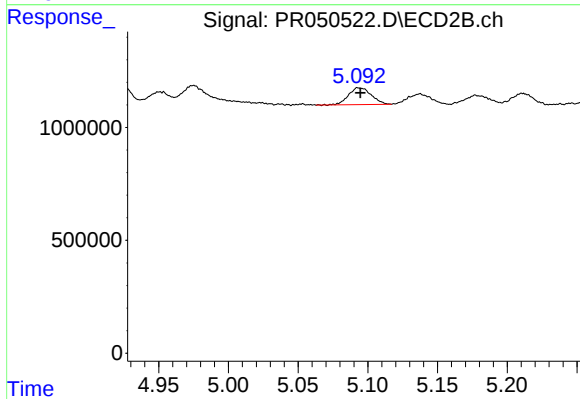
#17 AR-1242-2

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 971142
Conc: 3.93 ng/ml



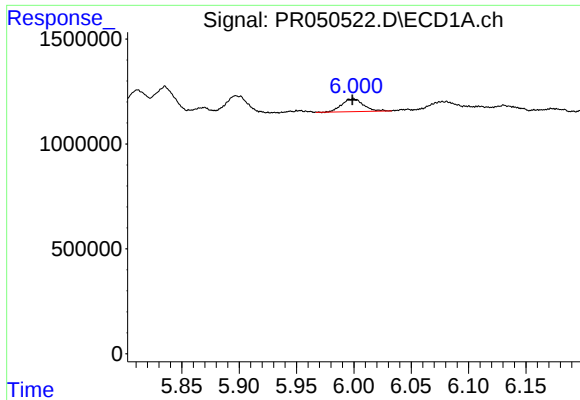
#18 AR-1242-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 937643
Conc: 6.38 ng/ml



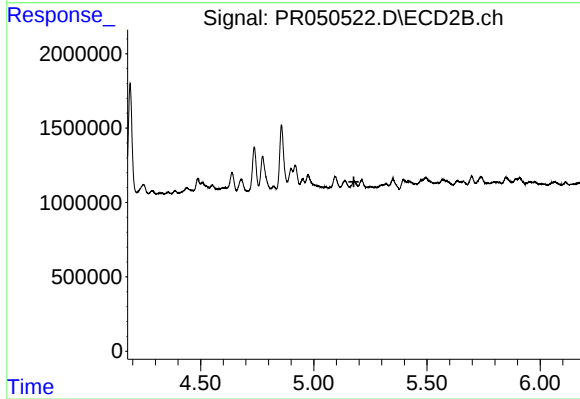
#18 AR-1242-3

R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 839196
Conc: 6.41 ng/ml



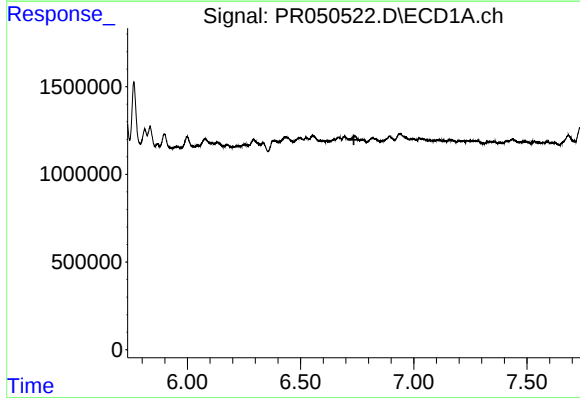
#19 AR-1242-4

R.T.: 6.000 min
Delta R.T.: 0.001 min
Response: 796951
Conc: 6.38 ng/ml



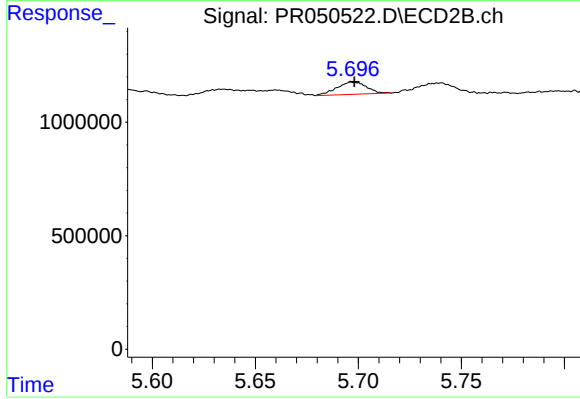
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



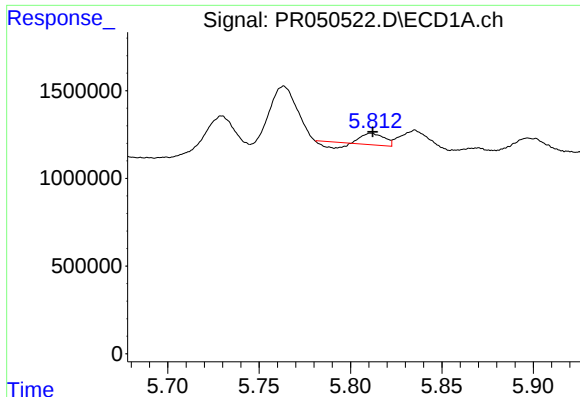
#20 AR-1242-5

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



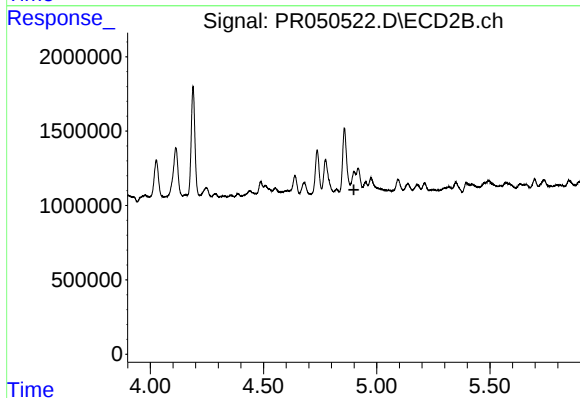
#20 AR-1242-5

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 544759
Conc: 3.01 ng/ml



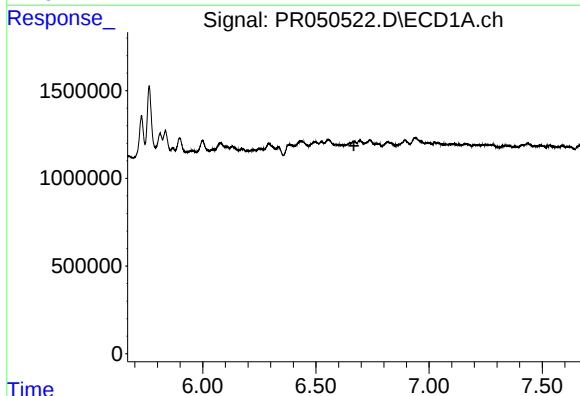
#21 AR-1248-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 385812
Conc: 2.96 ng/ml



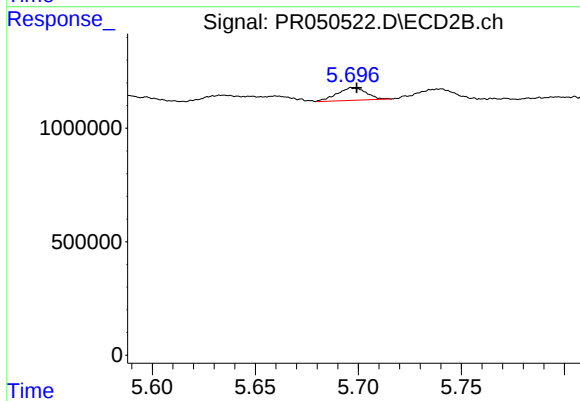
#21 AR-1248-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: -40882
Conc: N.D.



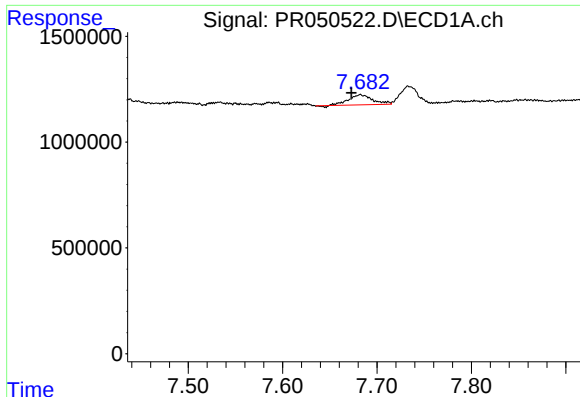
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.



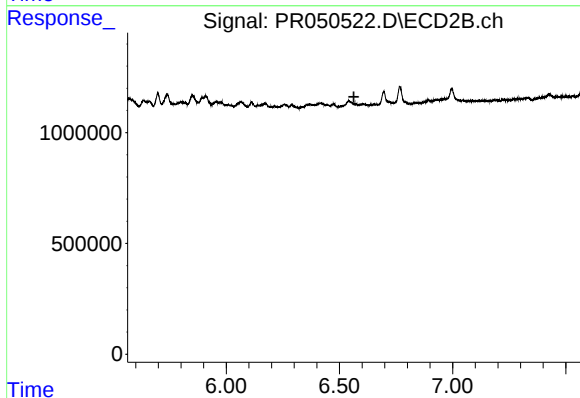
#26 AR-1254-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 544759
Conc: 1.45 ng/ml



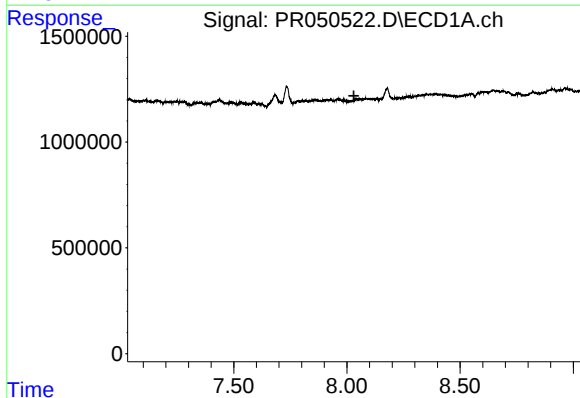
#32 AR-1260-2

R.T.: 7.682 min
Delta R.T.: 0.009 min
Response: 841562
Conc: 2.02 ng/ml



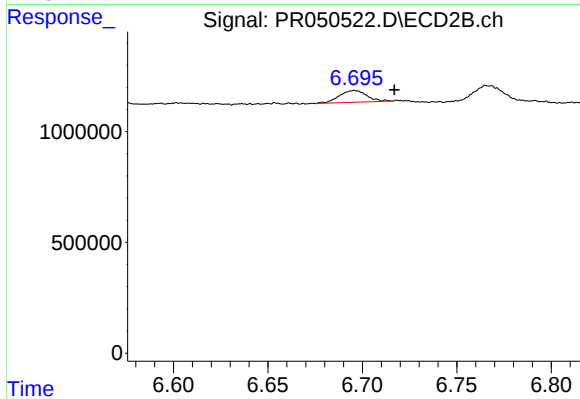
#32 AR-1260-2

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



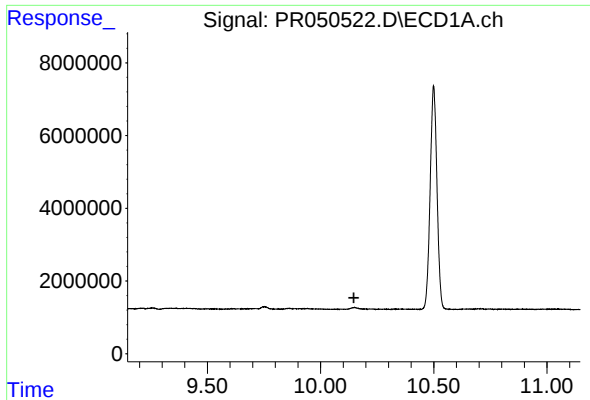
#33 AR-1260-3

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



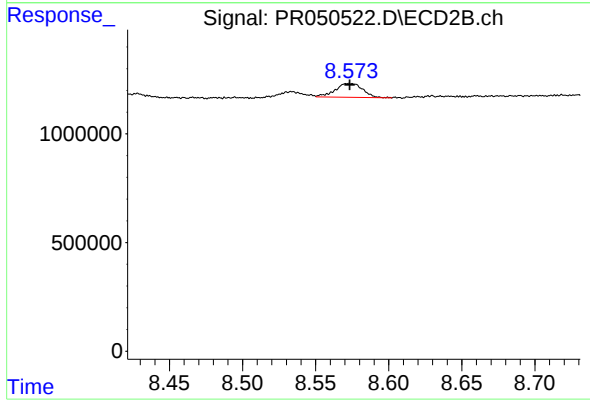
#33 AR-1260-3

R.T.: 6.696 min
Delta R.T.: -0.021 min
Response: 532755
Conc: 1.17 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.: 8.573 min
Delta R.T.: 0.000 min
Response: 824902
Conc: 0.29 ng/ml