

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
 Data File : PQ055087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 22:03
 Operator : AJ\MA
 Sample : M4217-11
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:03:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 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

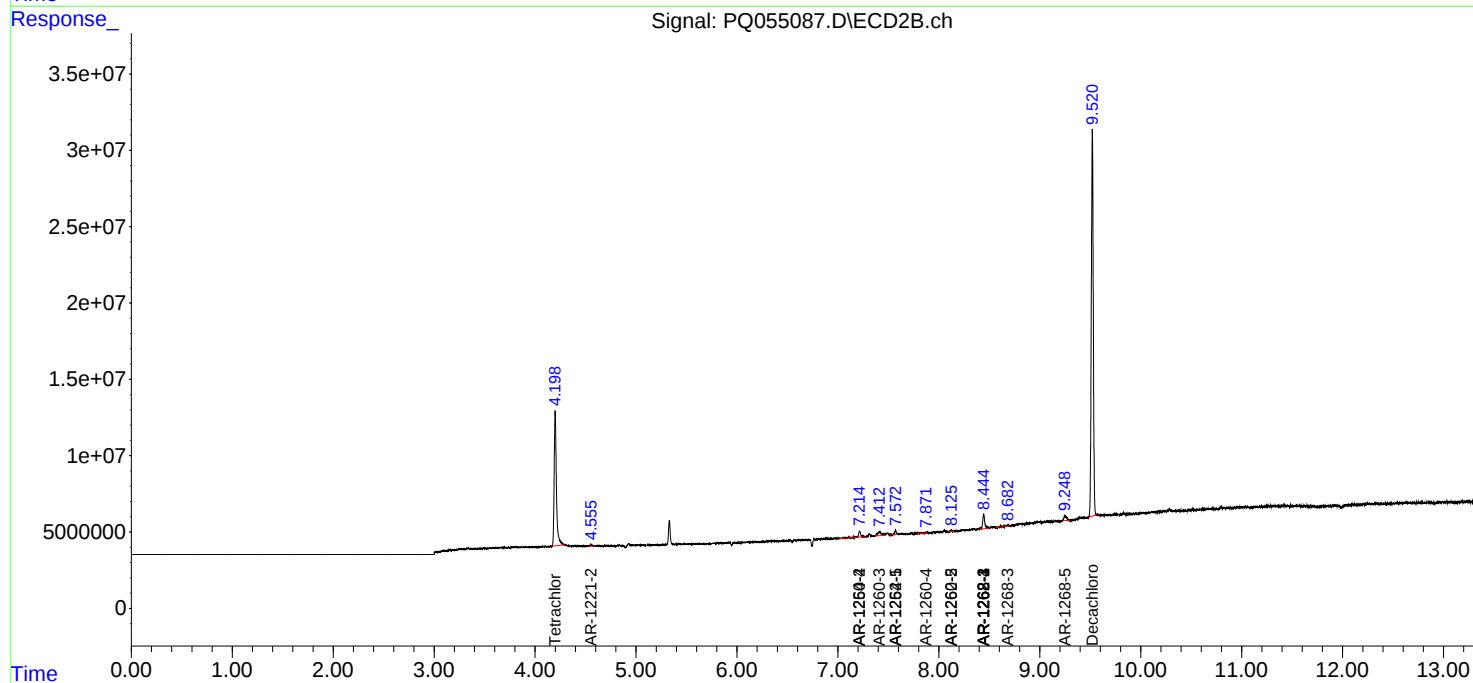
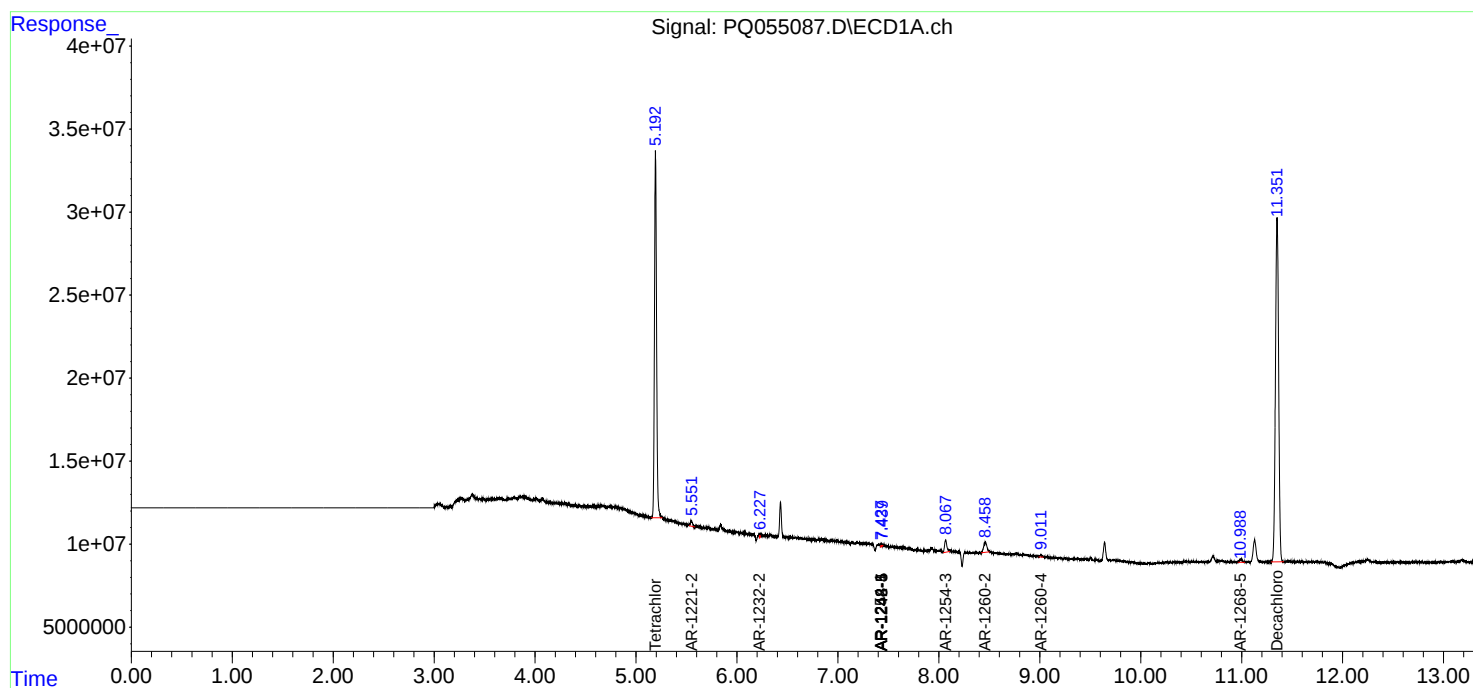
System Monitoring Compounds							
1)	SA Tetrachlo...	5.193	4.199	319.6E6	137.8E6	13.799	12.577
2)	SA Decachlor...	11.351	9.520	457.0E6	337.4E6	25.555	23.840
Target Compounds							
9)	L2 AR-1221-2	5.551	4.557	4780214	1464192	26.995	18.281 #
12)	L3 AR-1232-2	6.227	0.000	597666	0	2.445	N.D. #
20)	L4 AR-1242-5	7.439f	0.000	447237	0	0.859	N.D. #
24)	L5 AR-1248-4	7.439	0.000	447237	0	0.518	N.D. #
25)	L5 AR-1248-5	7.439f	0.000	447237	0	0.507	N.D. #
26)	L6 AR-1254-1	7.428	0.000	406696	0	0.493	N.D. #
28)	L6 AR-1254-3	8.068	0.000	11942597	0	8.575	N.D. #
29)	L6 AR-1254-4	0.000	7.215f	0	7677525	N.D.	10.909 #
30)	L6 AR-1254-5	0.000	7.572	0	3086420	N.D.	3.002 #
32)	L7 AR-1260-2	8.459	7.215	13975937	7677525	12.483	8.546 #
33)	L7 AR-1260-3	0.000	7.412	0	7016427	N.D.	8.593 #
34)	L7 AR-1260-4	9.012f	7.871	1801082	2101653	1.969	3.067 #
35)	L7 AR-1260-5	0.000	8.125	0	1195824	N.D.	0.622 #
36)	L8 AR-1262-1	0.000	7.572	0	3086420	N.D.	5.587 #
37)	L8 AR-1262-2	0.000	8.125	0	1195824	N.D.	0.495 #
38)	L8 AR-1262-3	0.000	8.444	0	13770787	N.D.	14.240 #
39)	L8 AR-1262-4	0.000	8.444	0	13770787	N.D.	8.266 #
41)	L9 AR-1268-1	0.000	8.444	0	13770787	N.D.	4.773 #
42)	L9 AR-1268-2	0.000	8.444	0	13770787	N.D.	5.556 #
43)	L9 AR-1268-3	0.000	8.682	0	1622856	N.D.	0.754 #
45)	L9 AR-1268-5	10.988	9.248	3626867	5772805	0.510	0.918 #

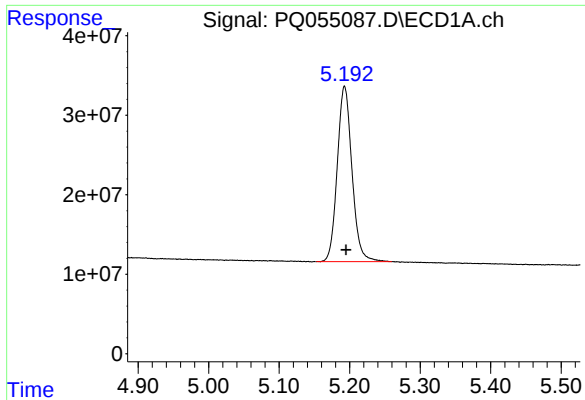
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
Data File : PQ055087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 22:03
Operator : AJ\MA
Sample : M4217-11
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 03:03:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
Response via : Initial Calibration
Integrator: ChemStation

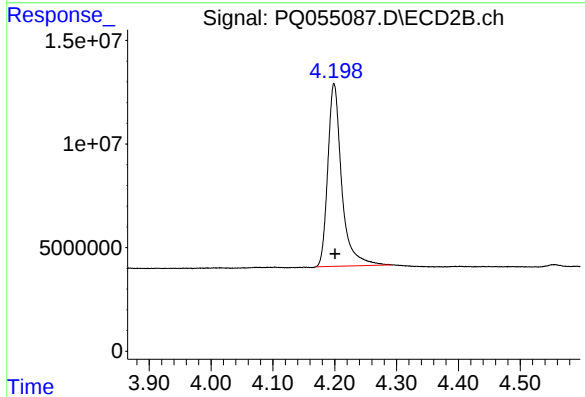
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





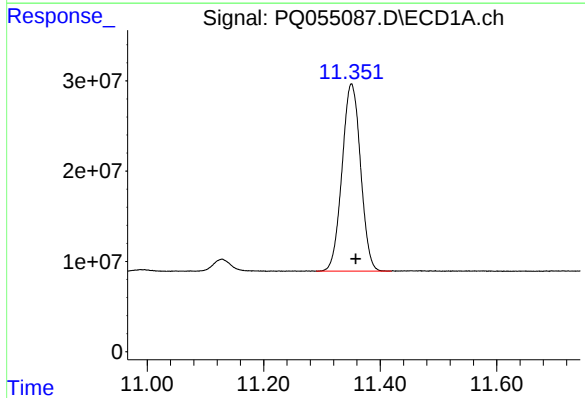
#1 Tetrachloro-m-xylene

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 319587767
Conc: 13.80 ng/ml



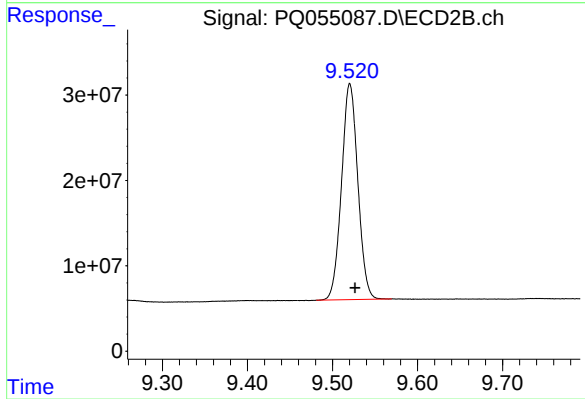
#1 Tetrachloro-m-xylene

R.T.: 4.199 min
Delta R.T.: -0.002 min
Response: 137791269
Conc: 12.58 ng/ml



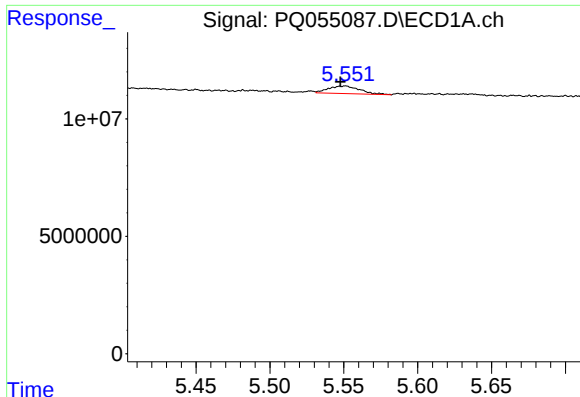
#2 Decachlorobiphenyl

R.T.: 11.351 min
Delta R.T.: -0.007 min
Response: 457047263
Conc: 25.56 ng/ml



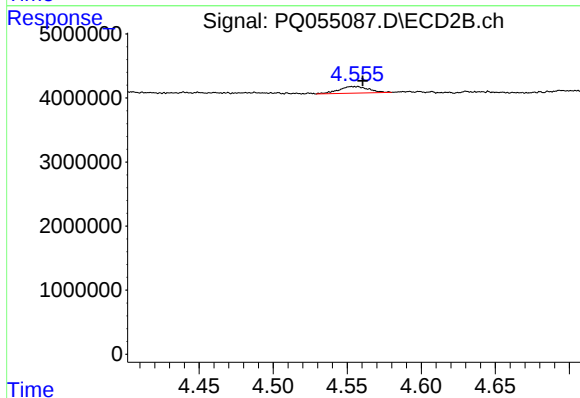
#2 Decachlorobiphenyl

R.T.: 9.520 min
Delta R.T.: -0.006 min
Response: 337378258
Conc: 23.84 ng/ml



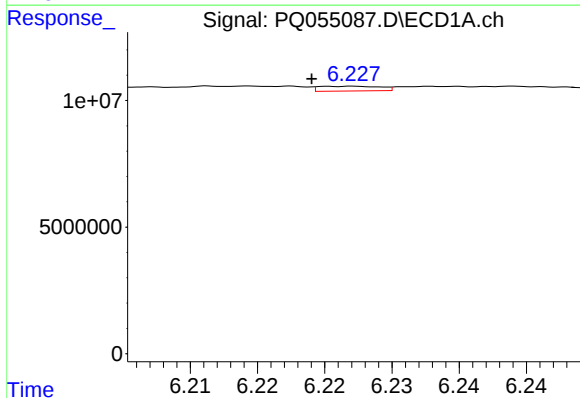
#9 AR-1221-2

R.T.: 5.551 min
Delta R.T.: 0.004 min
Response: 4780214
Conc: 26.99 ng/ml



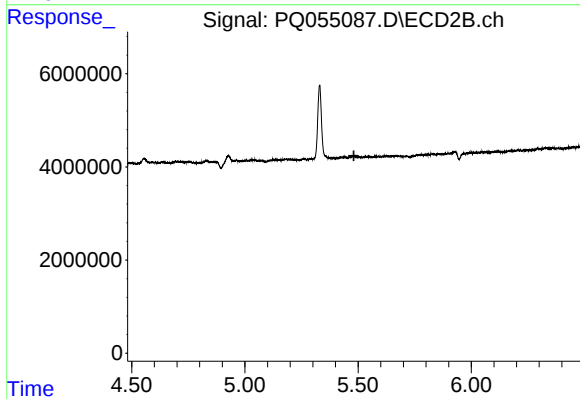
#9 AR-1221-2

R.T.: 4.557 min
Delta R.T.: -0.003 min
Response: 1464192
Conc: 18.28 ng/ml



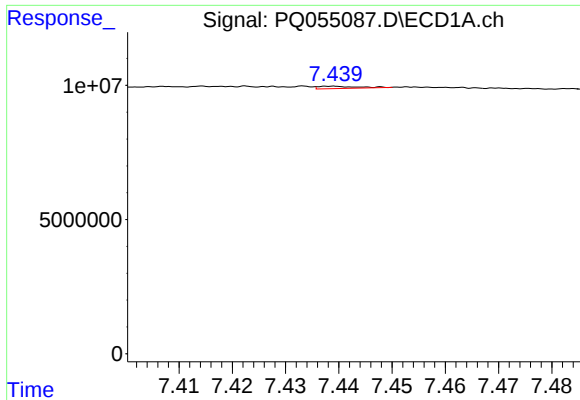
#12 AR-1232-2

R.T.: 6.227 min
Delta R.T.: 0.003 min
Response: 597666
Conc: 2.44 ng/ml



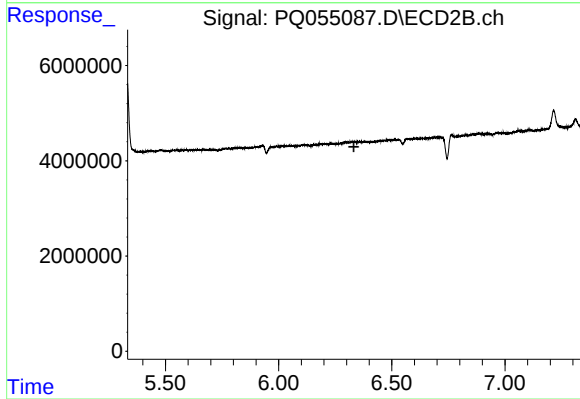
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.



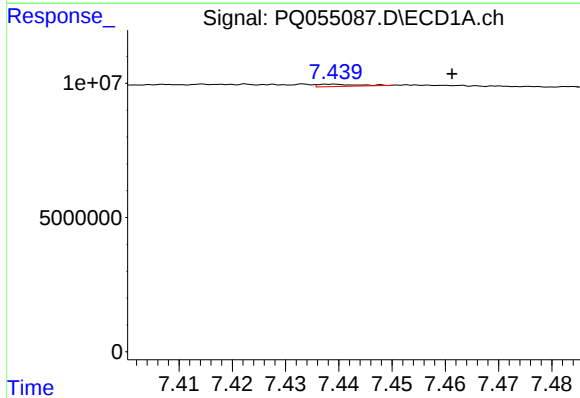
#20 AR-1242-5

R.T.: 7.439 min
Delta R.T.: -0.063 min
Response: 447237
Conc: 0.86 ng/ml



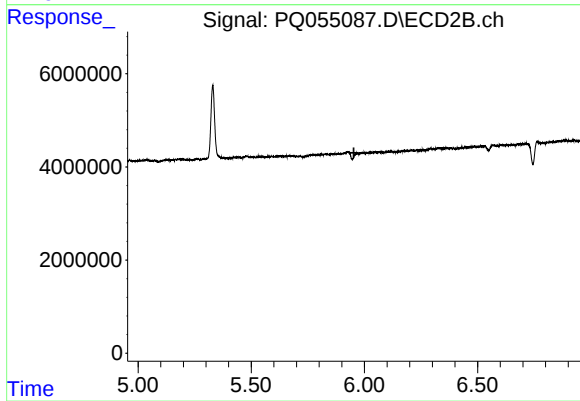
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.



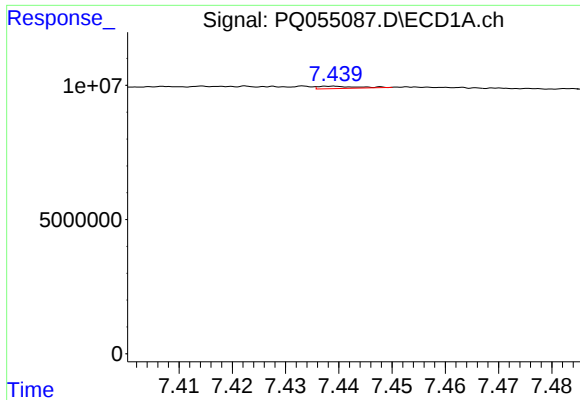
#24 AR-1248-4

R.T.: 7.439 min
Delta R.T.: -0.022 min
Response: 447237
Conc: 0.52 ng/ml



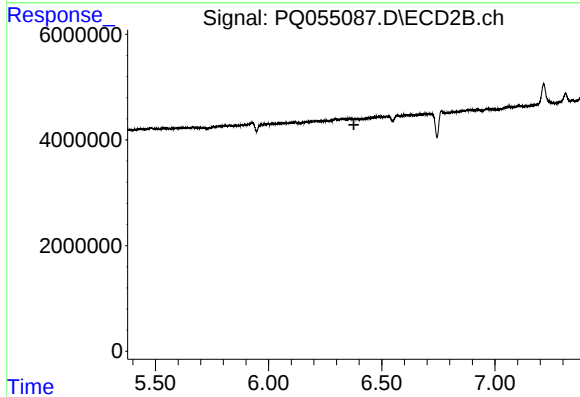
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.



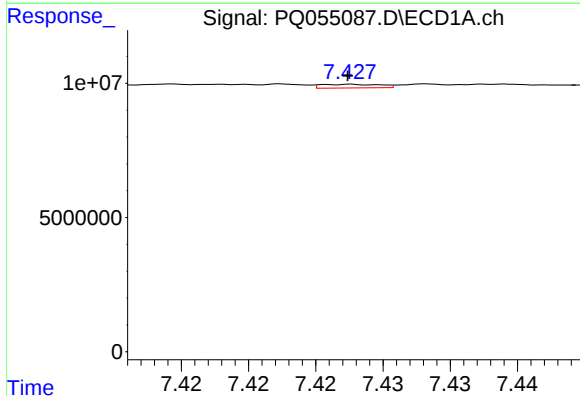
#25 AR-1248-5

R.T.: 7.439 min
Delta R.T.: -0.063 min
Response: 447237
Conc: 0.51 ng/ml



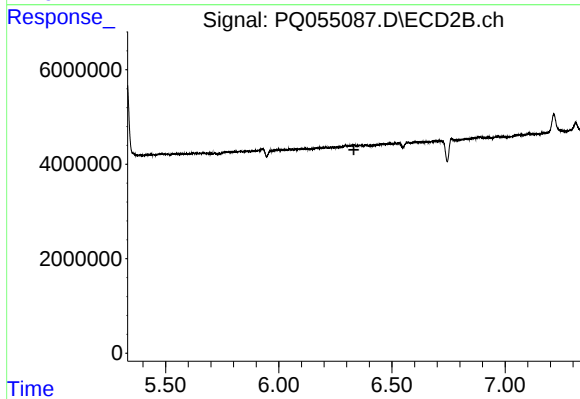
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



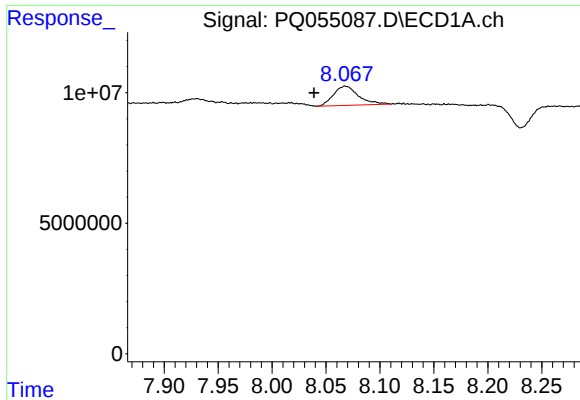
#26 AR-1254-1

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 406696
Conc: 0.49 ng/ml



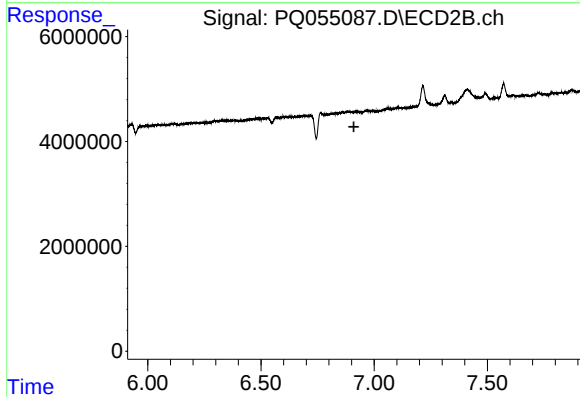
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.



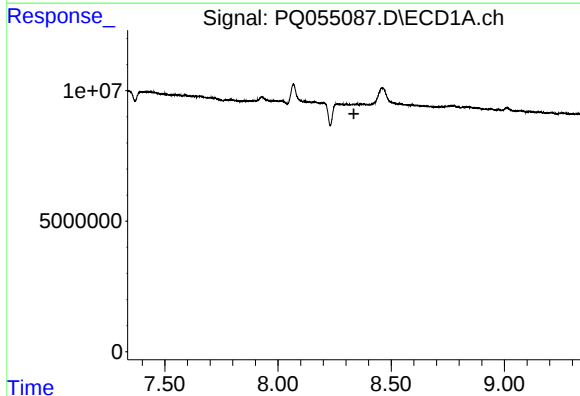
#28 AR-1254-3

R.T.: 8.068 min
Delta R.T.: 0.029 min
Response: 11942597
Conc: 8.57 ng/ml



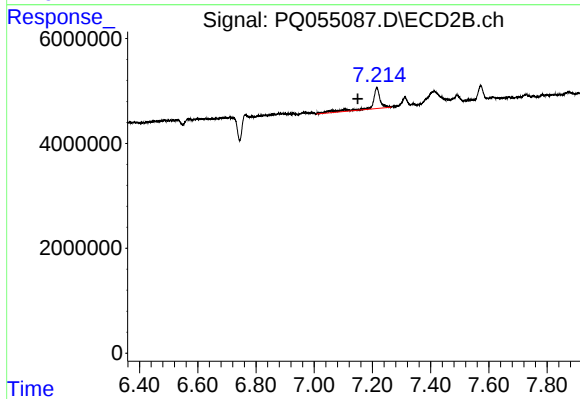
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.911 min
Response: 0
Conc: N.D.



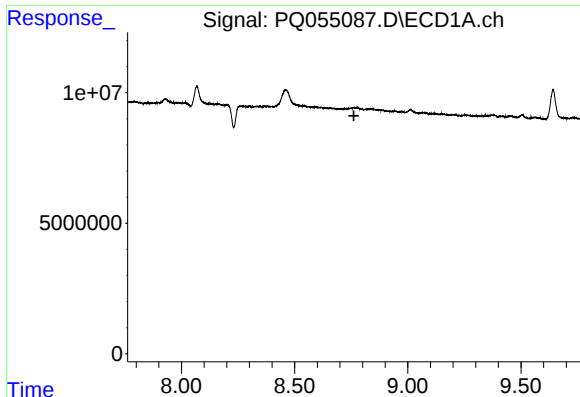
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



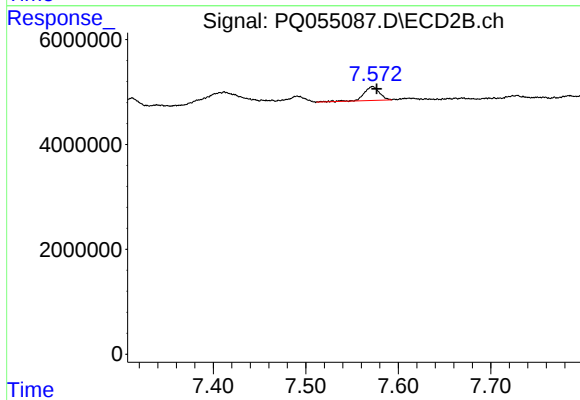
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: 0.065 min
Response: 7677525
Conc: 10.91 ng/ml



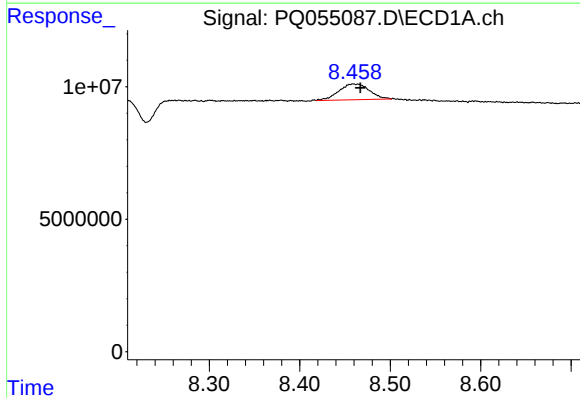
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.762 min
Response: 0
Conc: N.D.



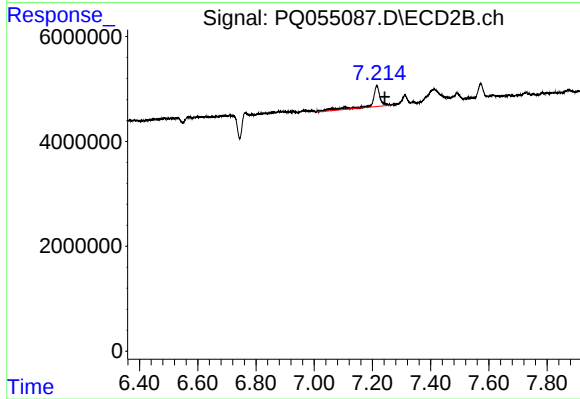
#30 AR-1254-5

R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 3086420
Conc: 3.00 ng/ml



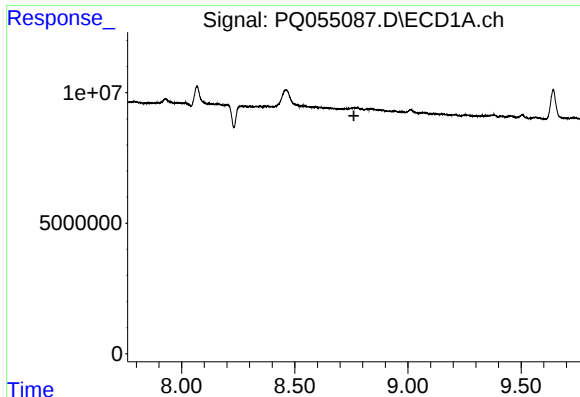
#32 AR-1260-2

R.T.: 8.459 min
Delta R.T.: -0.008 min
Response: 13975937
Conc: 12.48 ng/ml



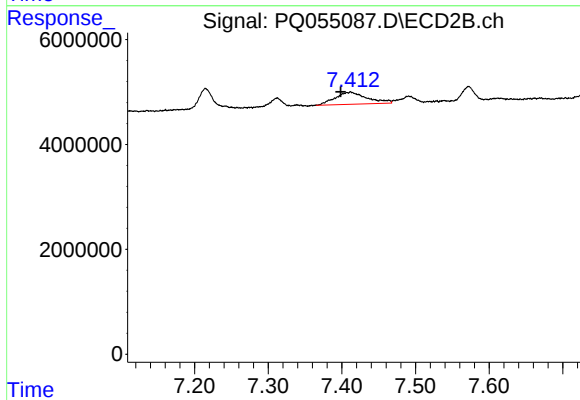
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.028 min
Response: 7677525
Conc: 8.55 ng/ml



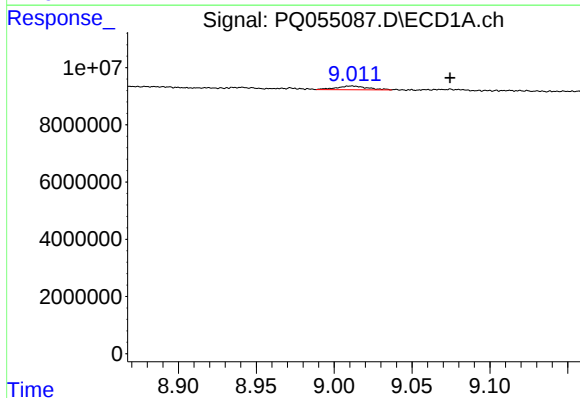
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.761 min
Response: 0
Conc: N.D.



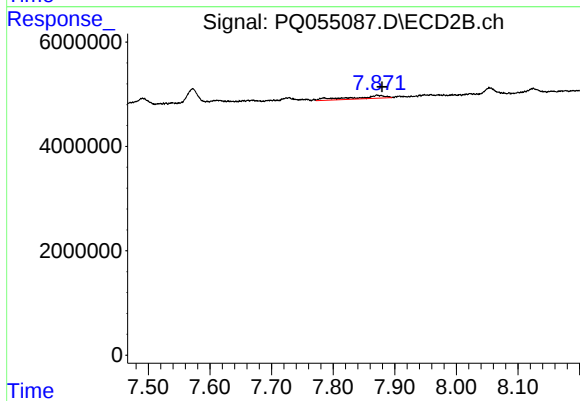
#33 AR-1260-3

R.T.: 7.412 min
Delta R.T.: 0.014 min
Response: 7016427
Conc: 8.59 ng/ml



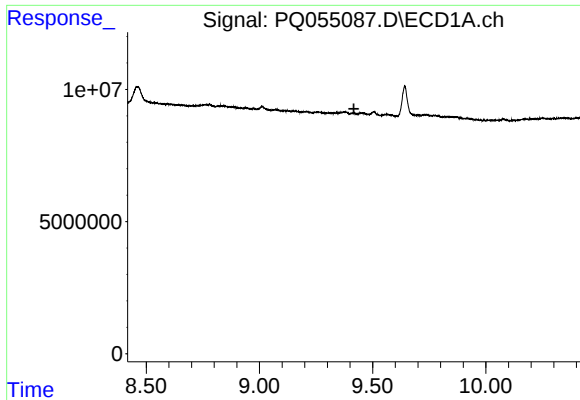
#34 AR-1260-4

R.T.: 9.012 min
Delta R.T.: -0.063 min
Response: 1801082
Conc: 1.97 ng/ml



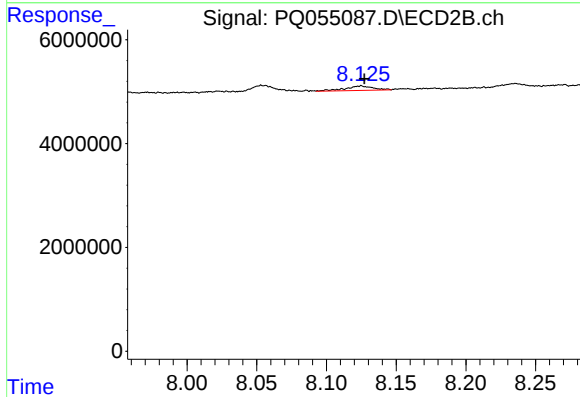
#34 AR-1260-4

R.T.: 7.871 min
Delta R.T.: -0.008 min
Response: 2101653
Conc: 3.07 ng/ml



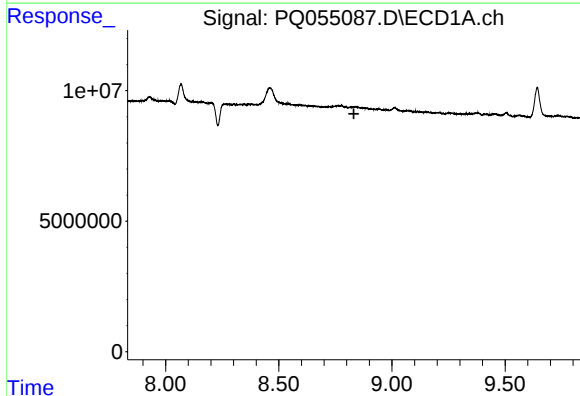
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



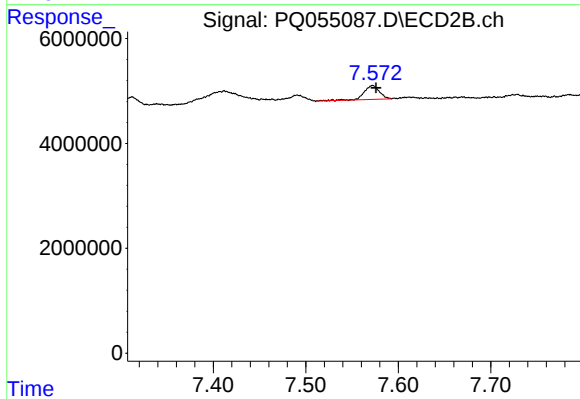
#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 1195824
Conc: 0.62 ng/ml



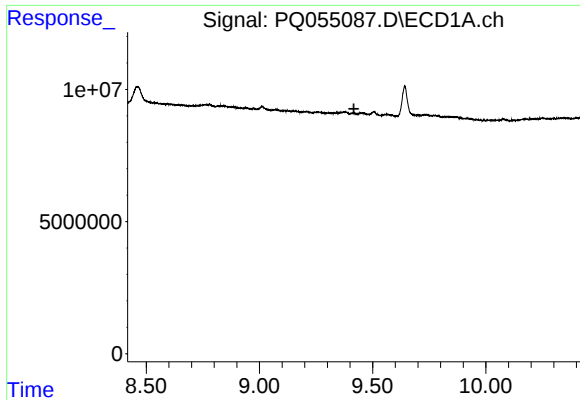
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.832 min
Response: 0
Conc: N.D.



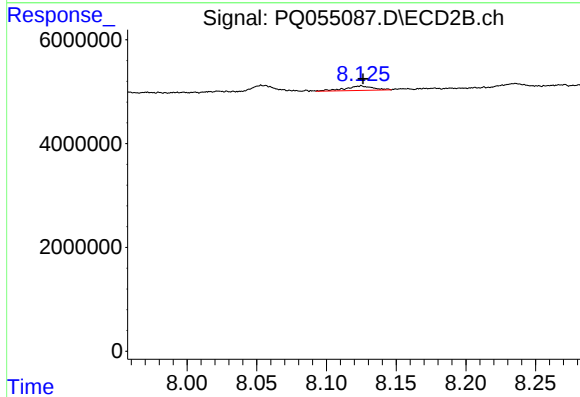
#36 AR-1262-1

R.T.: 7.572 min
Delta R.T.: -0.004 min
Response: 3086420
Conc: 5.59 ng/ml



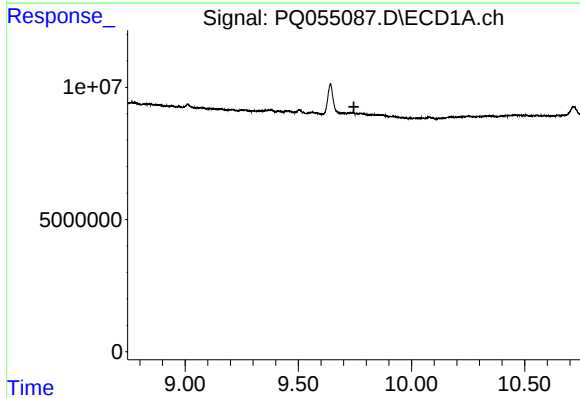
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



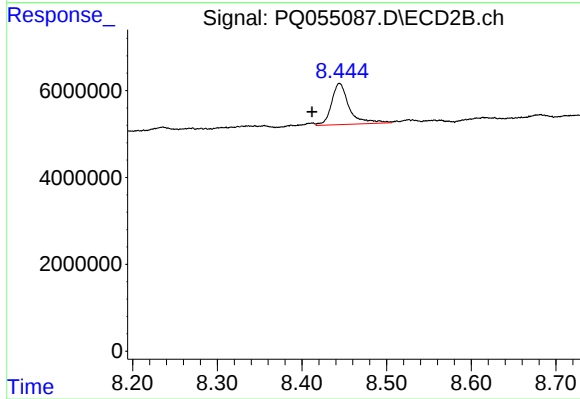
#37 AR-1262-2

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 1195824
Conc: 0.50 ng/ml



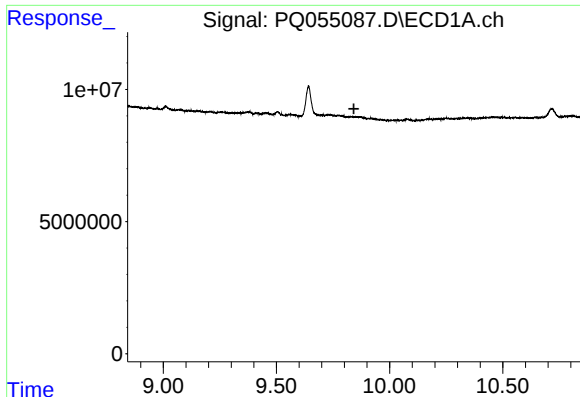
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.746 min
Response: 0
Conc: N.D.



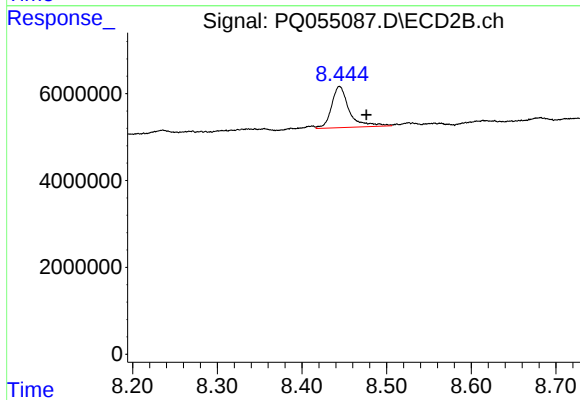
#38 AR-1262-3

R.T.: 8.444 min
Delta R.T.: 0.032 min
Response: 13770787
Conc: 14.24 ng/ml



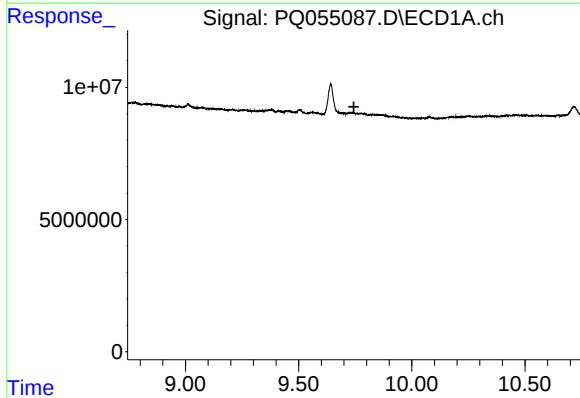
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.842 min
Response: 0
Conc: N.D.



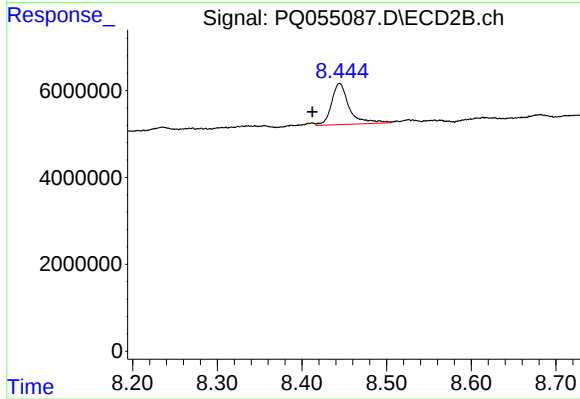
#39 AR-1262-4

R.T.: 8.444 min
Delta R.T.: -0.032 min
Response: 13770787
Conc: 8.27 ng/ml



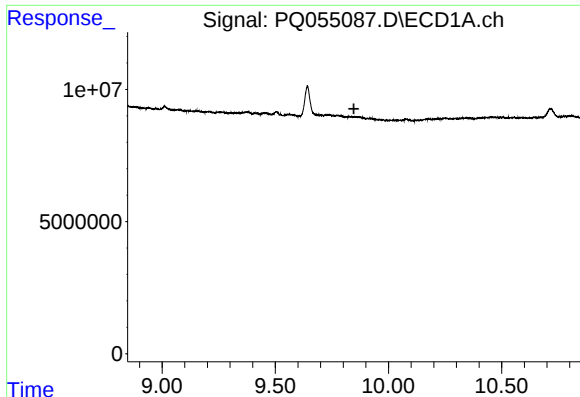
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.744 min
Response: 0
Conc: N.D.



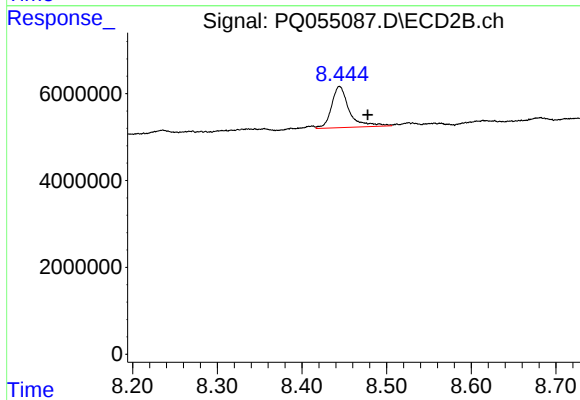
#41 AR-1268-1

R.T.: 8.444 min
Delta R.T.: 0.032 min
Response: 13770787
Conc: 4.77 ng/ml



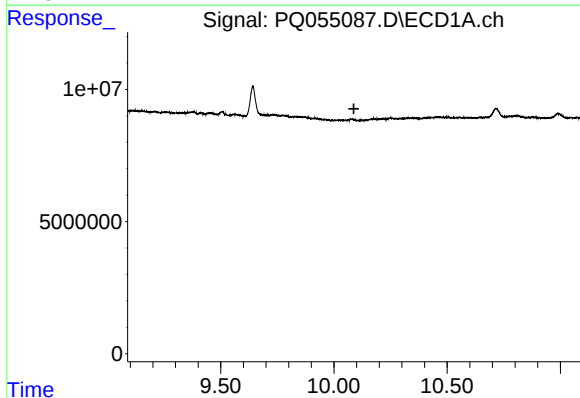
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.847 min
Response: 0
Conc: N.D.



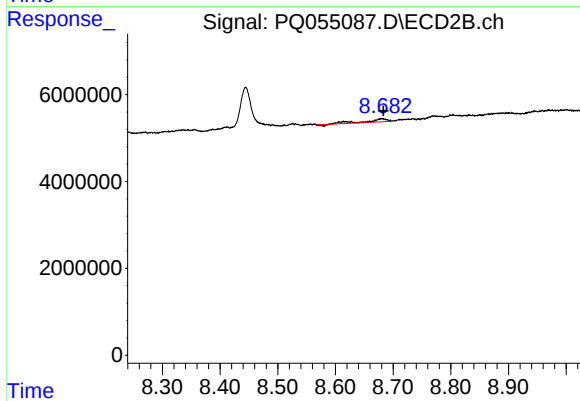
#42 AR-1268-2

R.T.: 8.444 min
Delta R.T.: -0.033 min
Response: 13770787
Conc: 5.56 ng/ml



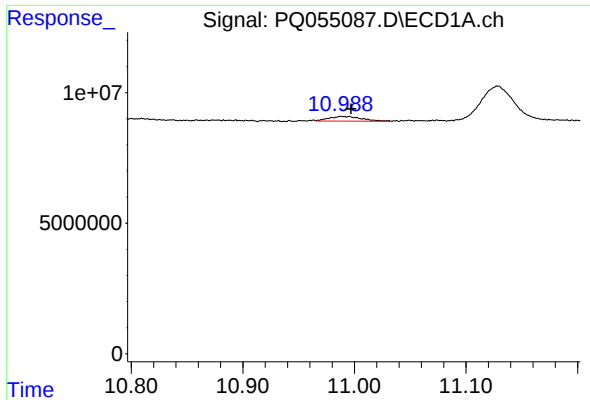
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.088 min
Response: 0
Conc: N.D.



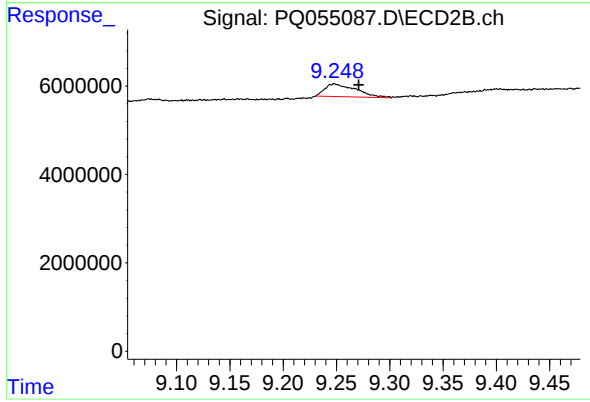
#43 AR-1268-3

R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 1622856
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 10.988 min
Delta R.T.: -0.009 min
Response: 3626867
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 9.248 min
Delta R.T.: -0.023 min
Response: 5772805
Conc: 0.92 ng/ml