

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
 Data File : PQ052842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 20:18
 Operator : DD\AJ
 Sample : M1893-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 05:38:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 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

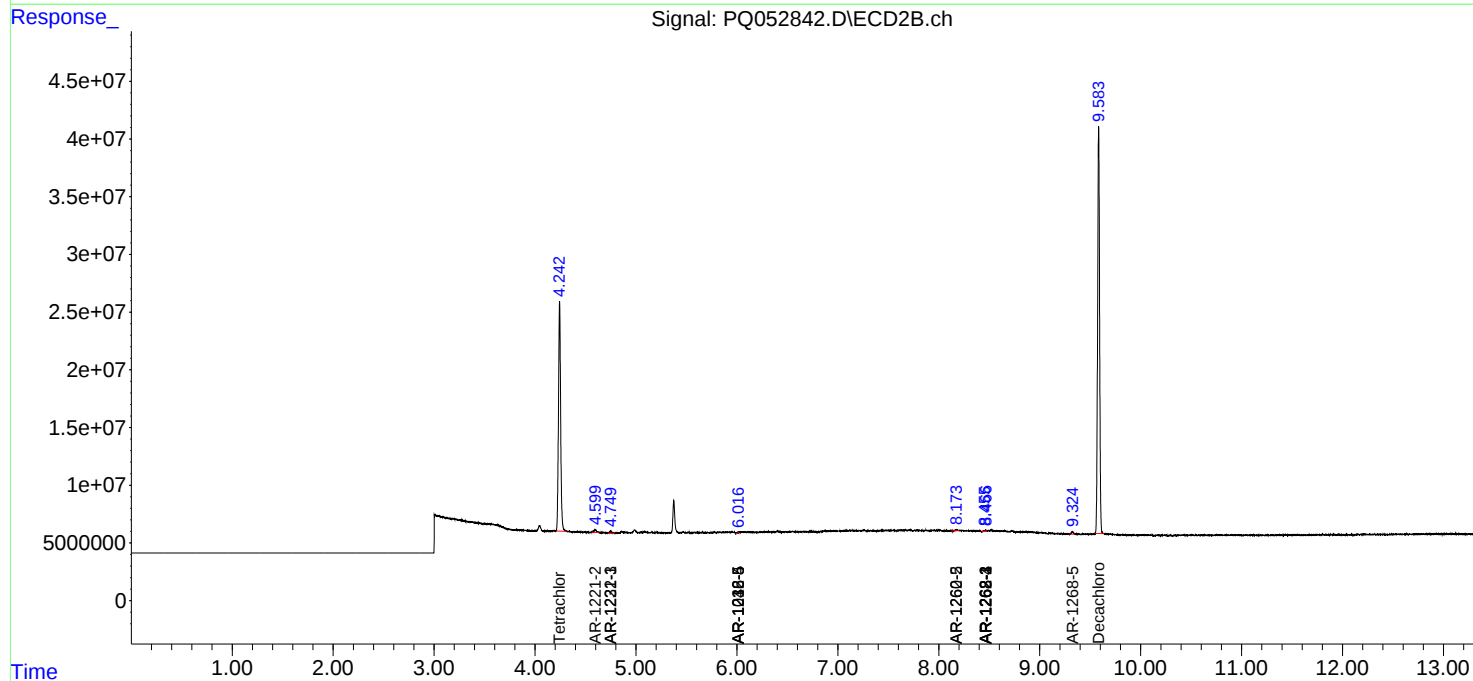
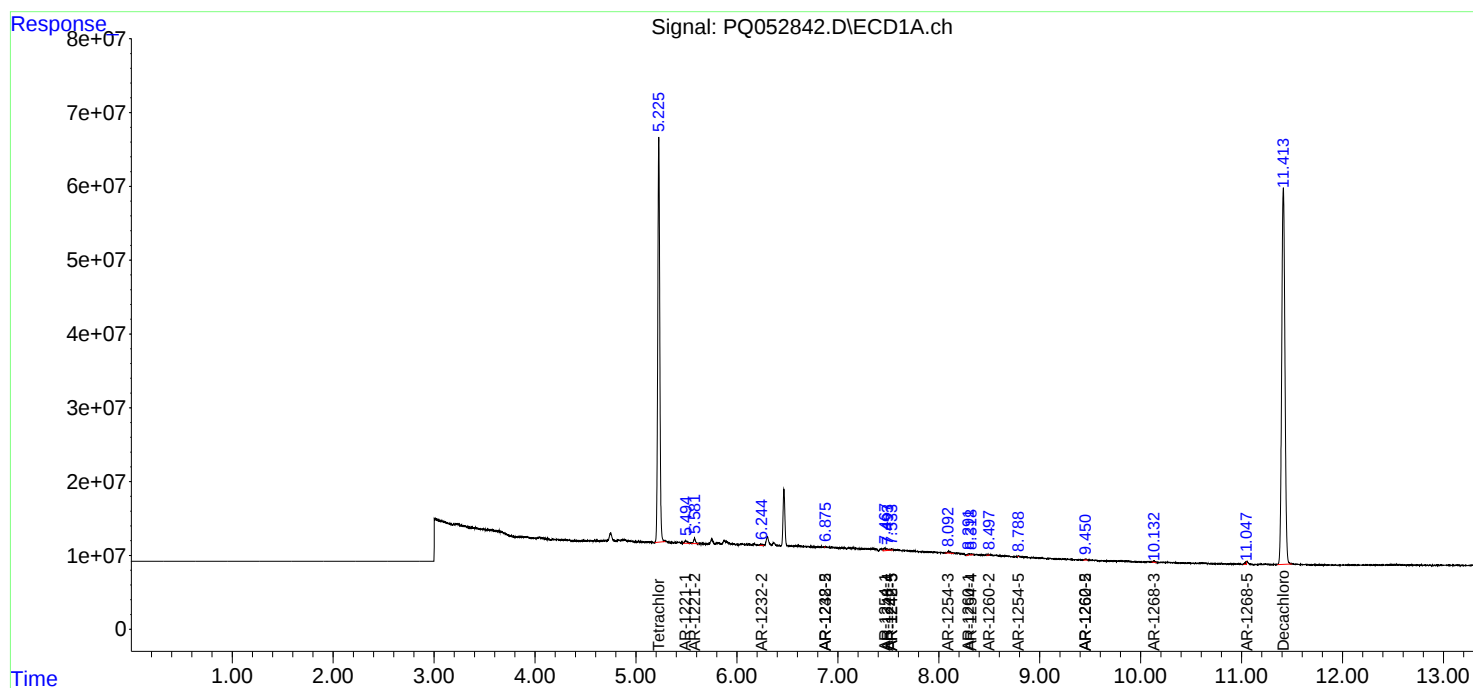
System Monitoring Compounds							
1)	SA Tetrachlo...	5.225	4.243	771.9E6	293.6E6	33.495	30.695
2)	SA Decachlor...	11.413	9.583	1134.3E6	477.0E6	45.871	48.201
Target Compounds							
7)	L1 AR-1016-5	0.000	6.010	0	540344	N.D.	1.884 #
8)	L2 AR-1221-1	5.495	0.000	6646350	0	27.302	N.D. #
9)	L2 AR-1221-2	5.581	4.599	9069282	4620925	53.427	61.828
10)	L2 AR-1221-3	0.000	4.749f	0	2608809	N.D.	10.278 #
11)	L3 AR-1232-1	0.000	4.749f	0	2608809	N.D.	12.458 #
12)	L3 AR-1232-2	6.244	0.000	1972047	0	7.798	N.D. #
15)	L3 AR-1232-5	6.876	6.010	205556	540344	1.047	4.893 #
20)	L4 AR-1242-5	7.533	0.000	1566656	0	2.338	N.D. #
22)	L5 AR-1248-2	6.876	0.000	205556	0	0.264	N.D. #
24)	L5 AR-1248-4	7.493	6.010	1158985	540344	1.083	1.304
25)	L5 AR-1248-5	7.533	0.000	1566656	0	1.474	N.D. #
26)	L6 AR-1254-1	7.461	0.000	5383477	0	3.962	N.D. #
28)	L6 AR-1254-3	8.095	0.000	4430337	0	1.890	N.D. #
29)	L6 AR-1254-4	8.318f	0.000	1002518	0	0.580	N.D. #
30)	L6 AR-1254-5	8.789	0.000	168290	0	0.092	N.D. #
31)	L7 AR-1260-1	8.291f	0.000	1519779	0	1.410	N.D. #
32)	L7 AR-1260-2	8.498	0.000	562389	0	0.428	N.D. #
35)	L7 AR-1260-5	9.451	8.174	1546558	1562379	0.650	1.021 #
37)	L8 AR-1262-2	9.451	8.174	1546558	1562379	0.462	0.751 #
38)	L8 AR-1262-3	0.000	8.455	0	701080	N.D.	0.867 #
39)	L8 AR-1262-4	0.000	8.467f	0	411276	N.D.	0.295 #
41)	L9 AR-1268-1	0.000	8.455	0	701080	N.D.	0.296 #
42)	L9 AR-1268-2	0.000	8.467f	0	411276	N.D.	0.202 #
43)	L9 AR-1268-3	10.132	0.000	2110522	0	0.661	N.D. #
45)	L9 AR-1268-5	11.047	9.324	3626224	3046256	0.338	0.632 #

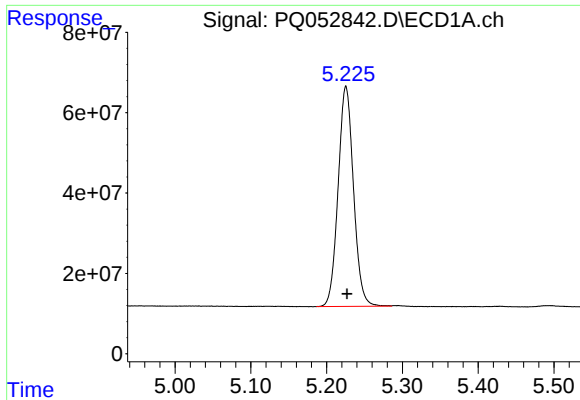
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
Data File : PQ052842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 20:18
Operator : DD\AJ
Sample : M1893-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 05:38:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
Response via : Initial Calibration
Integrator: ChemStation

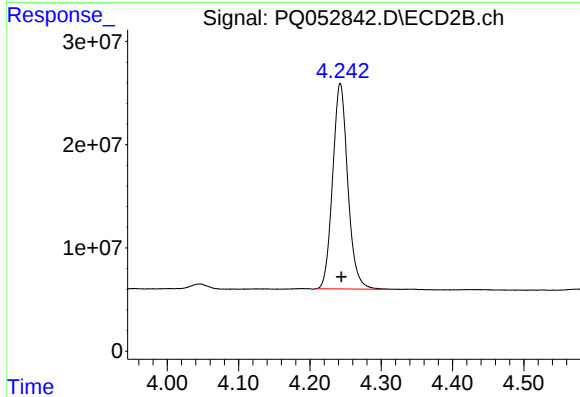
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





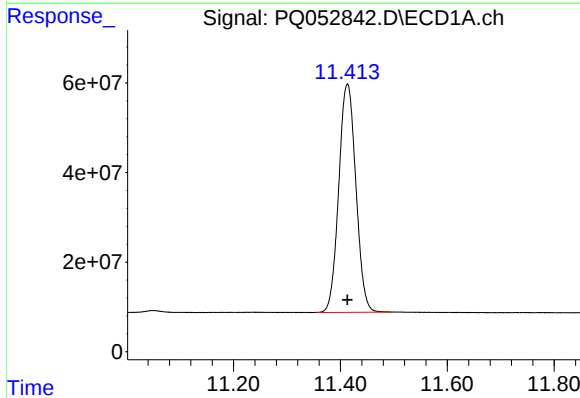
#1 Tetrachloro-m-xylene

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 771924890
Conc: 33.49 ng/ml



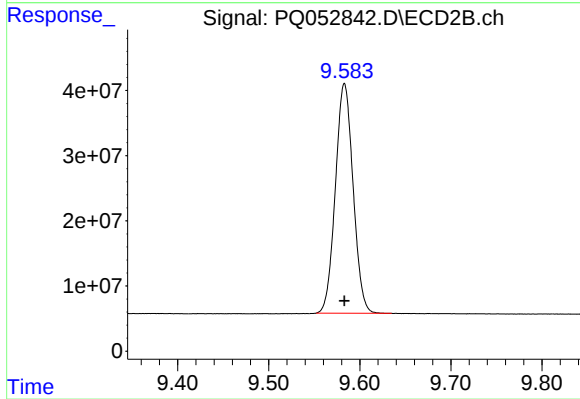
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: -0.001 min
Response: 293581154
Conc: 30.69 ng/ml



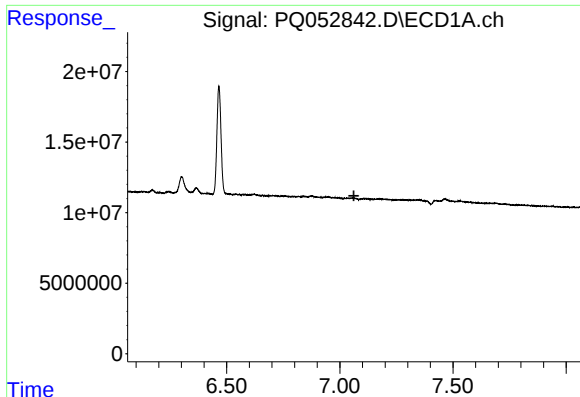
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: 0.000 min
Response: 1134320828
Conc: 45.87 ng/ml



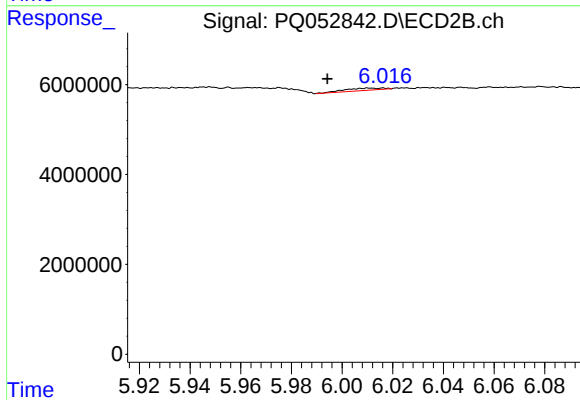
#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: 0.000 min
Response: 477010128
Conc: 48.20 ng/ml



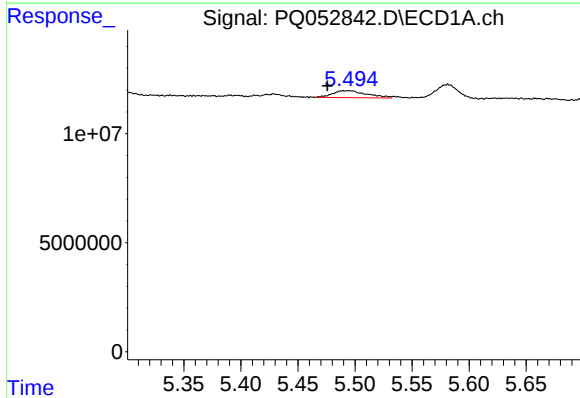
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



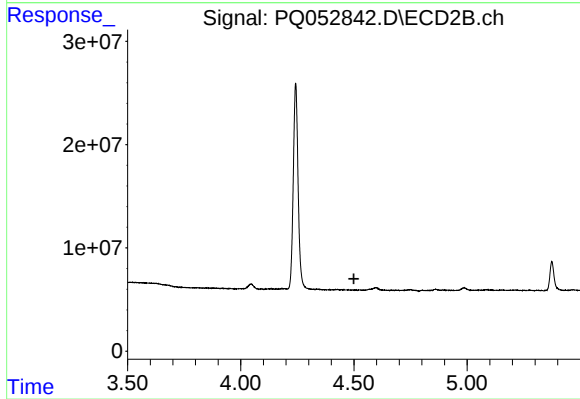
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: 0.016 min
Response: 540344
Conc: 1.88 ng/ml



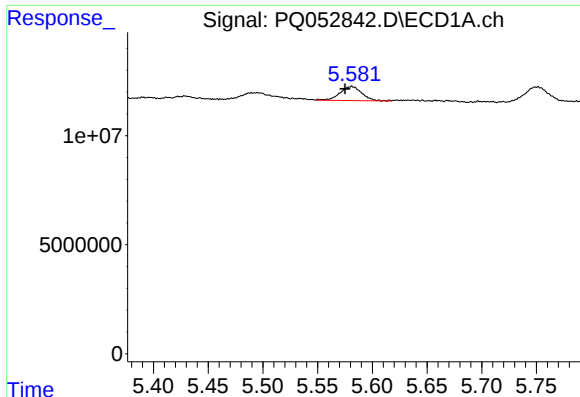
#8 AR-1221-1

R.T.: 5.495 min
Delta R.T.: 0.019 min
Response: 6646350
Conc: 27.30 ng/ml



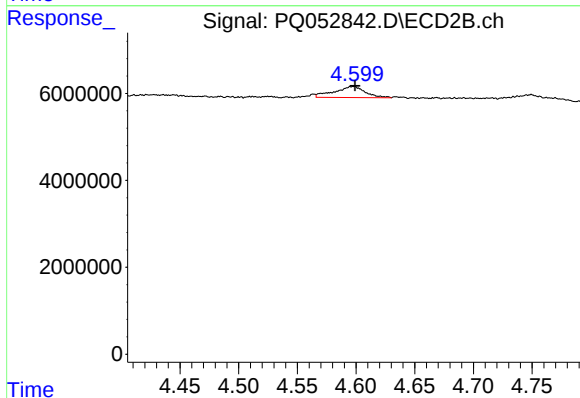
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.500 min
Response: 0
Conc: N.D.



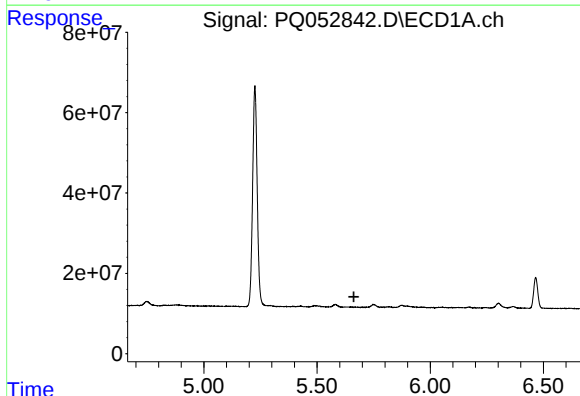
#9 AR-1221-2

R.T.: 5.581 min
Delta R.T.: 0.006 min
Response: 9069282
Conc: 53.43 ng/ml



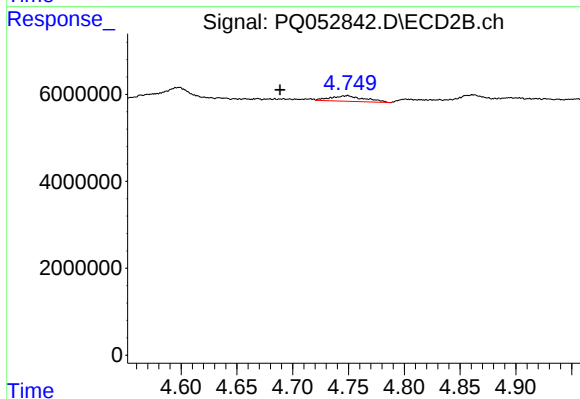
#9 AR-1221-2

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 4620925
Conc: 61.83 ng/ml



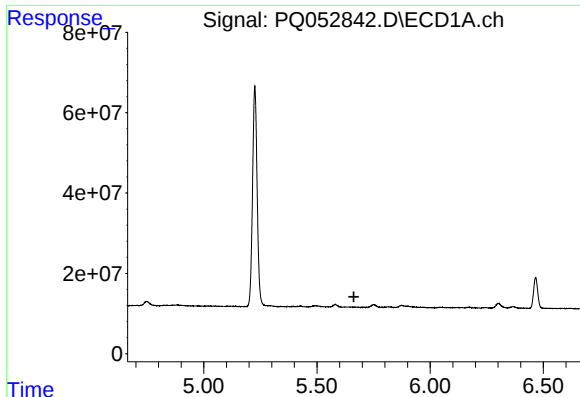
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.



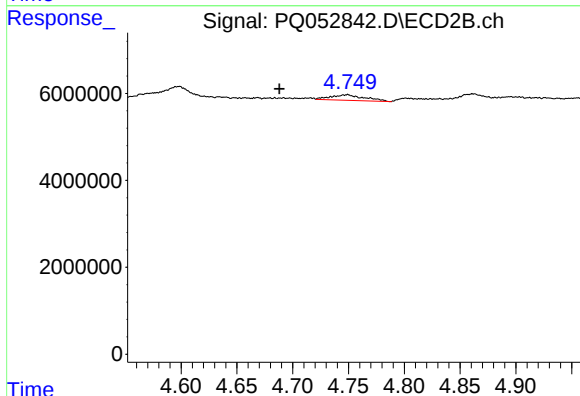
#10 AR-1221-3

R.T.: 4.749 min
Delta R.T.: 0.061 min
Response: 2608809
Conc: 10.28 ng/ml



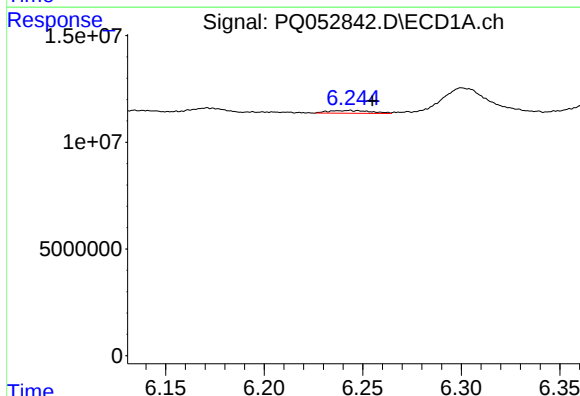
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



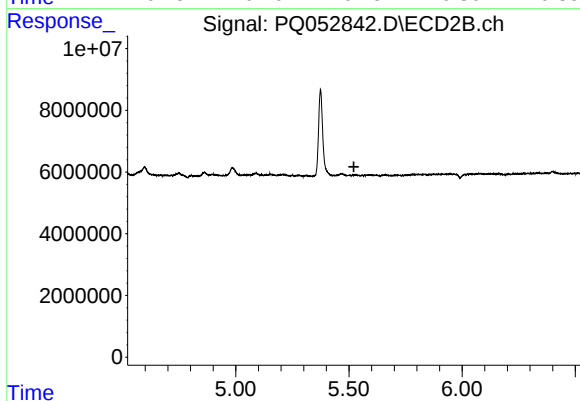
#11 AR-1232-1

R.T.: 4.749 min
Delta R.T.: 0.061 min
Response: 2608809
Conc: 12.46 ng/ml



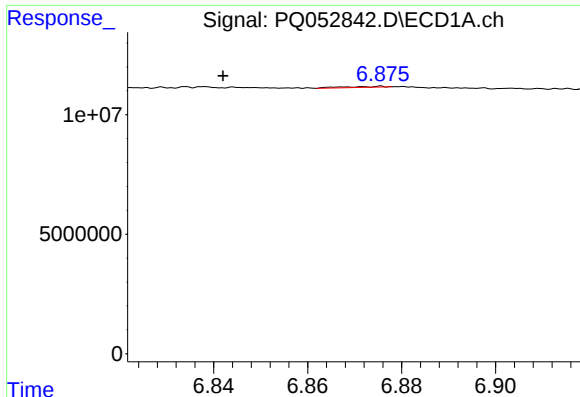
#12 AR-1232-2

R.T.: 6.244 min
Delta R.T.: -0.011 min
Response: 1972047
Conc: 7.80 ng/ml



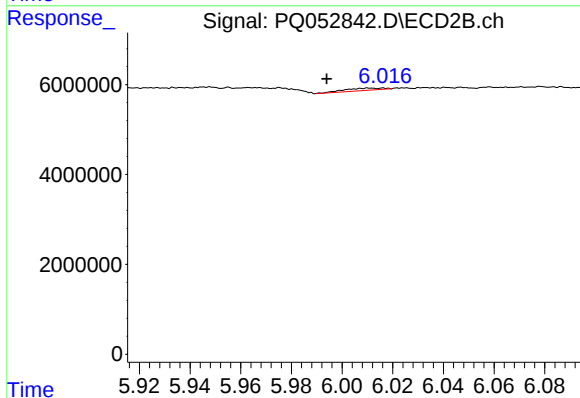
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



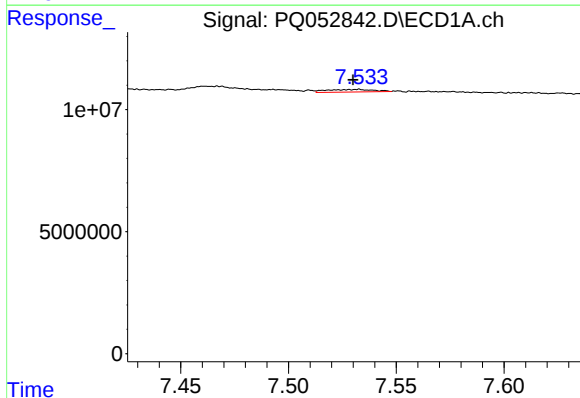
#15 AR-1232-5

R.T.: 6.876 min
Delta R.T.: 0.034 min
Response: 205556
Conc: 1.05 ng/ml



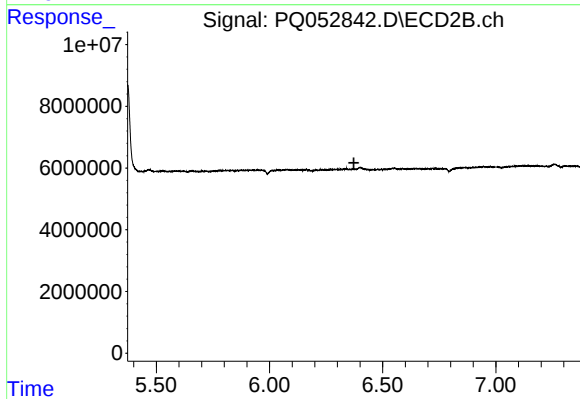
#15 AR-1232-5

R.T.: 6.010 min
Delta R.T.: 0.016 min
Response: 540344
Conc: 4.89 ng/ml



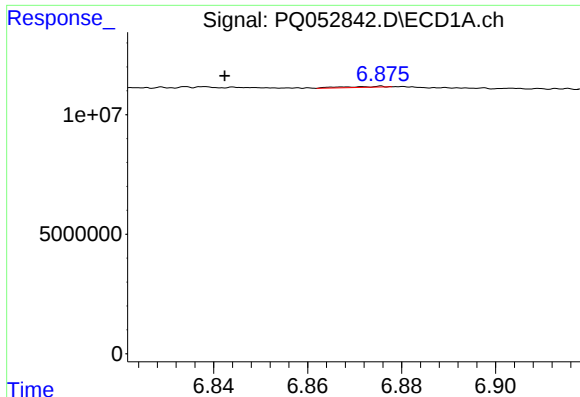
#20 AR-1242-5

R.T.: 7.533 min
Delta R.T.: 0.003 min
Response: 1566656
Conc: 2.34 ng/ml



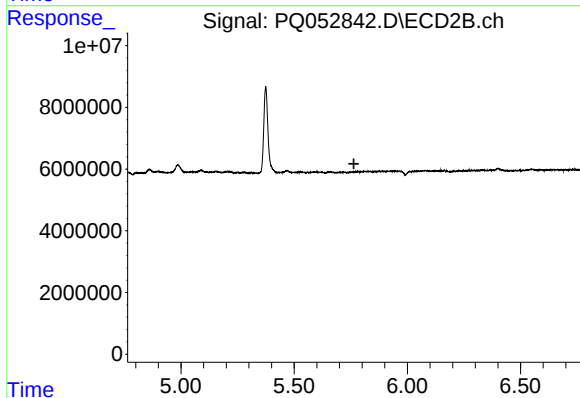
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.



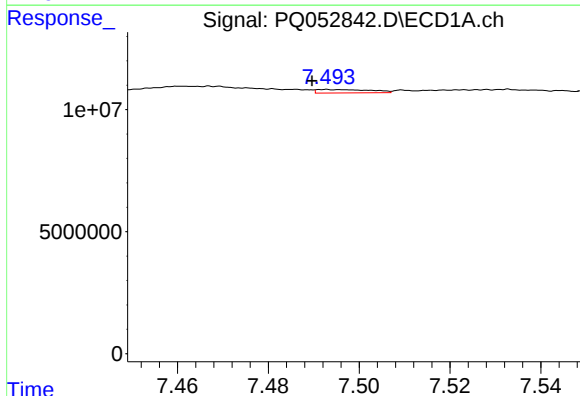
#22 AR-1248-2

R.T.: 6.876 min
Delta R.T.: 0.033 min
Response: 205556
Conc: 0.26 ng/ml



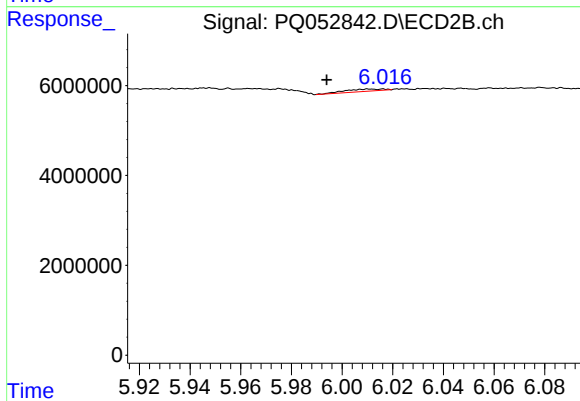
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.



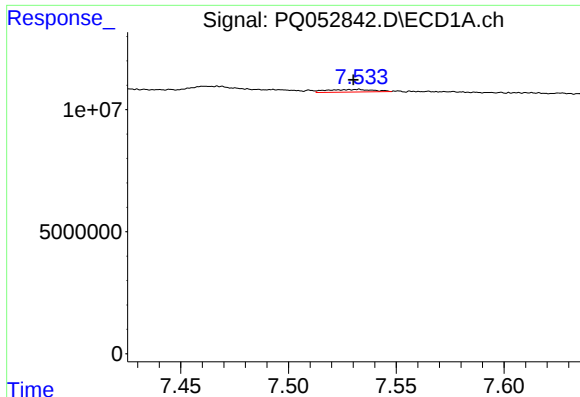
#24 AR-1248-4

R.T.: 7.493 min
Delta R.T.: 0.003 min
Response: 1158985
Conc: 1.08 ng/ml



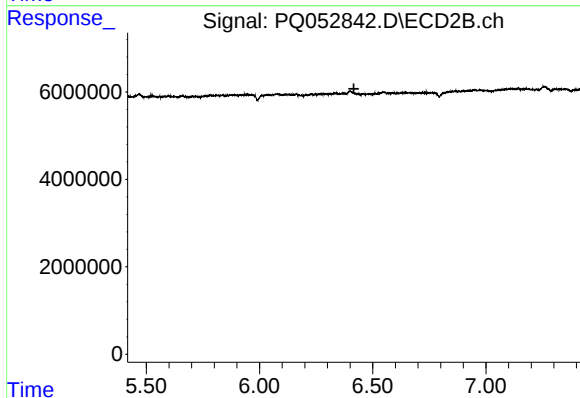
#24 AR-1248-4

R.T.: 6.010 min
Delta R.T.: 0.017 min
Response: 540344
Conc: 1.30 ng/ml



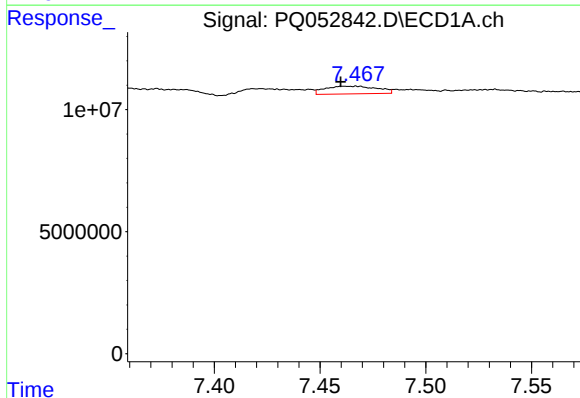
#25 AR-1248-5

R.T.: 7.533 min
Delta R.T.: 0.003 min
Response: 1566656
Conc: 1.47 ng/ml



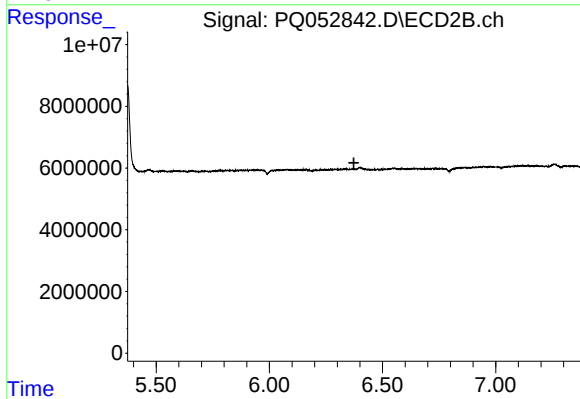
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.



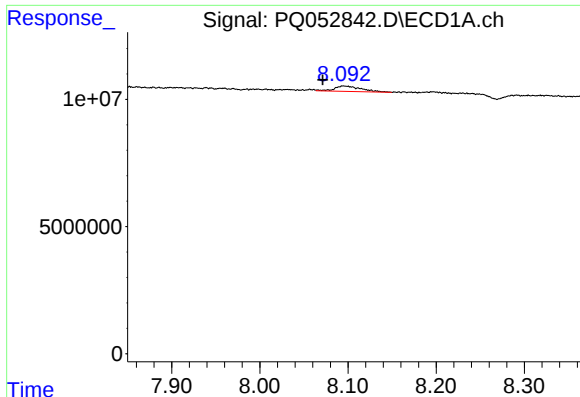
#26 AR-1254-1

R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: 5383477
Conc: 3.96 ng/ml



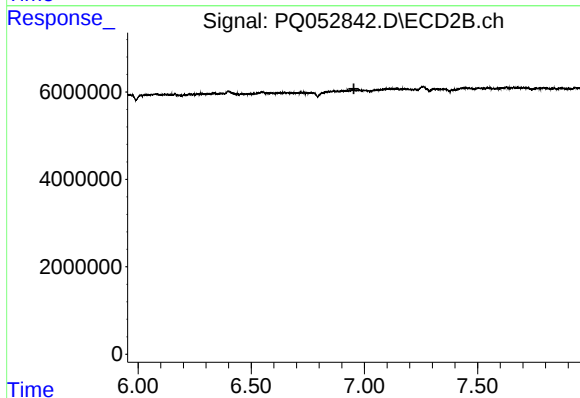
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.374 min
Response: 0
Conc: N.D.



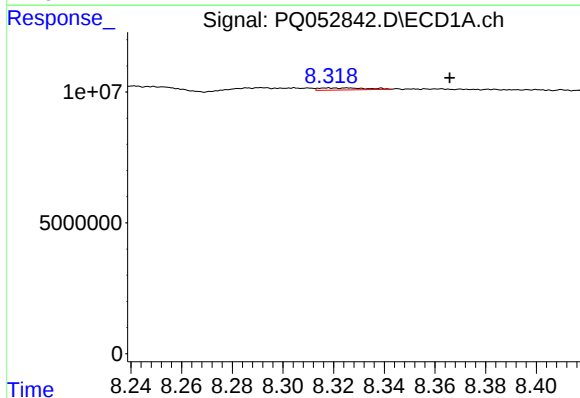
#28 AR-1254-3

R.T.: 8.095 min
Delta R.T.: 0.024 min
Response: 4430337
Conc: 1.89 ng/ml



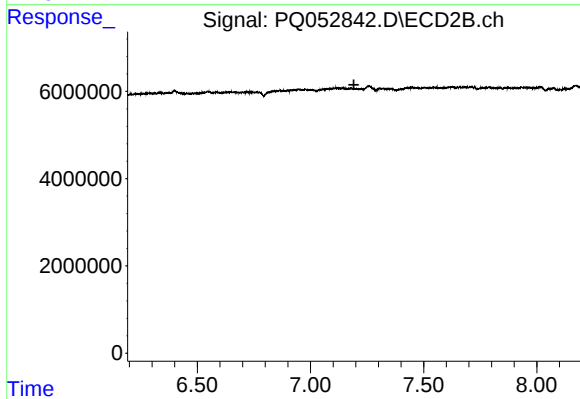
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.953 min
Response: 0
Conc: N.D.



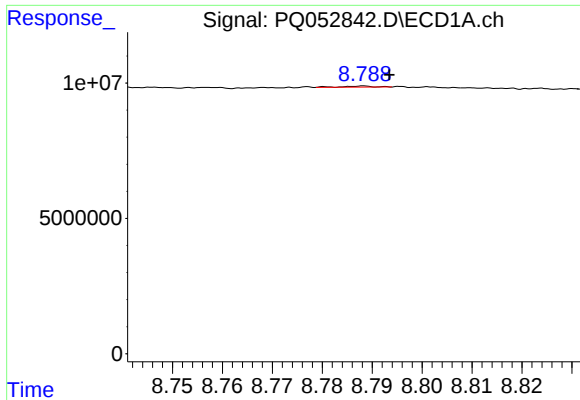
#29 AR-1254-4

R.T.: 8.318 min
Delta R.T.: -0.048 min
Response: 1002518
Conc: 0.58 ng/ml



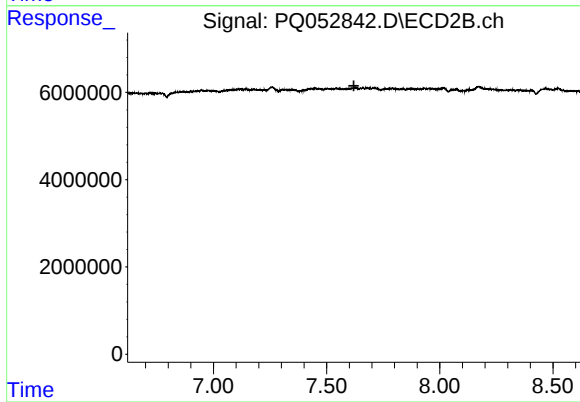
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



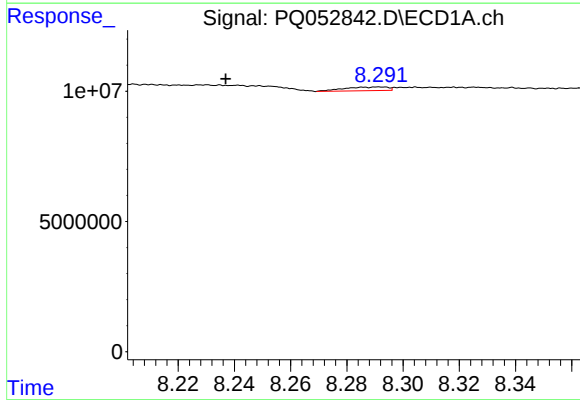
#30 AR-1254-5

R.T.: 8.789 min
Delta R.T.: -0.005 min
Response: 168290
Conc: 0.09 ng/ml



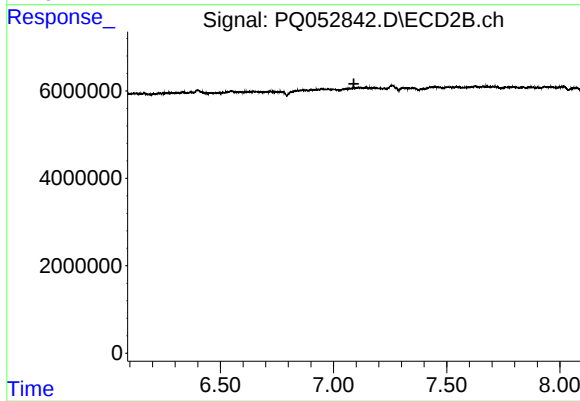
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.621 min
Response: 0
Conc: N.D.



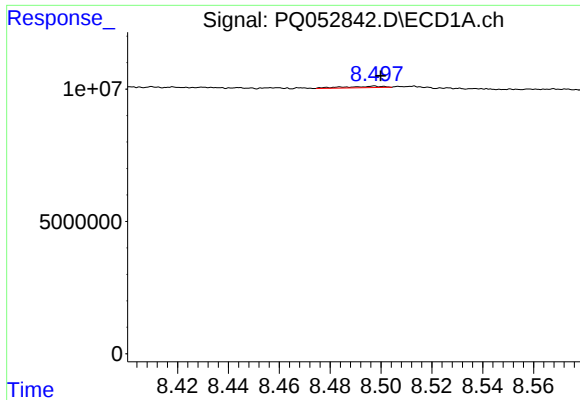
#31 AR-1260-1

R.T.: 8.291 min
Delta R.T.: 0.054 min
Response: 1519779
Conc: 1.41 ng/ml



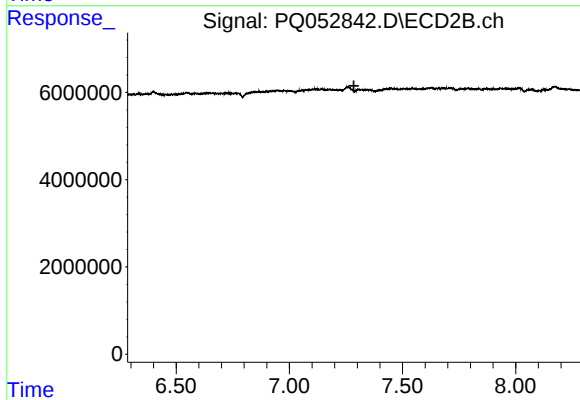
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



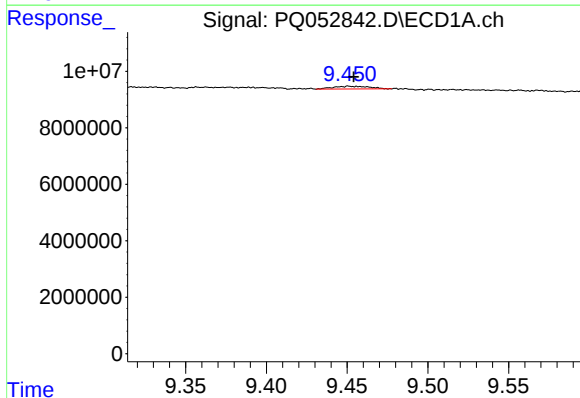
#32 AR-1260-2

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 562389
Conc: 0.43 ng/ml



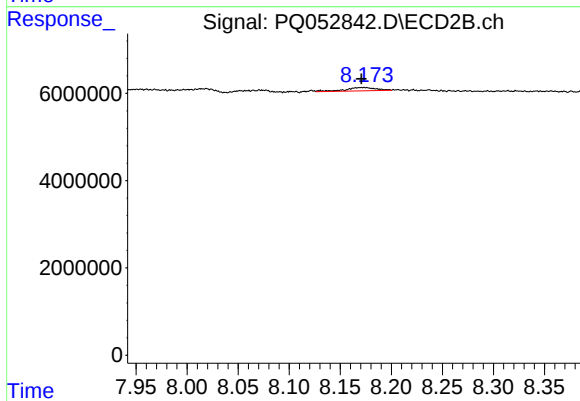
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.



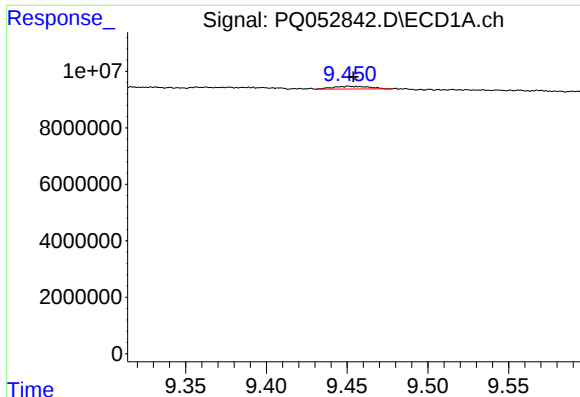
#35 AR-1260-5

R.T.: 9.451 min
Delta R.T.: -0.003 min
Response: 1546558
Conc: 0.65 ng/ml



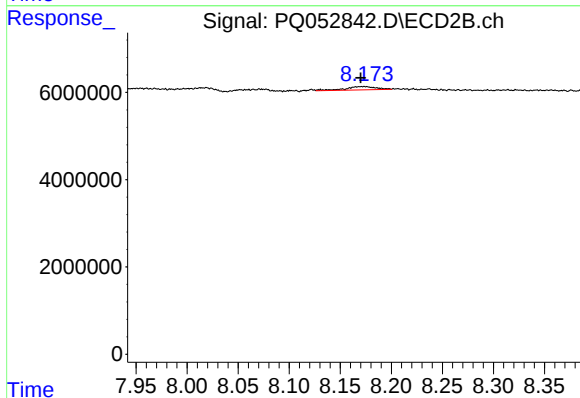
#35 AR-1260-5

R.T.: 8.174 min
Delta R.T.: 0.003 min
Response: 1562379
Conc: 1.02 ng/ml



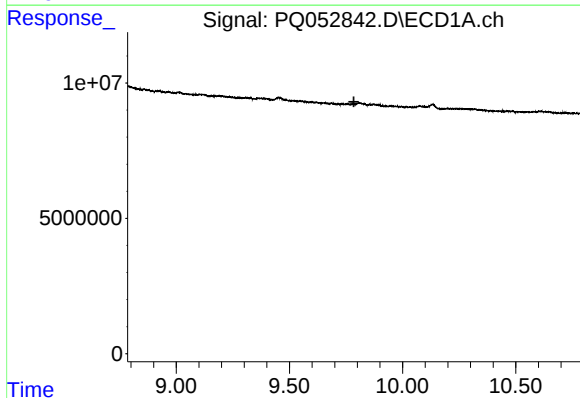
#37 AR-1262-2

R.T.: 9.451 min
Delta R.T.: -0.003 min
Response: 1546558
Conc: 0.46 ng/ml



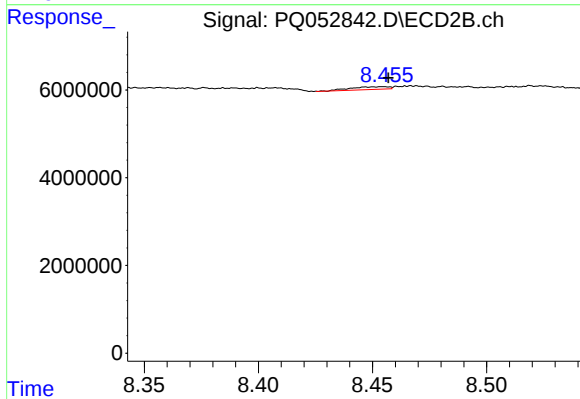
#37 AR-1262-2

R.T.: 8.174 min
Delta R.T.: 0.004 min
Response: 1562379
Conc: 0.75 ng/ml



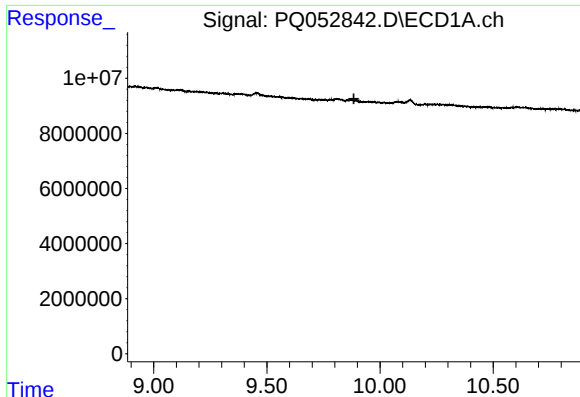
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.785 min
Response: 0
Conc: N.D.



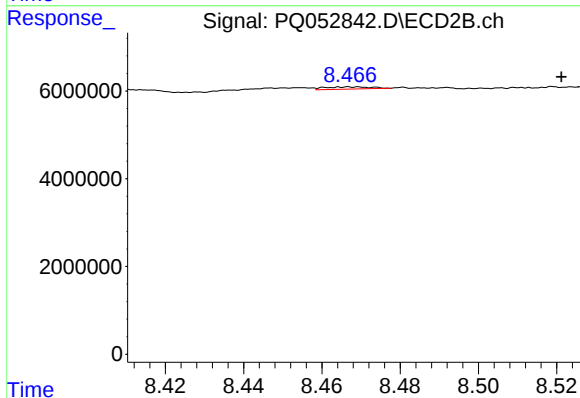
#38 AR-1262-3

R.T.: 8.455 min
Delta R.T.: -0.002 min
Response: 701080
Conc: 0.87 ng/ml



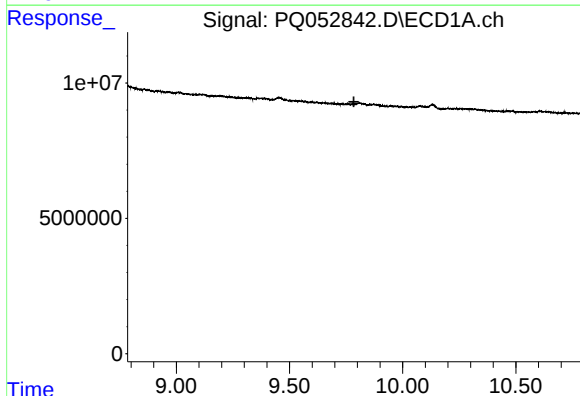
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.



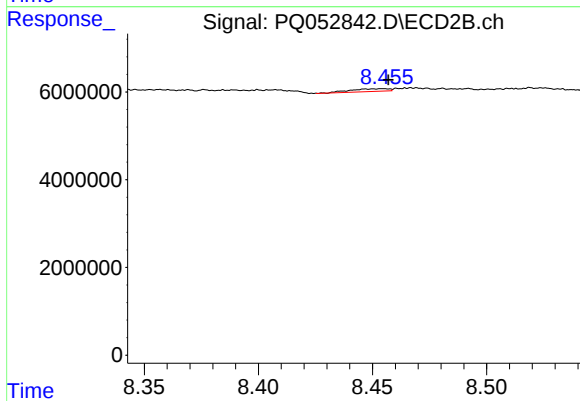
#39 AR-1262-4

R.T.: 8.467 min
Delta R.T.: -0.054 min
Response: 411276
Conc: 0.30 ng/ml



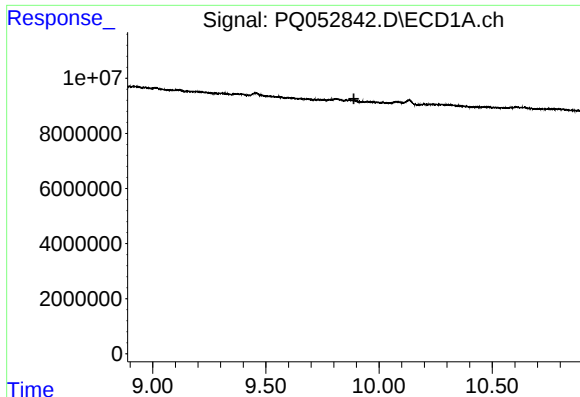
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



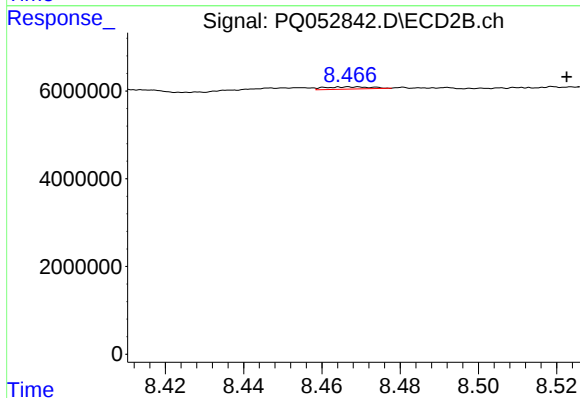
#41 AR-1268-1

R.T.: 8.455 min
Delta R.T.: -0.002 min
Response: 701080
Conc: 0.30 ng/ml



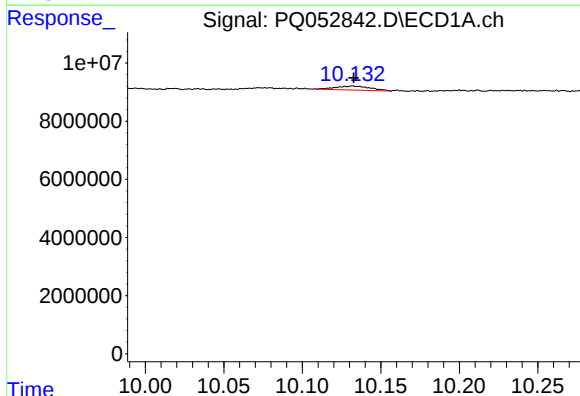
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.889 min
Response: 0
Conc: N.D.



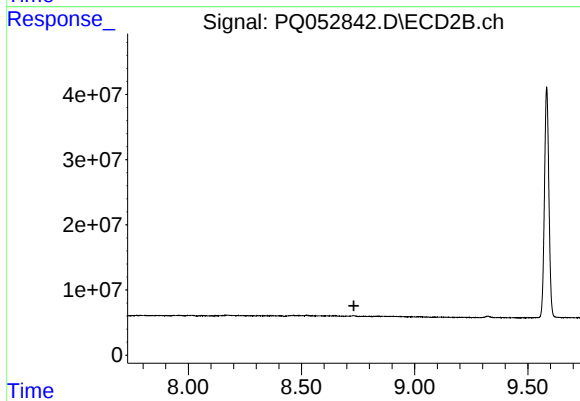
#42 AR-1268-2

R.T.: 8.467 min
Delta R.T.: -0.056 min
Response: 411276
Conc: 0.20 ng/ml



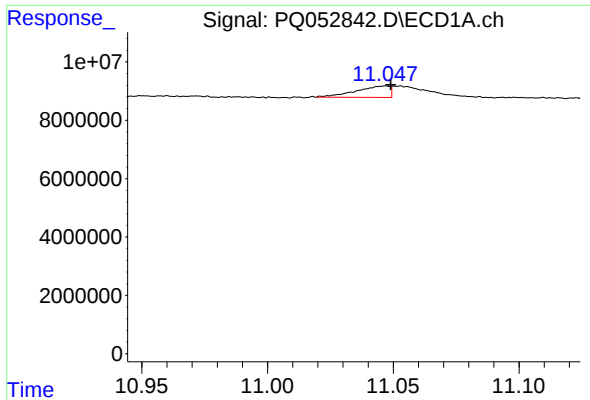
#43 AR-1268-3

R.T.: 10.132 min
Delta R.T.: 0.000 min
Response: 2110522
Conc: 0.66 ng/ml



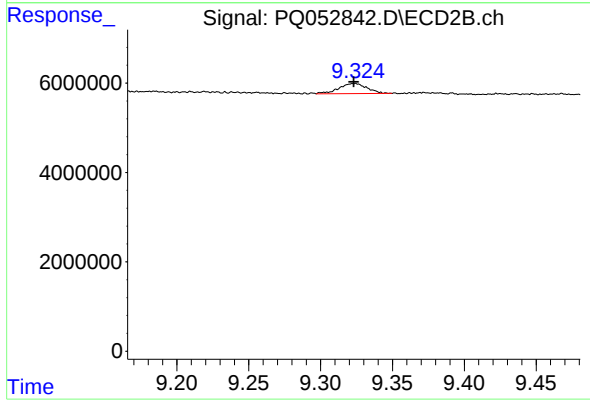
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.047 min
Delta R.T.: -0.002 min
Response: 3626224
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 9.324 min
Delta R.T.: 0.001 min
Response: 3046256
Conc: 0.63 ng/ml