

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030524\
 Data File : PQ065578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 01:29
 Operator : YP\AJ
 Sample : AIBLK02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 05:23:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 05:19:07 2024
 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

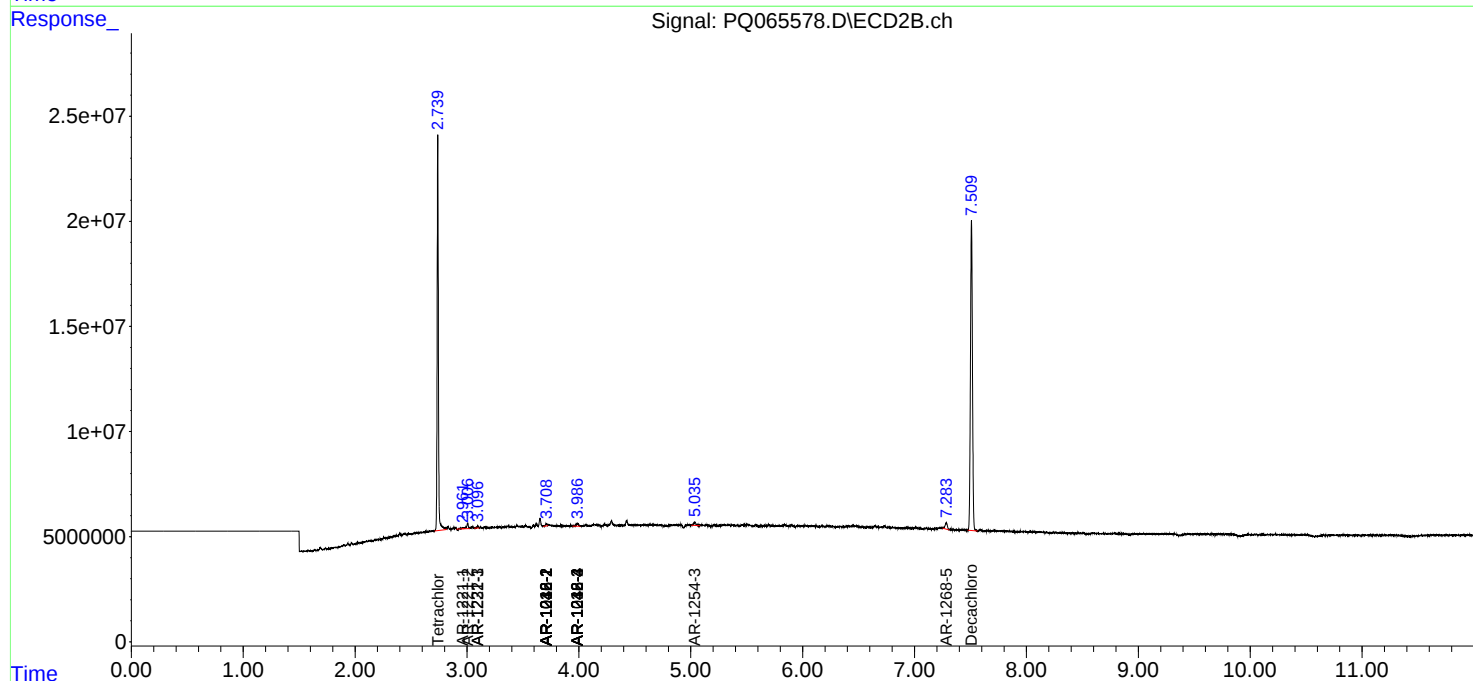
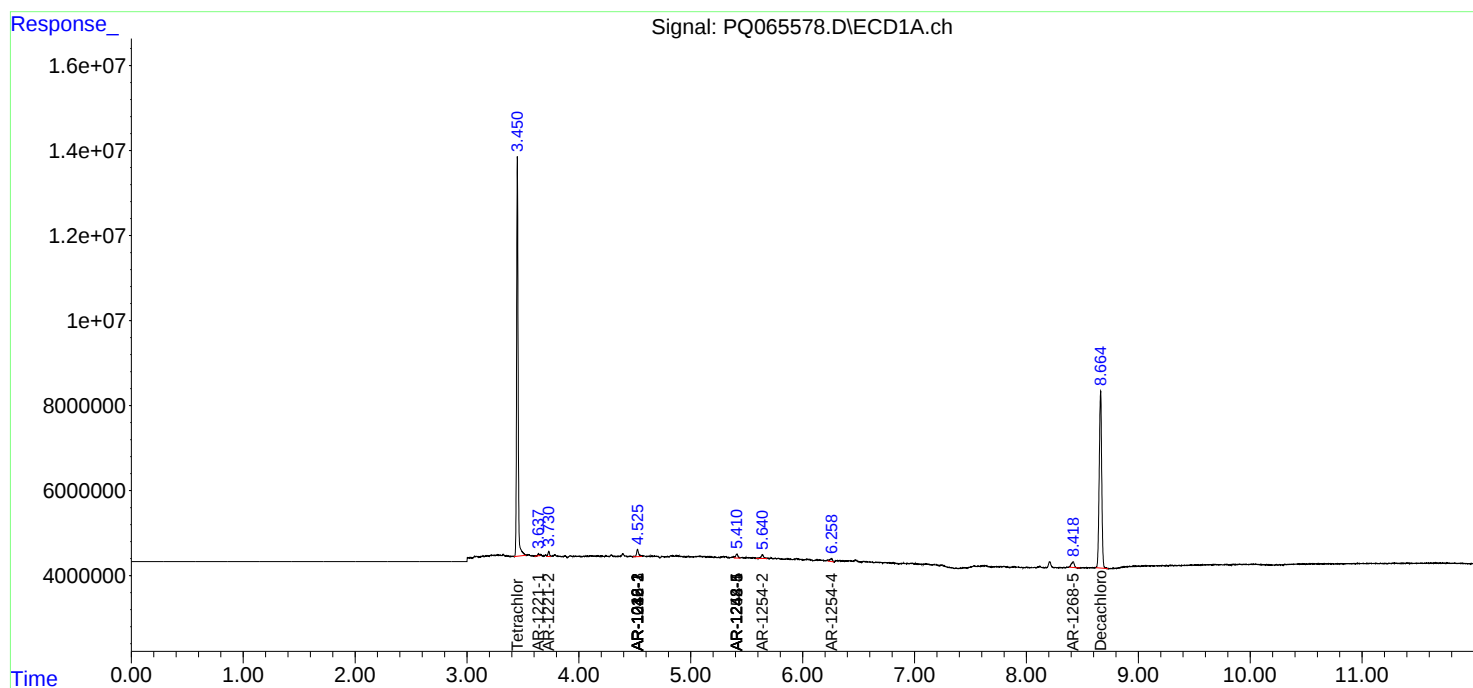
System Monitoring Compounds							
1)	SA Tetrachlo...	3.450	2.739	88879255	148.5E6	20.754	21.248
2)	SA Decachlor...	8.664	7.509	63916237	182.9E6	42.295	40.596
Target Compounds							
3)	L1 AR-1016-1	4.525f	3.708	2351494	967395	16.966	3.924 #
4)	L1 AR-1016-2	4.525f	3.708f	2351494	967395	11.803	2.731 #
6)	L1 AR-1016-4	0.000	3.987	0	2059109	N.D.	12.732 #
8)	L2 AR-1221-1	3.638	2.961	396327	132626	8.367	1.578 #
9)	L2 AR-1221-2	3.731	3.007	1244562	2878529	38.169	48.010 #
10)	L2 AR-1221-3	0.000	3.096	0	909656	N.D.	4.682 #
11)	L3 AR-1232-1	0.000	3.096	0	909656	N.D.	5.651 #
12)	L3 AR-1232-2	0.000	3.708f	0	967395	N.D.	5.956 #
13)	L3 AR-1232-3	4.525f	0.000	2351494	0	25.476	N.D. #
14)	L3 AR-1232-4	0.000	3.987	0	2059109	N.D.	27.972 #
16)	L4 AR-1242-1	4.525f	3.708	2351494	967395	19.833	4.626 #
17)	L4 AR-1242-2	4.525f	3.708f	2351494	967395	14.088	3.279 #
19)	L4 AR-1242-4	0.000	3.987	0	2059109	N.D.	13.557 #
20)	L4 AR-1242-5	5.410f	0.000	1372041	0	14.912	N.D. #
21)	L5 AR-1248-1	4.525f	3.708	2351494	967395	26.593	6.036 #
22)	L5 AR-1248-2	0.000	3.987	0	2059109	N.D.	8.873 #
23)	L5 AR-1248-3	0.000	3.987	0	2059109	N.D.	9.232 #
24)	L5 AR-1248-4	5.410	0.000	1372041	0	8.579	N.D. #
25)	L5 AR-1248-5	5.410f	0.000	1372041	0	8.595	N.D. #
26)	L6 AR-1254-1	5.410	0.000	1372041	0	8.926	N.D. #
27)	L6 AR-1254-2	5.641f	0.000	1389336	0	5.945	N.D. #
28)	L6 AR-1254-3	0.000	5.036	0	2021150	N.D.	3.458 #
29)	L6 AR-1254-4	6.258	0.000	1105945	0	6.247	N.D. #
45)	L9 AR-1268-5	8.418	7.284	2483447	4441132	2.800	1.825 #

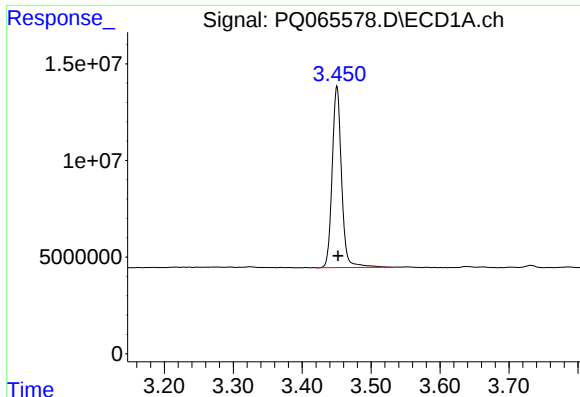
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030524\
Data File : PQ065578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 01:29
Operator : YP\AJ
Sample : AIBLK02
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 05:23:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
Response via : Initial Calibration
Integrator: ChemStation

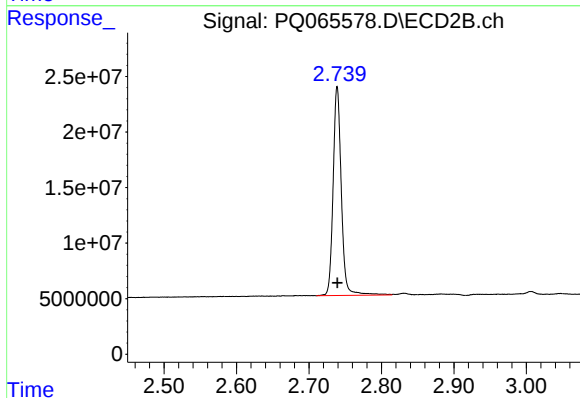
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





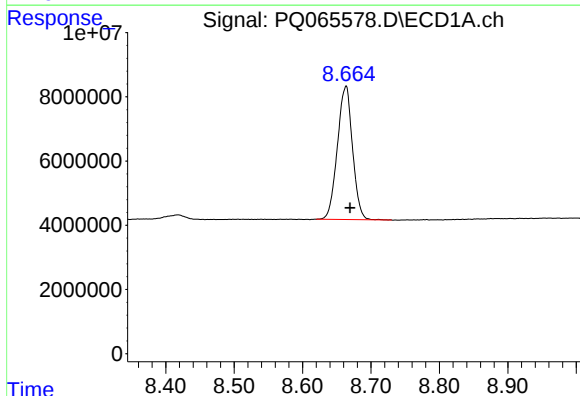
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: -0.002 min
Response: 88879255
Conc: 20.75 ng/ml



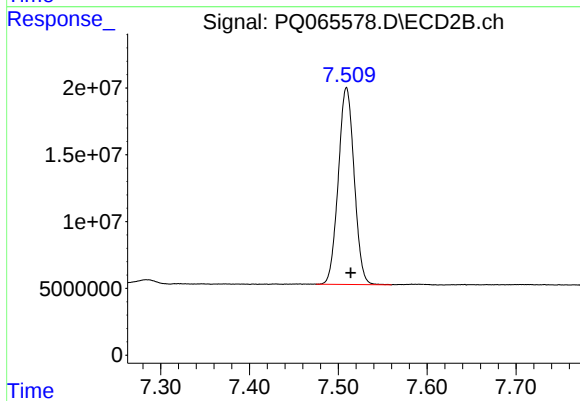
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 148452997
Conc: 21.25 ng/ml



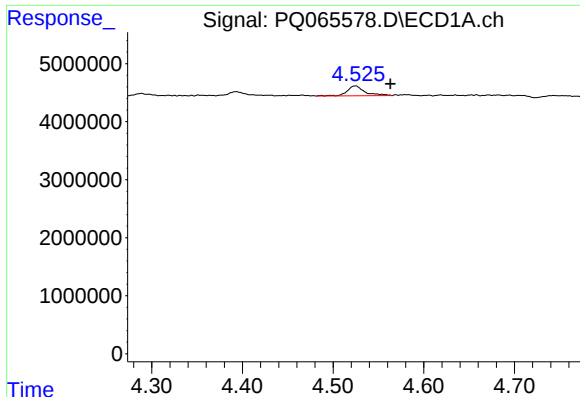
#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.006 min
Response: 63916237
Conc: 42.30 ng/ml



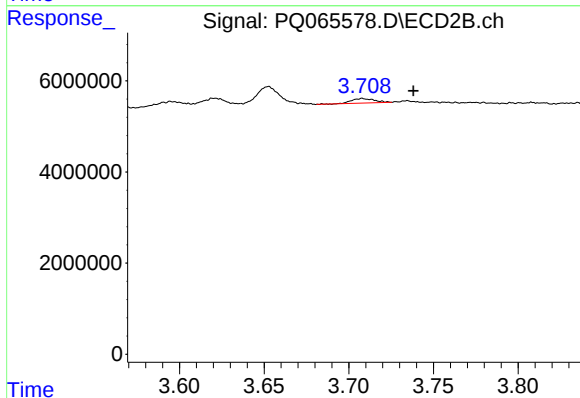
#2 Decachlorobiphenyl

R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 182906952
Conc: 40.60 ng/ml



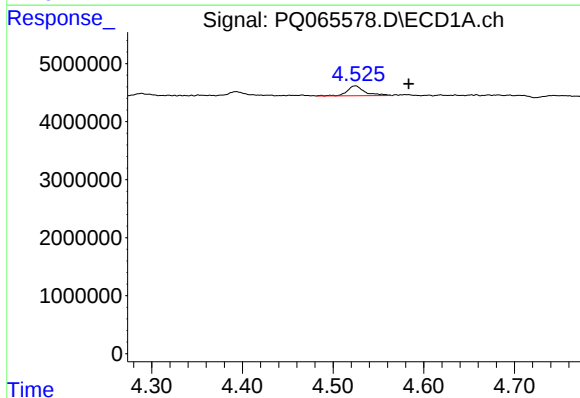
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: -0.038 min
Response: 2351494
Conc: 16.97 ng/ml



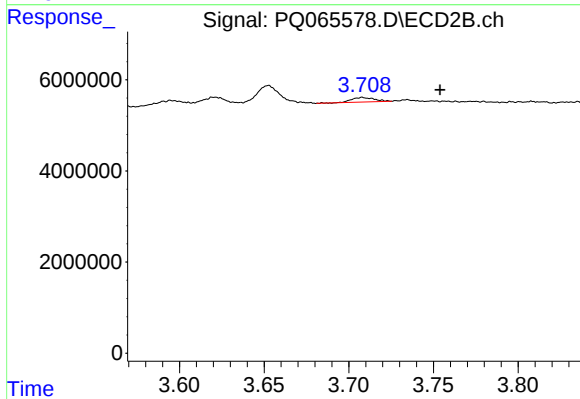
#3 AR-1016-1

R.T.: 3.708 min
Delta R.T.: -0.030 min
Response: 967395
Conc: 3.92 ng/ml



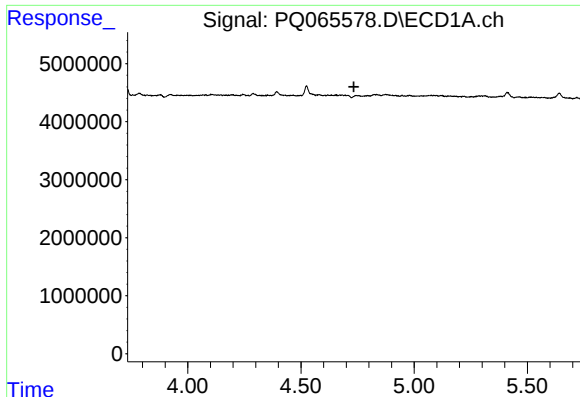
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: -0.059 min
Response: 2351494
Conc: 11.80 ng/ml



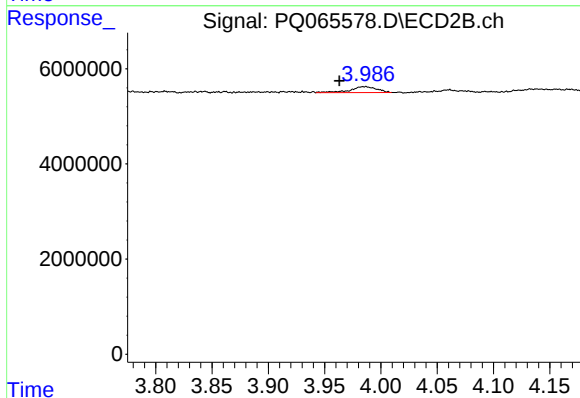
#4 AR-1016-2

R.T.: 3.708 min
Delta R.T.: -0.046 min
Response: 967395
Conc: 2.73 ng/ml



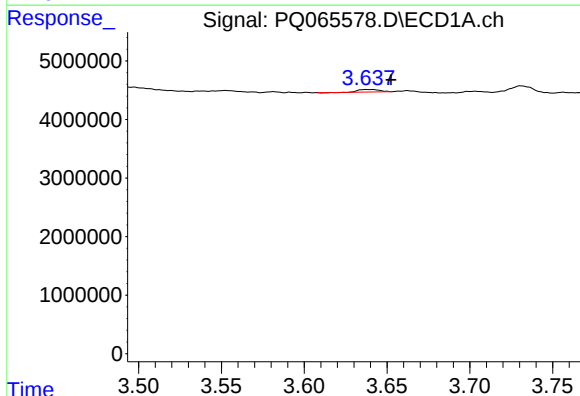
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



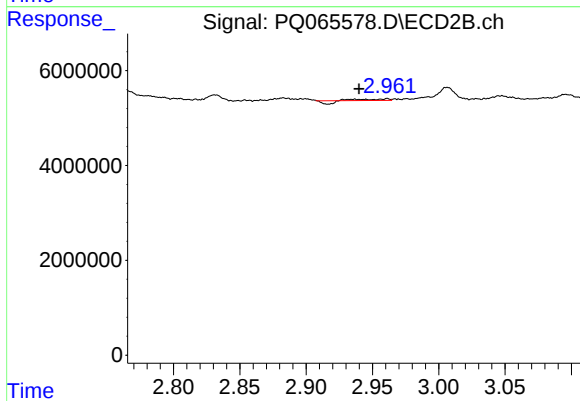
#6 AR-1016-4

R.T.: 3.987 min
Delta R.T.: 0.024 min
Response: 2059109
Conc: 12.73 ng/ml



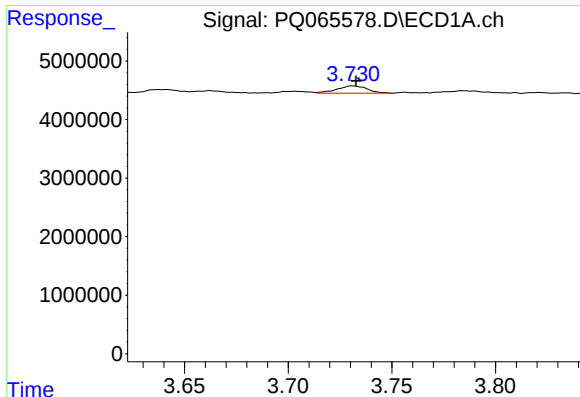
#8 AR-1221-1

R.T.: 3.638 min
Delta R.T.: -0.015 min
Response: 396327
Conc: 8.37 ng/ml



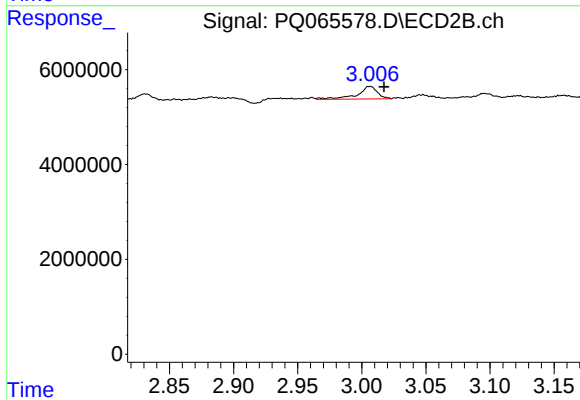
#8 AR-1221-1

R.T.: 2.961 min
Delta R.T.: 0.021 min
Response: 132626
Conc: 1.58 ng/ml



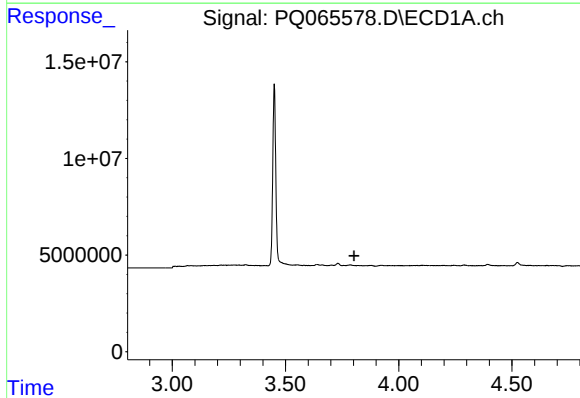
#9 AR-1221-2

R.T.: 3.731 min
Delta R.T.: -0.002 min
Response: 1244562
Conc: 38.17 ng/ml



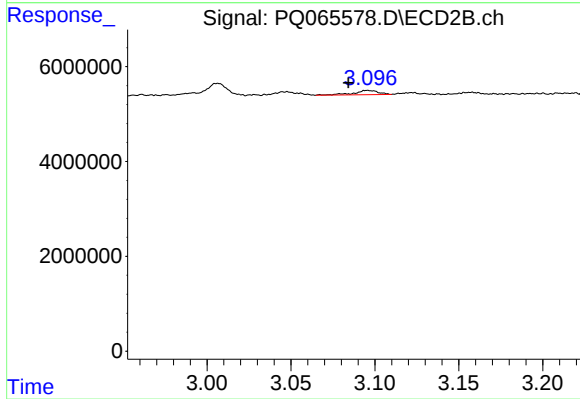
#9 AR-1221-2

R.T.: 3.007 min
Delta R.T.: -0.011 min
Response: 2878529
Conc: 48.01 ng/ml



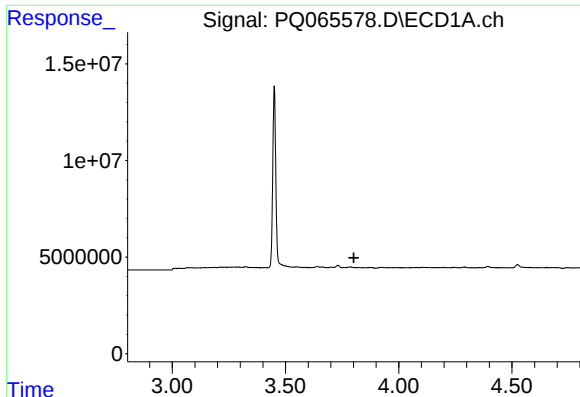
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.802 min
Response: 0
Conc: N.D.



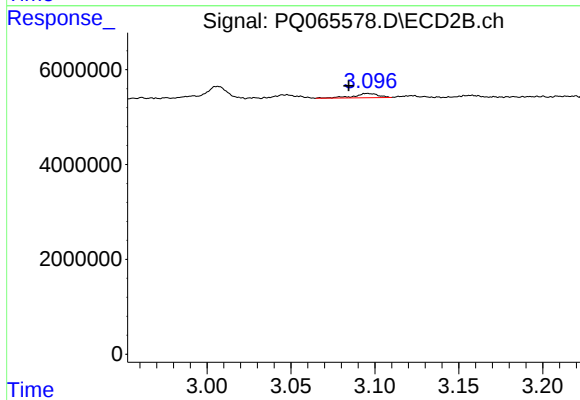
#10 AR-1221-3

R.T.: 3.096 min
Delta R.T.: 0.011 min
Response: 909656
Conc: 4.68 ng/ml



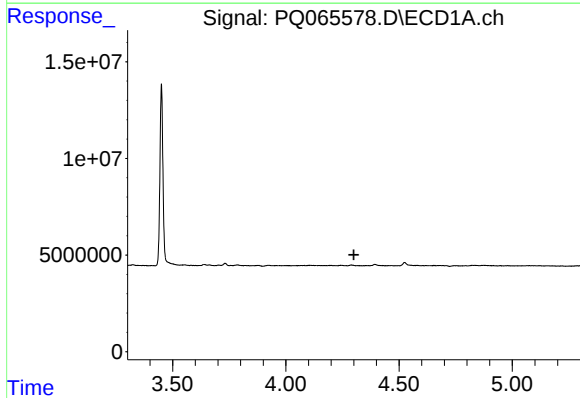
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.802 min
Response: 0
Conc: N.D.



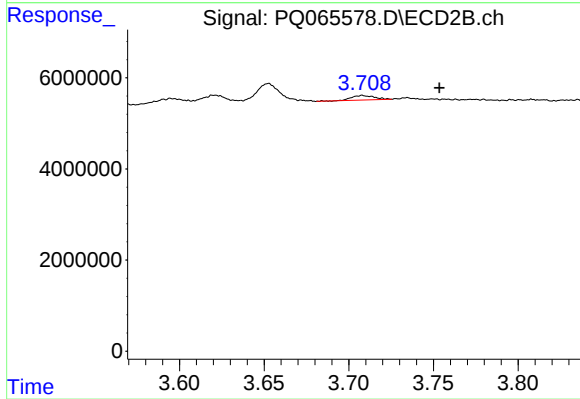
#11 AR-1232-1

R.T.: 3.096 min
Delta R.T.: 0.011 min
Response: 909656
Conc: 5.65 ng/ml



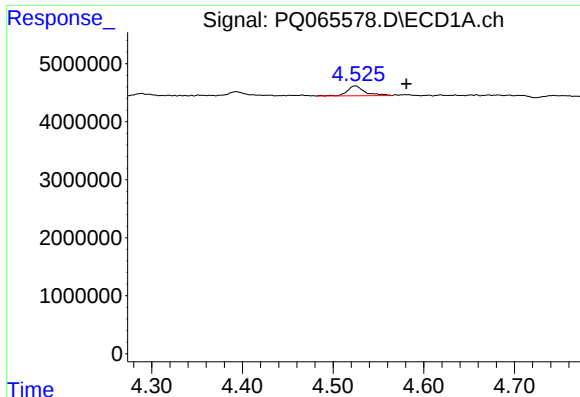
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



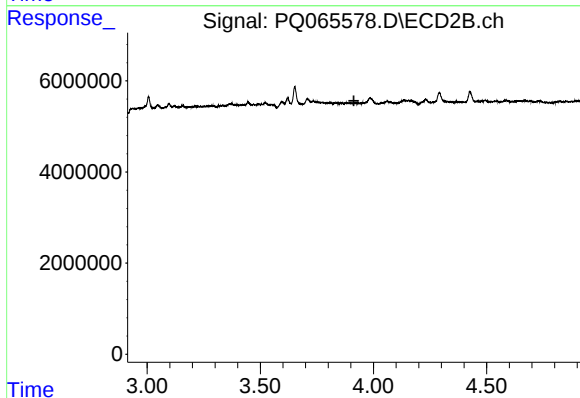
#12 AR-1232-2

R.T.: 3.708 min
Delta R.T.: -0.045 min
Response: 967395
Conc: 5.96 ng/ml



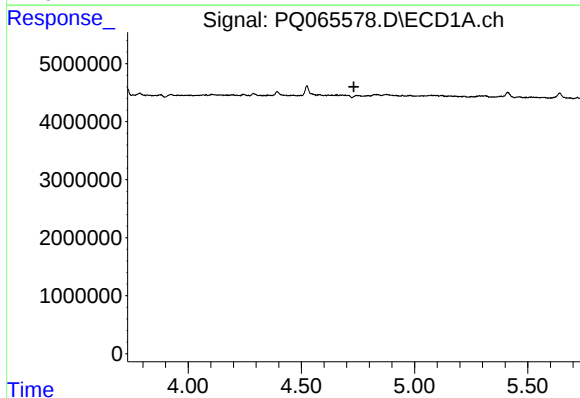
#13 AR-1232-3

R.T.: 4.525 min
Delta R.T.: -0.056 min
Response: 2351494
Conc: 25.48 ng/ml



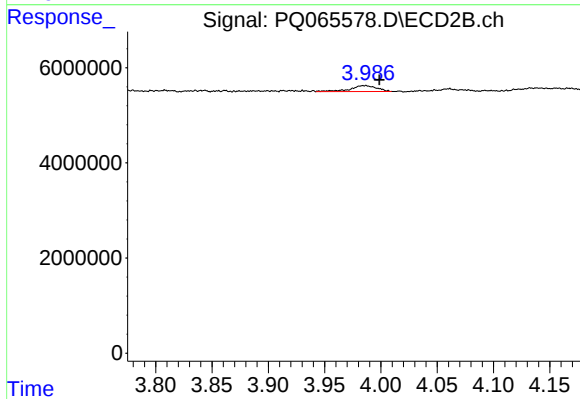
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



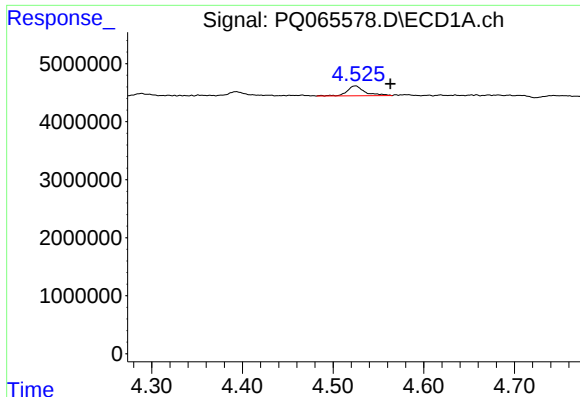
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



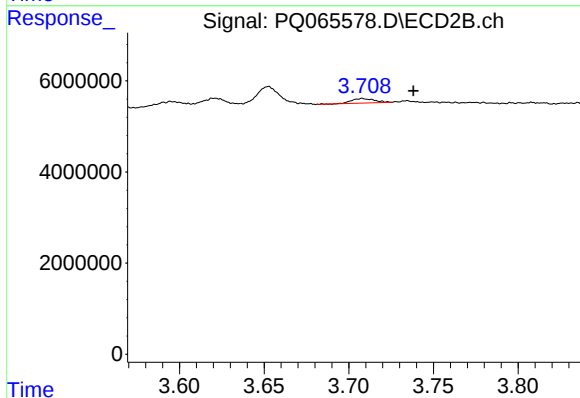
#14 AR-1232-4

R.T.: 3.987 min
Delta R.T.: -0.012 min
Response: 2059109
Conc: 27.97 ng/ml



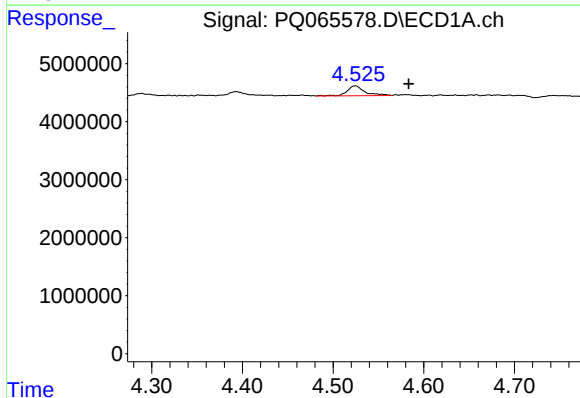
#16 AR-1242-1

R.T.: 4.525 min
Delta R.T.: -0.039 min
Response: 2351494
Conc: 19.83 ng/ml



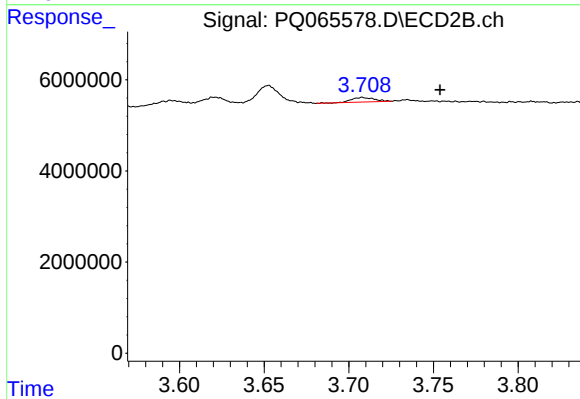
#16 AR-1242-1

R.T.: 3.708 min
Delta R.T.: -0.030 min
Response: 967395
Conc: 4.63 ng/ml



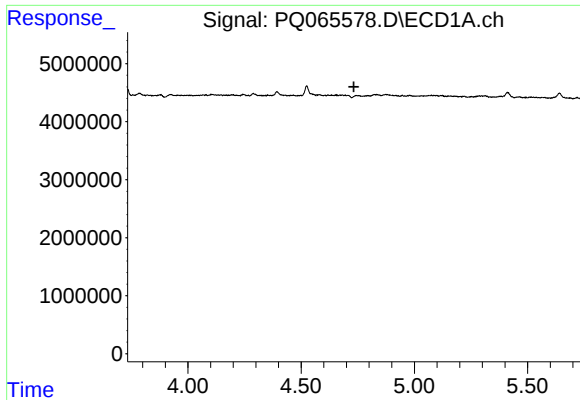
#17 AR-1242-2

R.T.: 4.525 min
Delta R.T.: -0.059 min
Response: 2351494
Conc: 14.09 ng/ml



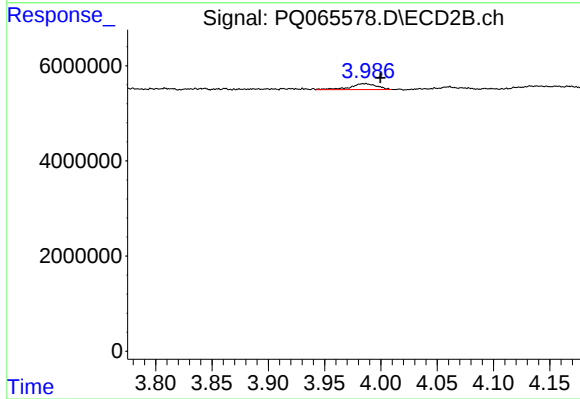
#17 AR-1242-2

R.T.: 3.708 min
Delta R.T.: -0.046 min
Response: 967395
Conc: 3.28 ng/ml



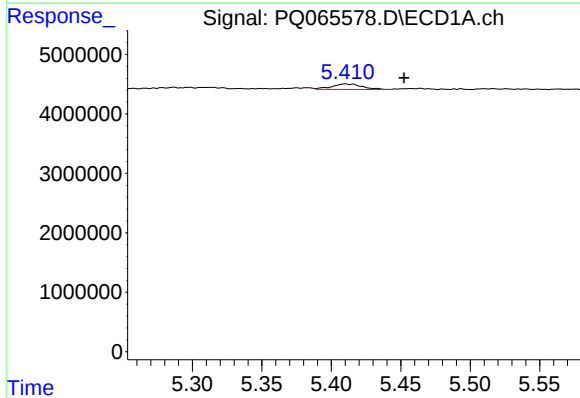
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



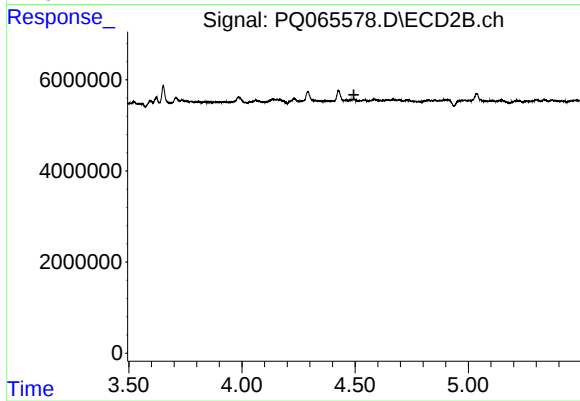
#19 AR-1242-4

R.T.: 3.987 min
Delta R.T.: -0.013 min
Response: 2059109
Conc: 13.56 ng/ml



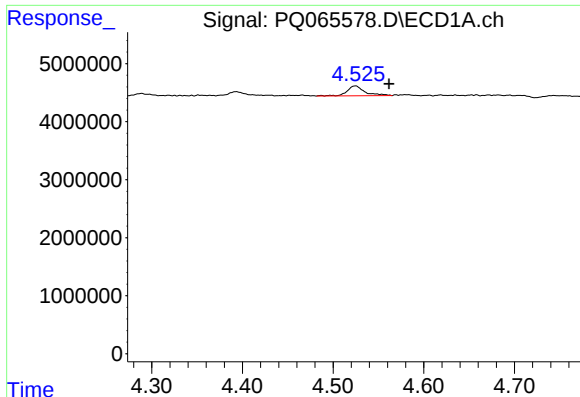
#20 AR-1242-5

R.T.: 5.410 min
Delta R.T.: -0.042 min
Response: 1372041
Conc: 14.91 ng/ml



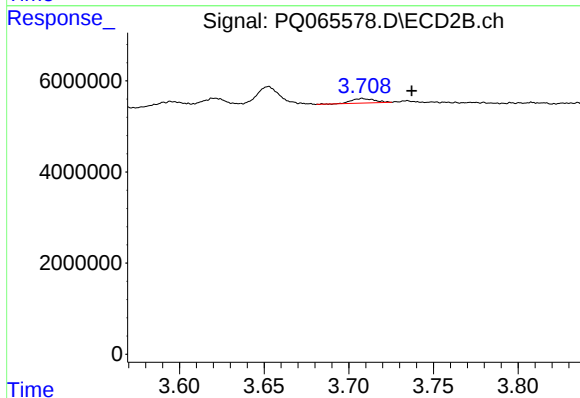
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



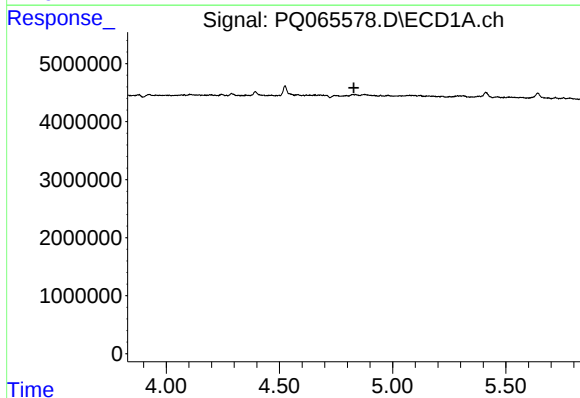
#21 AR-1248-1

R.T.: 4.525 min
Delta R.T.: -0.037 min
Response: 2351494
Conc: 26.59 ng/ml



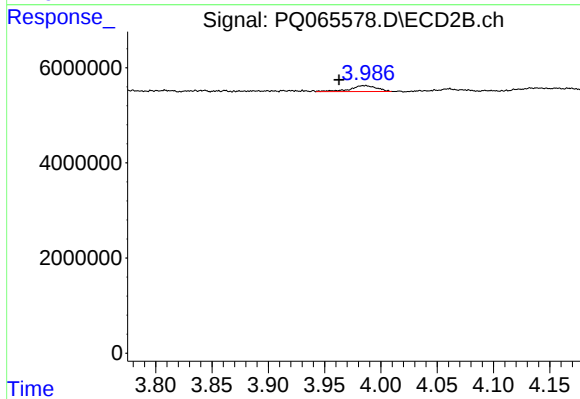
#21 AR-1248-1

R.T.: 3.708 min
Delta R.T.: -0.029 min
Response: 967395
Conc: 6.04 ng/ml



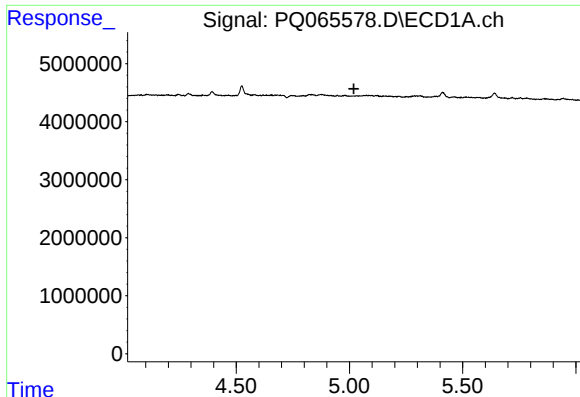
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.829 min
Response: 0
Conc: N.D.



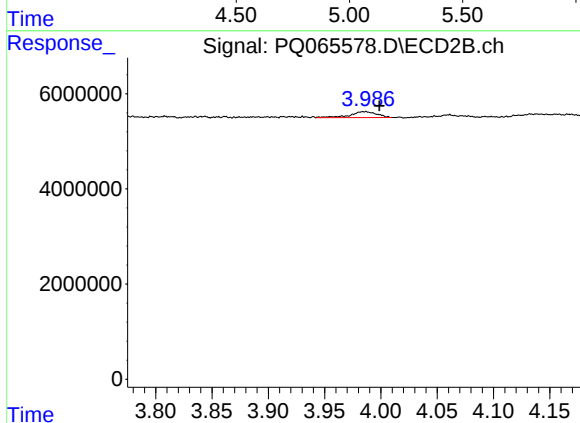
#22 AR-1248-2

R.T.: 3.987 min
Delta R.T.: 0.024 min
Response: 2059109
Conc: 8.87 ng/ml



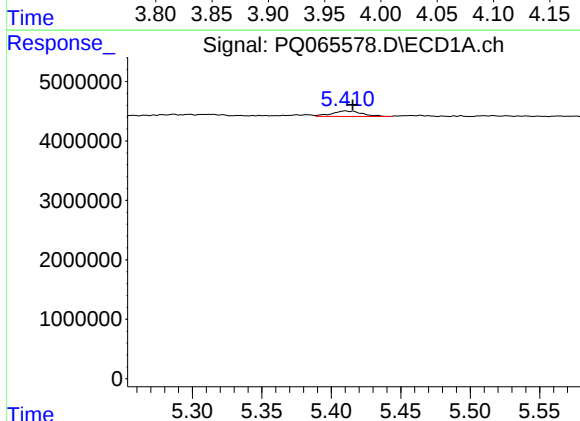
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.



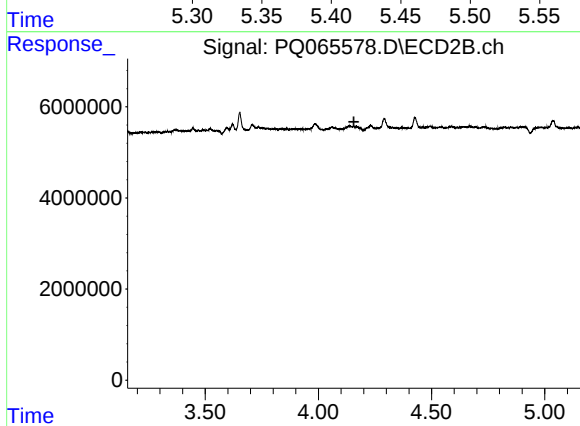
#23 AR-1248-3

R.T.: 3.987 min
Delta R.T.: -0.012 min
Response: 2059109
Conc: 9.23 ng/ml



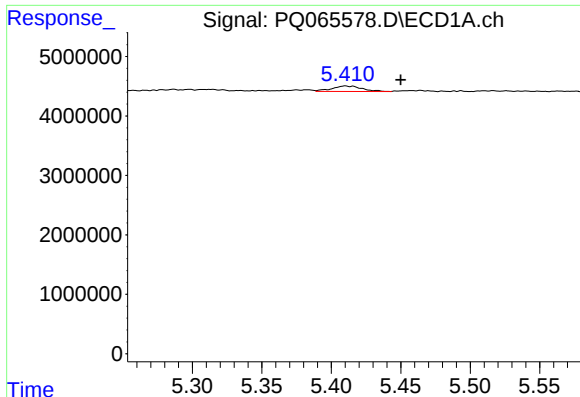
#24 AR-1248-4

R.T.: 5.410 min
Delta R.T.: -0.005 min
Response: 1372041
Conc: 8.58 ng/ml



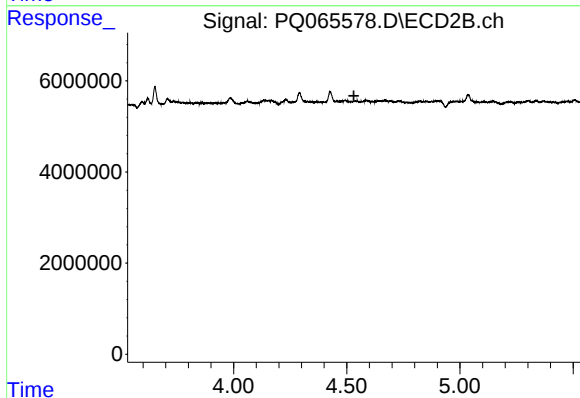
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 4.157 min
Response: 0
Conc: N.D.



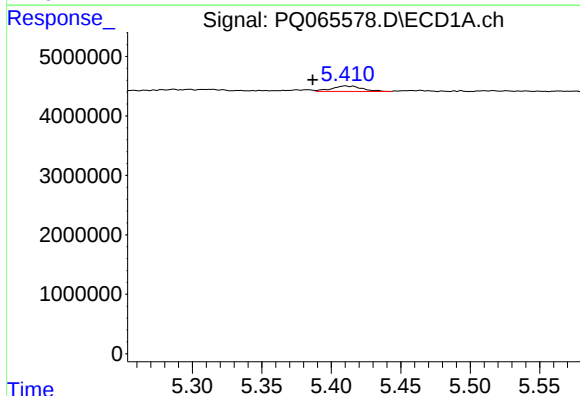
#25 AR-1248-5

R.T.: 5.410 min
Delta R.T.: -0.040 min
Response: 1372041
Conc: 8.60 ng/ml



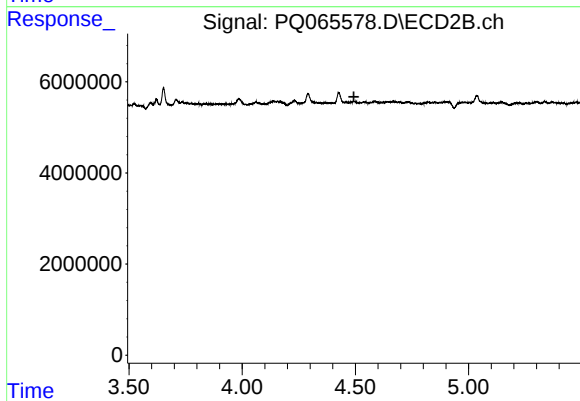
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 4.531 min
Response: 0
Conc: N.D.



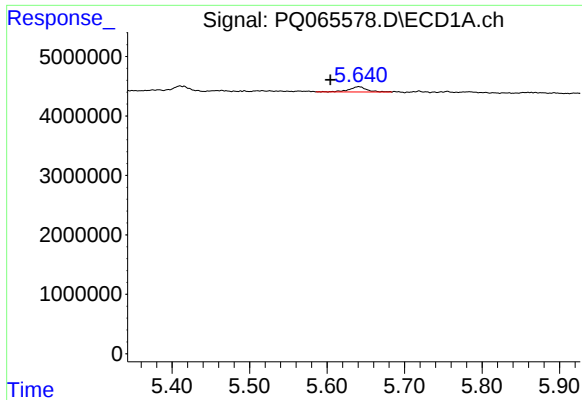
#26 AR-1254-1

R.T.: 5.410 min
Delta R.T.: 0.023 min
Response: 1372041
Conc: 8.93 ng/ml



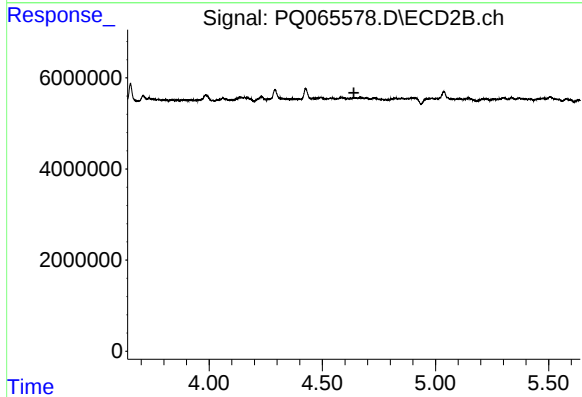
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 4.493 min
Response: 0
Conc: N.D.



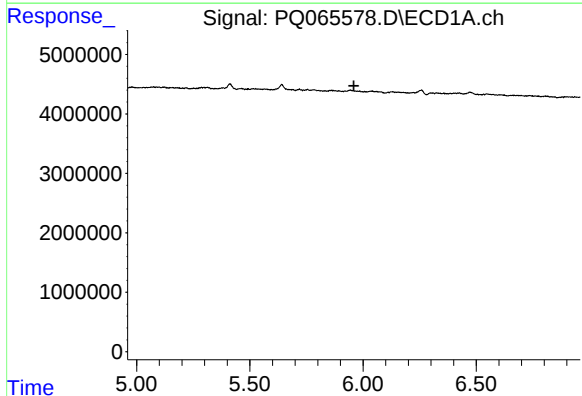
#27 AR-1254-2

R.T.: 5.641 min
Delta R.T.: 0.037 min
Response: 1389336
Conc: 5.95 ng/ml



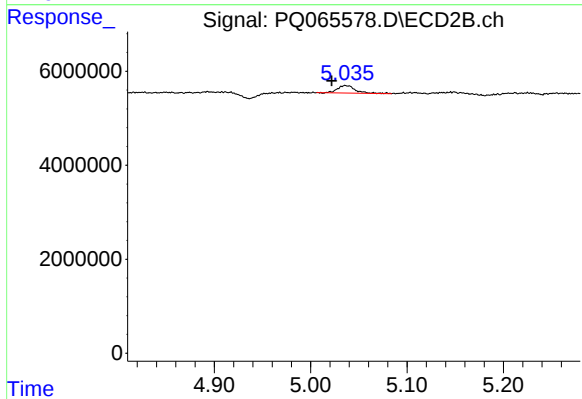
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.640 min
Response: 0
Conc: N.D.



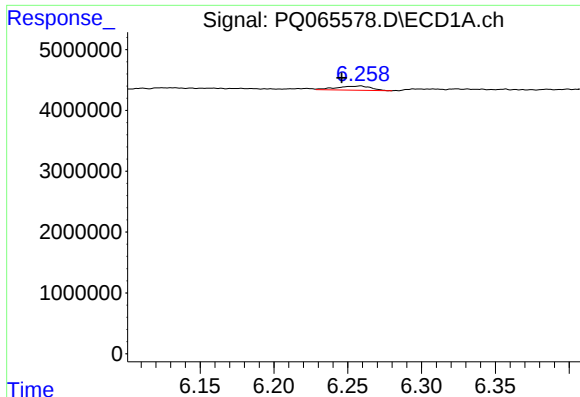
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



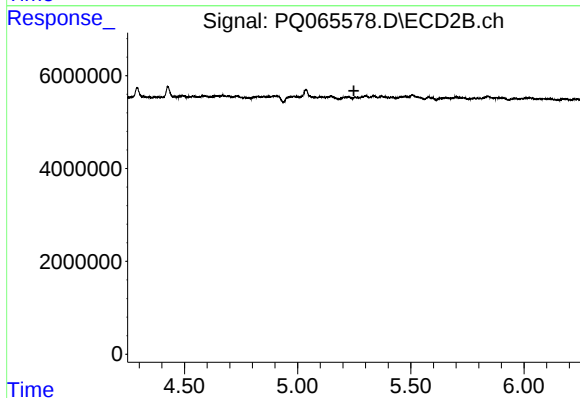
#28 AR-1254-3

R.T.: 5.036 min
Delta R.T.: 0.014 min
Response: 2021150
Conc: 3.46 ng/ml



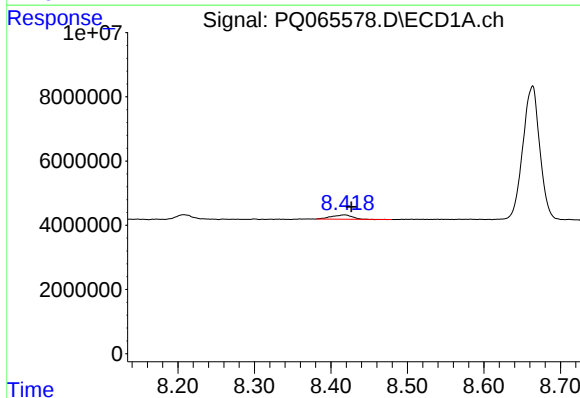
#29 AR-1254-4

R.T.: 6.258 min
Delta R.T.: 0.013 min
Response: 1105945
Conc: 6.25 ng/ml



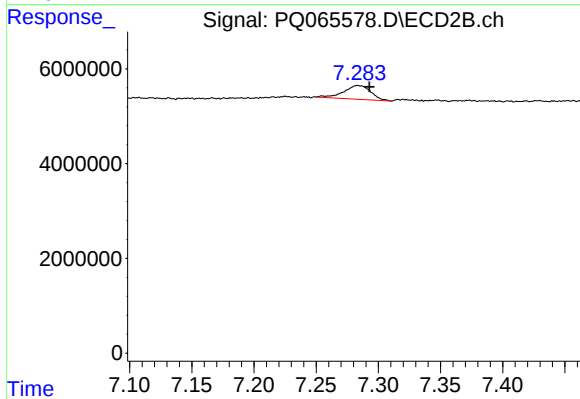
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.249 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.418 min
Delta R.T.: -0.009 min
Response: 2483447
Conc: 2.80 ng/ml



#45 AR-1268-5

R.T.: 7.284 min
Delta R.T.: -0.009 min
Response: 4441132
Conc: 1.82 ng/ml