

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
 Data File : PQ055073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 16:33
 Operator : AJ\MA
 Sample : M4215-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:58:22 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

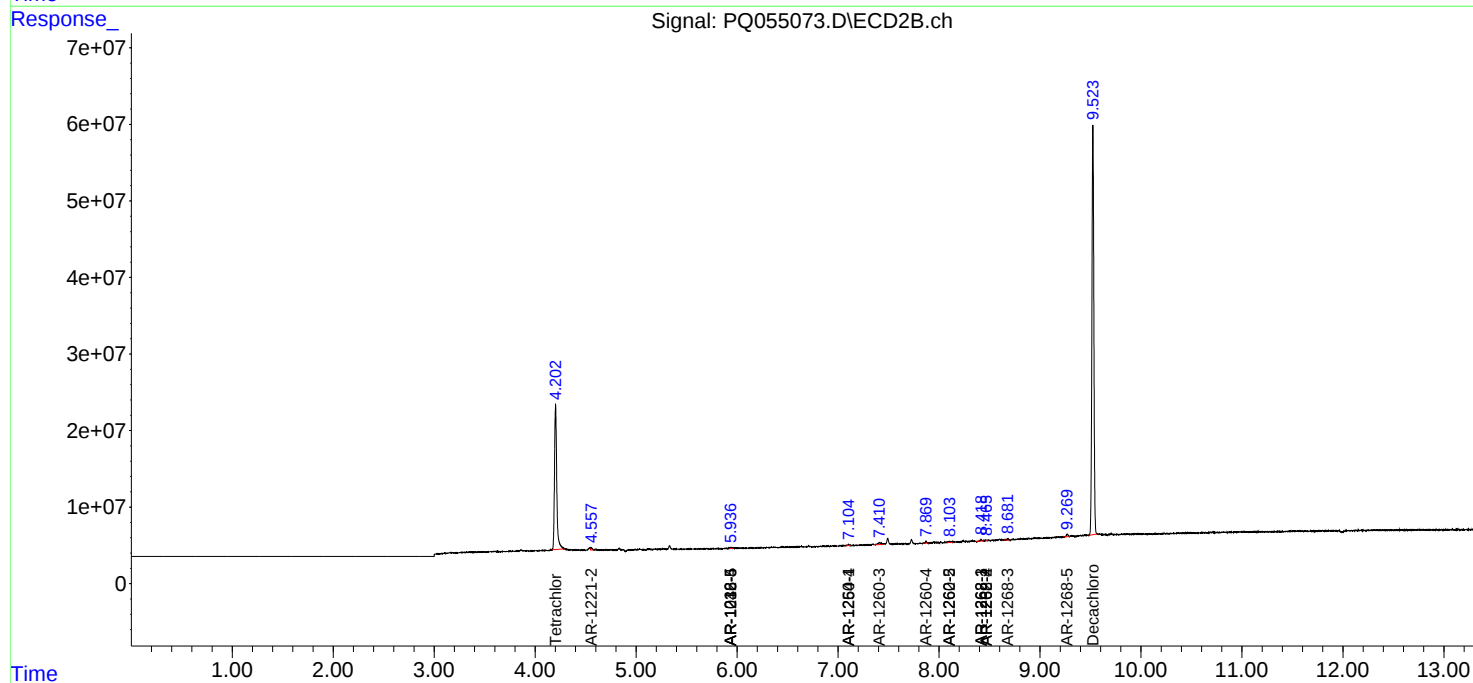
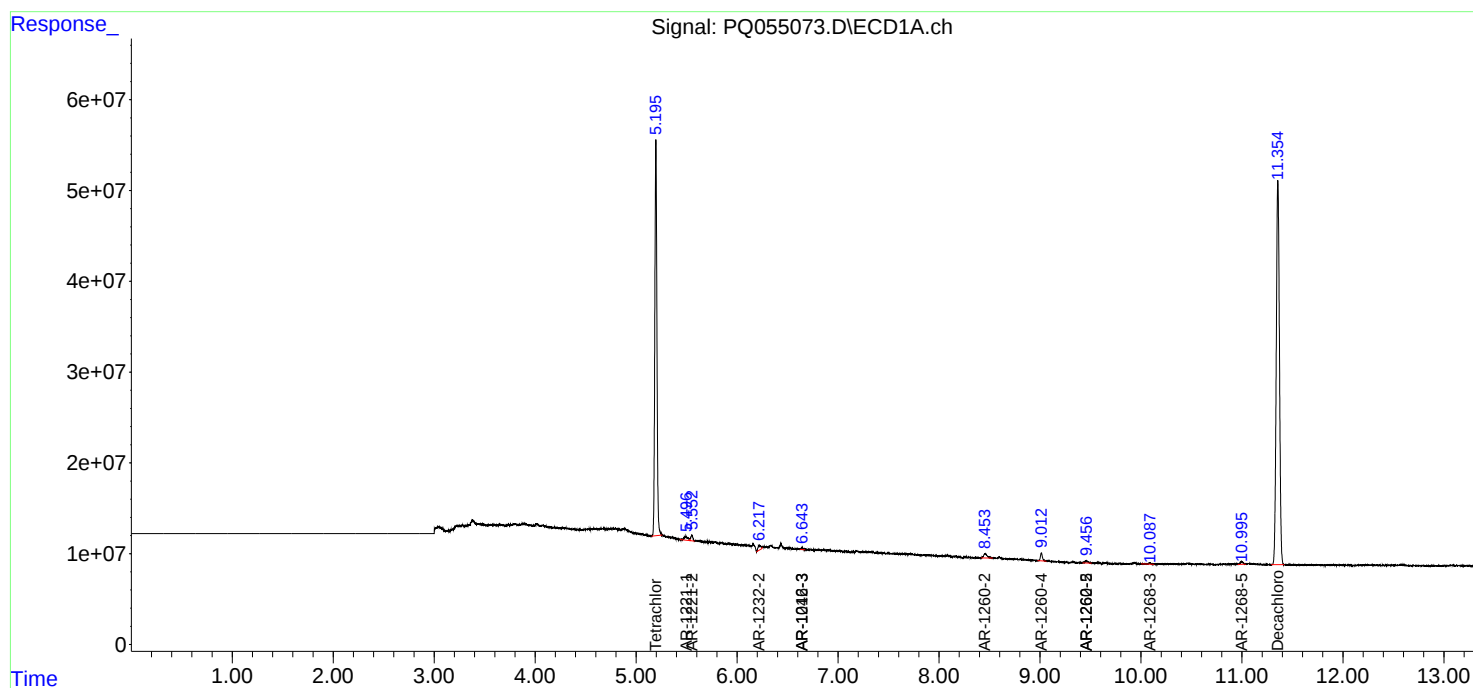
System Monitoring Compounds							
1)	SA Tetrachlo...	5.195	4.202	622.3E6	285.4E6	26.872	26.052
2)	SA Decachlor...	11.355	9.524	928.9E6	696.1E6	51.940	49.187
Target Compounds							
5)	L1 AR-1016-3	6.643	0.000	2161766	0	3.160	N.D. #
7)	L1 AR-1016-5	0.000	5.937	0	1171910	N.D.	3.677 #
8)	L2 AR-1221-1	5.495f	0.000	10707011	0	40.878	N.D. #
9)	L2 AR-1221-2	5.552	4.557	9169863	2932118	51.784	36.609 #
12)	L3 AR-1232-2	6.219	0.000	9946387	0	40.682	N.D. #
15)	L3 AR-1232-5	0.000	5.937	0	1171910	N.D.	9.458 #
18)	L4 AR-1242-3	6.643	0.000	2161766	0	3.744	N.D. #
24)	L5 AR-1248-4	0.000	5.937	0	1171910	N.D.	2.604 #
29)	L6 AR-1254-4	0.000	7.105f	0	1837808	N.D.	2.611 #
31)	L7 AR-1260-1	0.000	7.105f	0	1837808	N.D.	2.827 #
32)	L7 AR-1260-2	8.453	0.000	11711808	0	10.461	N.D. #
33)	L7 AR-1260-3	0.000	7.410	0	5835111	N.D.	7.146 #
34)	L7 AR-1260-4	9.013f	7.870	11933725	2514263	13.048	3.669 #
35)	L7 AR-1260-5	9.456f	8.104	5771326	1962370	3.194	1.020 #
37)	L8 AR-1262-2	9.456f	8.104	5771326	1962370	2.477	0.813 #
38)	L8 AR-1262-3	0.000	8.419	0	1926199	N.D.	1.992 #
39)	L8 AR-1262-4	0.000	8.466	0	621629	N.D.	0.373 #
41)	L9 AR-1268-1	0.000	8.419	0	1926199	N.D.	0.668 #
42)	L9 AR-1268-2	0.000	8.466	0	621629	N.D.	0.251 #
43)	L9 AR-1268-3	10.087	8.681	2272245	2956734	1.090	1.374 #
45)	L9 AR-1268-5	10.997	9.270	5994129	4101762	0.843	0.653

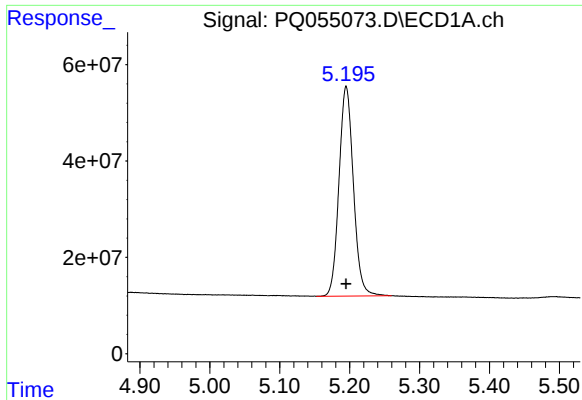
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102121\
Data File : PQ055073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 16:33
Operator : AJ\MA
Sample : M4215-20
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:58:22 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

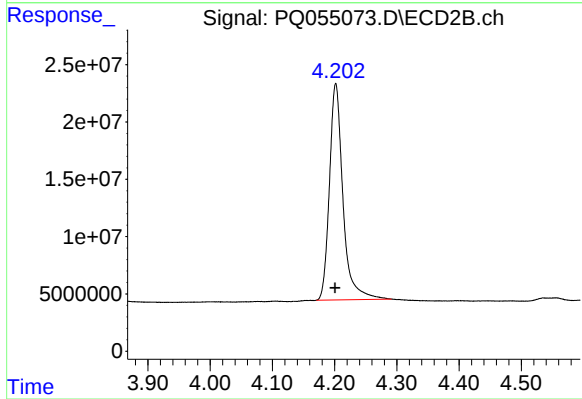
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





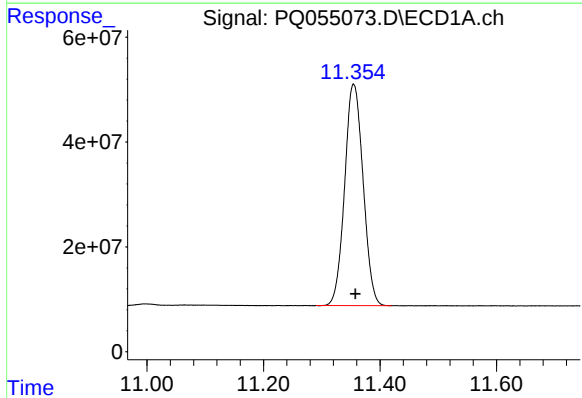
#1 Tetrachloro-m-xylene

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 622342795
Conc: 26.87 ng/ml



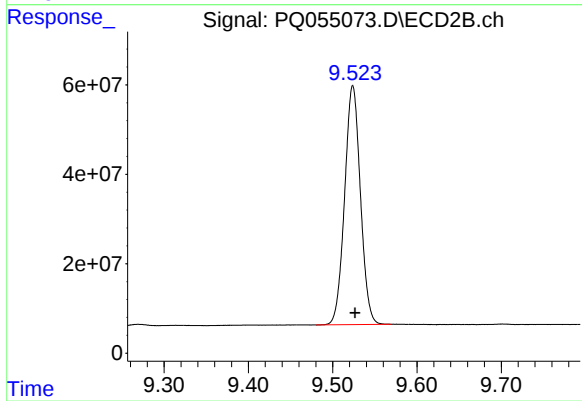
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: 0.001 min
Response: 285422845
Conc: 26.05 ng/ml



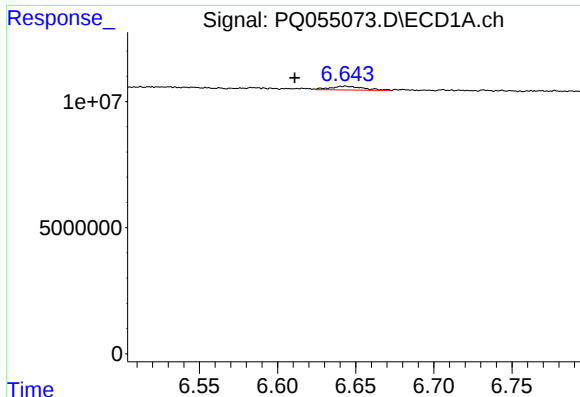
#2 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: -0.003 min
Response: 928940626
Conc: 51.94 ng/ml



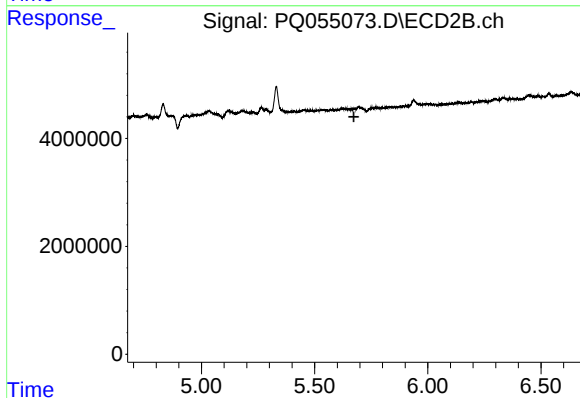
#2 Decachlorobiphenyl

R.T.: 9.524 min
Delta R.T.: -0.003 min
Response: 696072723
Conc: 49.19 ng/ml



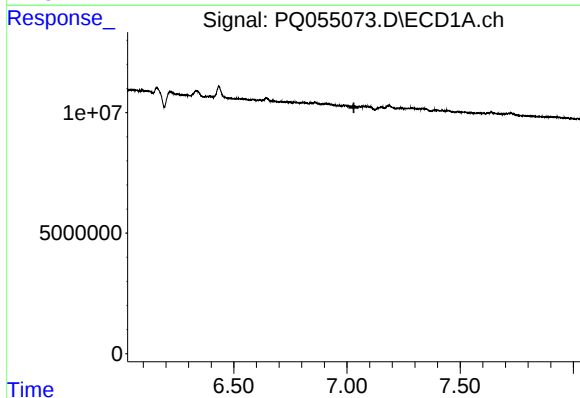
#5 AR-1016-3

R.T.: 6.643 min
Delta R.T.: 0.032 min
Response: 2161766
Conc: 3.16 ng/ml



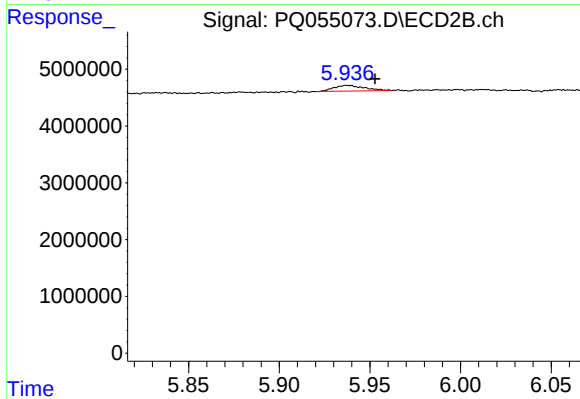
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.



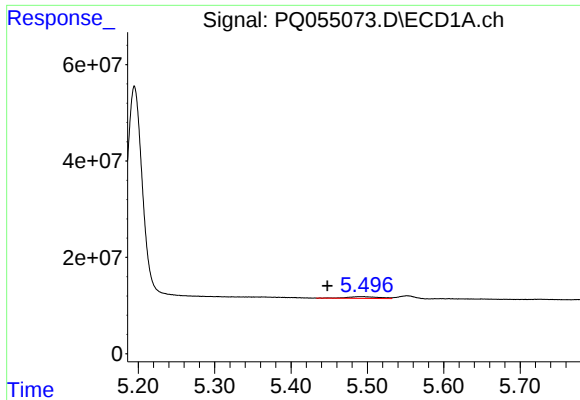
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.



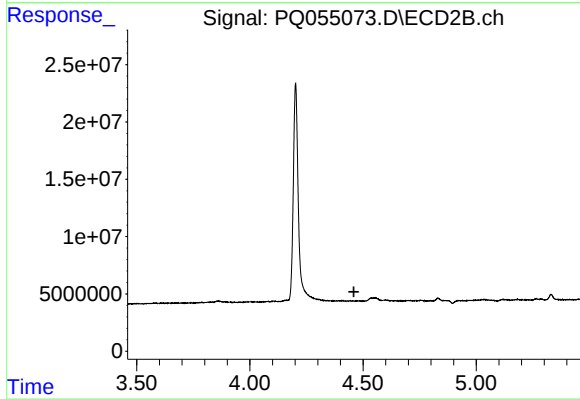
#7 AR-1016-5

R.T.: 5.937 min
Delta R.T.: -0.016 min
Response: 1171910
Conc: 3.68 ng/ml



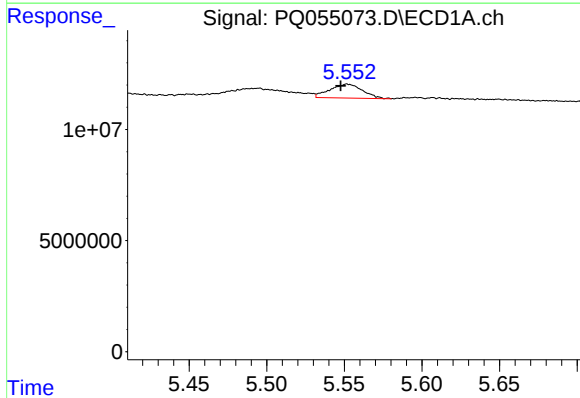
#8 AR-1221-1

R.T.: 5.495 min
Delta R.T.: 0.047 min
Response: 10707011
Conc: 40.88 ng/ml



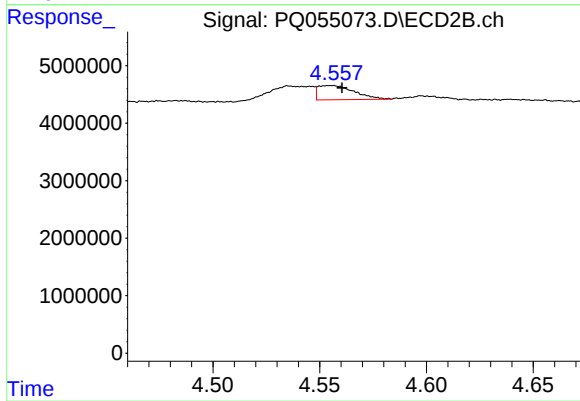
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.460 min
Response: 0
Conc: N.D.



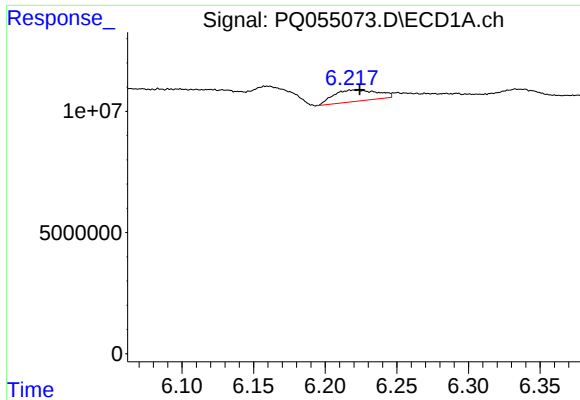
#9 AR-1221-2

R.T.: 5.552 min
Delta R.T.: 0.004 min
Response: 9169863
Conc: 51.78 ng/ml



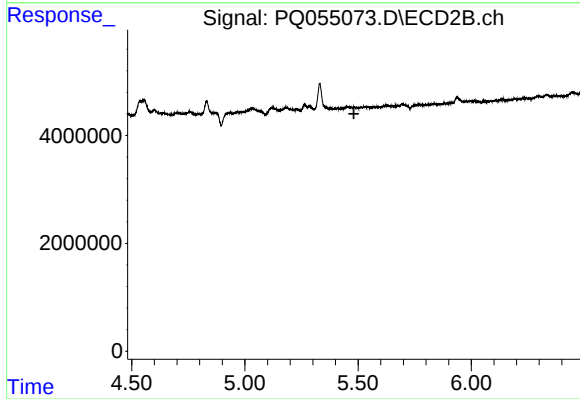
#9 AR-1221-2

R.T.: 4.557 min
Delta R.T.: -0.004 min
Response: 2932118
Conc: 36.61 ng/ml



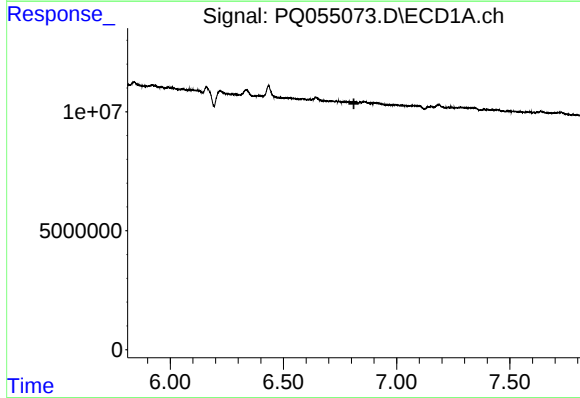
#12 AR-1232-2

R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 9946387
Conc: 40.68 ng/ml



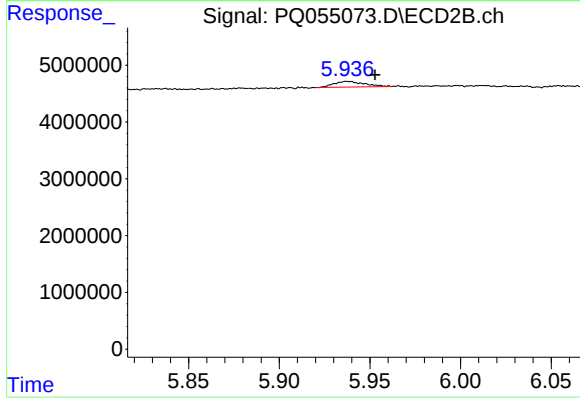
#12 AR-1232-2

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



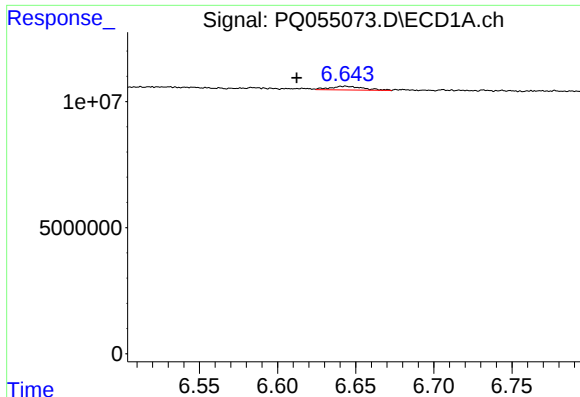
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



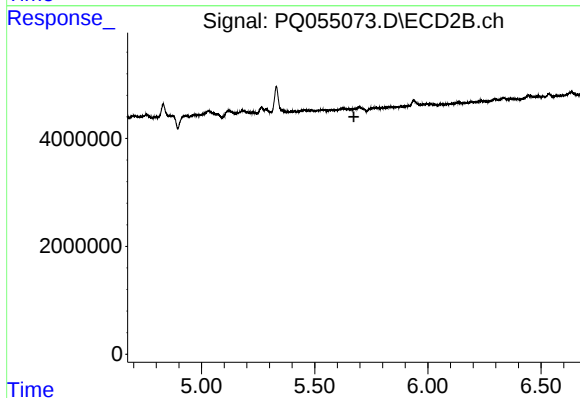
#15 AR-1232-5

R.T.: 5.937 min
Delta R.T.: -0.016 min
Response: 1171910
Conc: 9.46 ng/ml



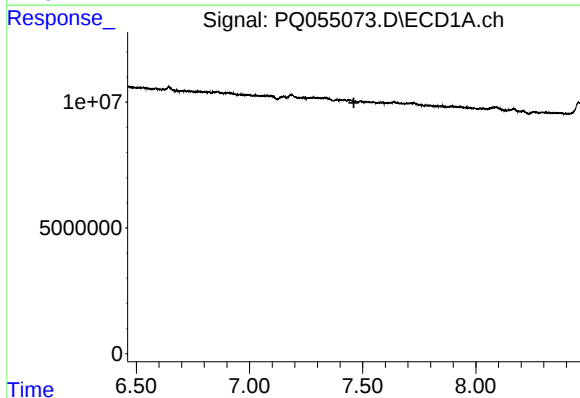
#18 AR-1242-3

R.T.: 6.643 min
Delta R.T.: 0.031 min
Response: 2161766
Conc: 3.74 ng/ml



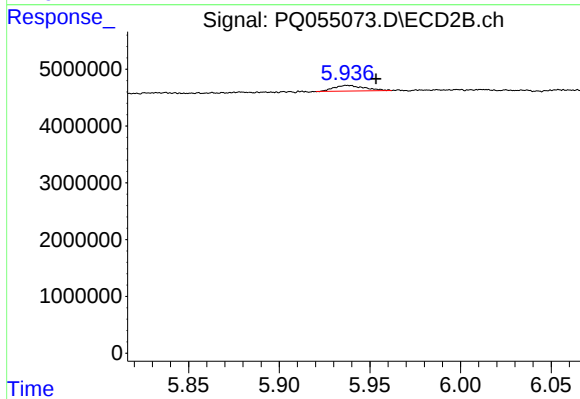
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



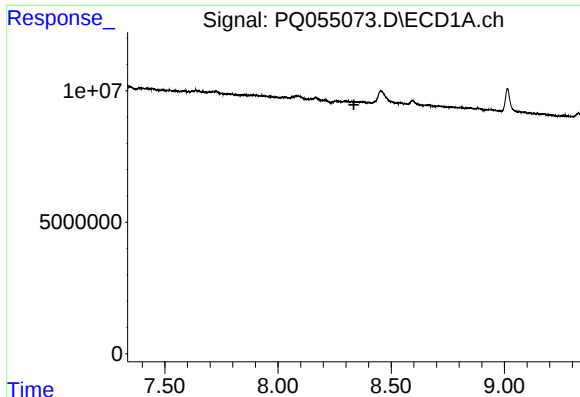
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.461 min
Response: 0
Conc: N.D.



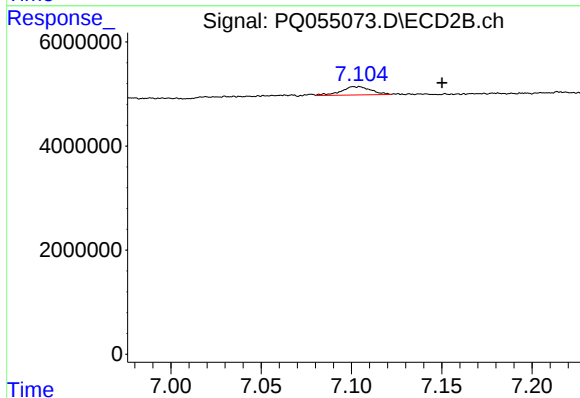
#24 AR-1248-4

R.T.: 5.937 min
Delta R.T.: -0.016 min
Response: 1171910
Conc: 2.60 ng/ml



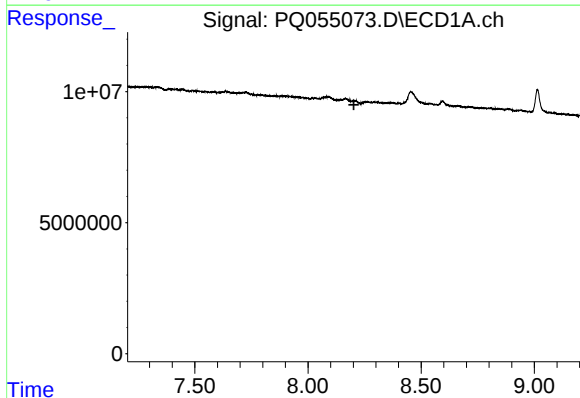
#29 AR-1254-4

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



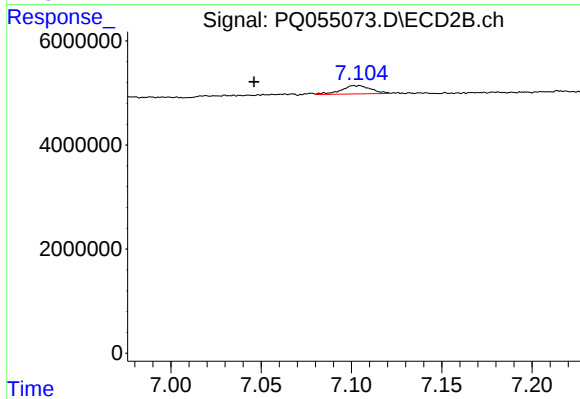
#29 AR-1254-4

R.T.: 7.105 min
Delta R.T.: -0.045 min
Response: 1837808
Conc: 2.61 ng/ml



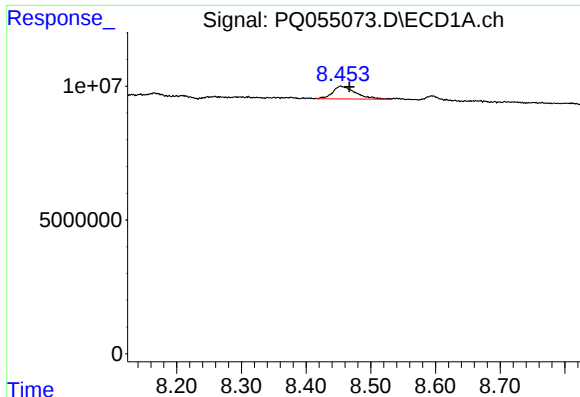
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



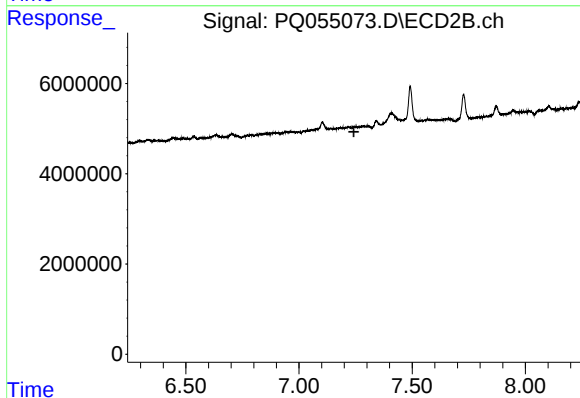
#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: 0.059 min
Response: 1837808
Conc: 2.83 ng/ml



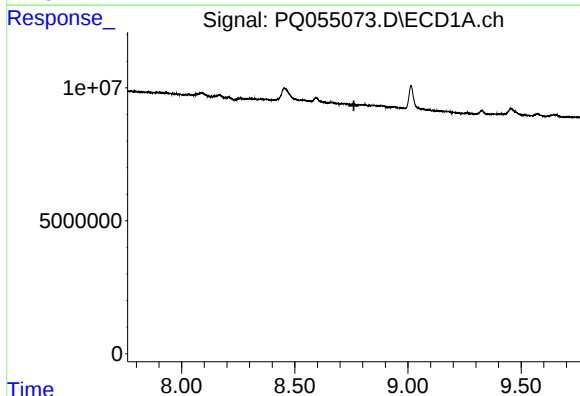
#32 AR-1260-2

R.T.: 8.453 min
Delta R.T.: -0.014 min
Response: 11711808
Conc: 10.46 ng/ml



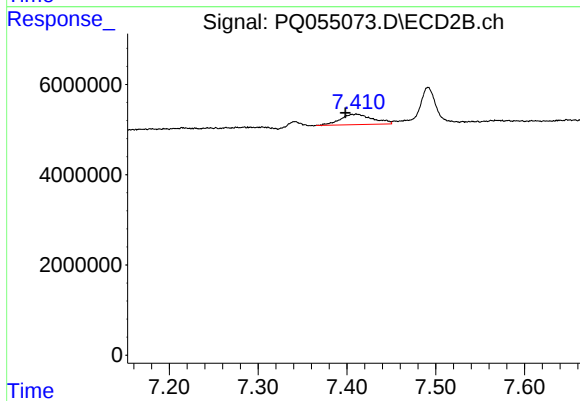
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.



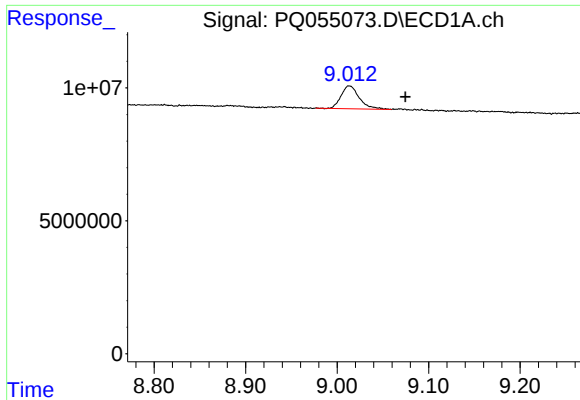
#33 AR-1260-3

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



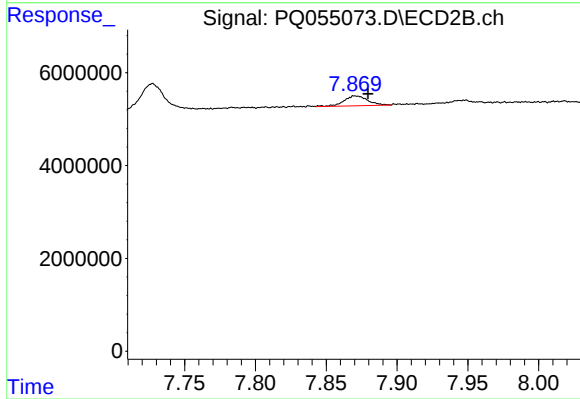
#33 AR-1260-3

R.T.: 7.410 min
Delta R.T.: 0.012 min
Response: 5835111
Conc: 7.15 ng/ml



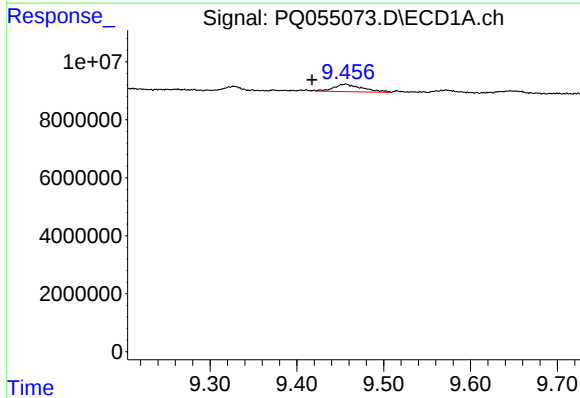
#34 AR-1260-4

R.T.: 9.013 min
Delta R.T.: -0.061 min
Response: 11933725
Conc: 13.05 ng/ml



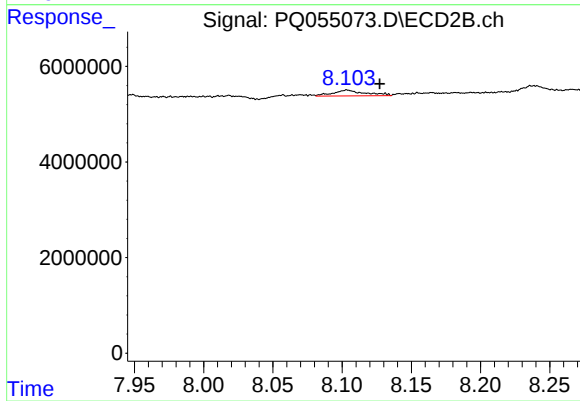
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: -0.010 min
Response: 2514263
Conc: 3.67 ng/ml



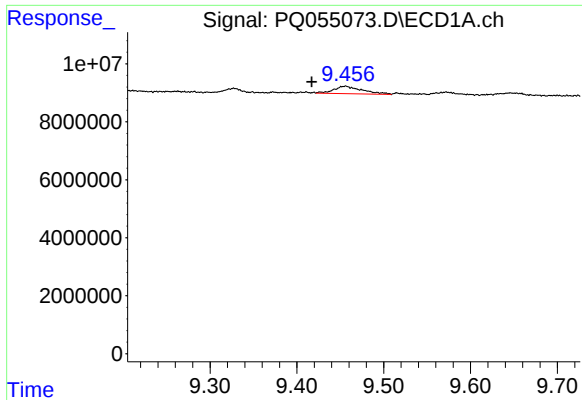
#35 AR-1260-5

R.T.: 9.456 min
Delta R.T.: 0.039 min
Response: 5771326
Conc: 3.19 ng/ml



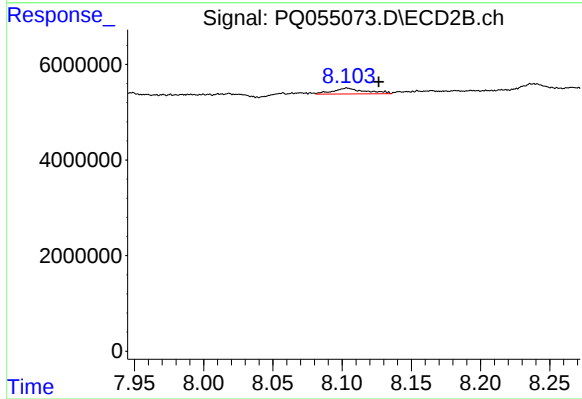
#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.024 min
Response: 1962370
Conc: 1.02 ng/ml



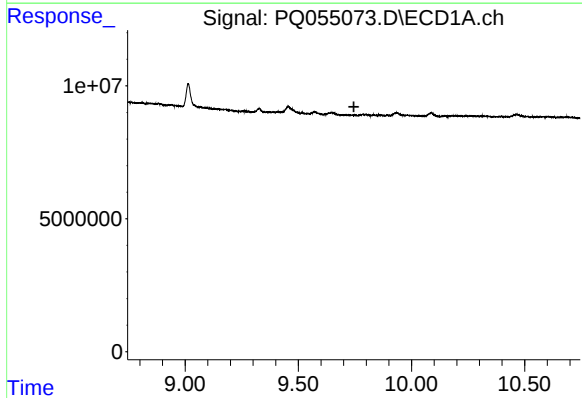
#37 AR-1262-2

R.T.: 9.456 min
Delta R.T.: 0.039 min
Response: 5771326
Conc: 2.48 ng/ml



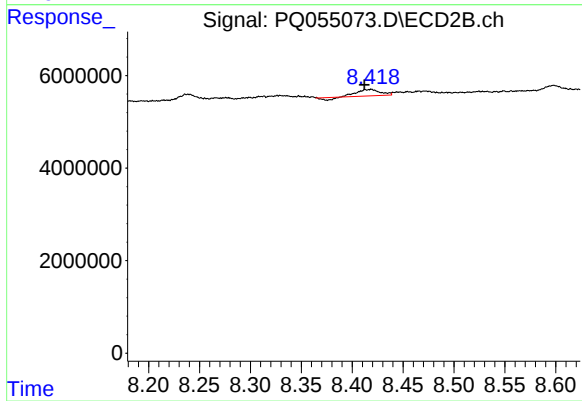
#37 AR-1262-2

R.T.: 8.104 min
Delta R.T.: -0.023 min
Response: 1962370
Conc: 0.81 ng/ml



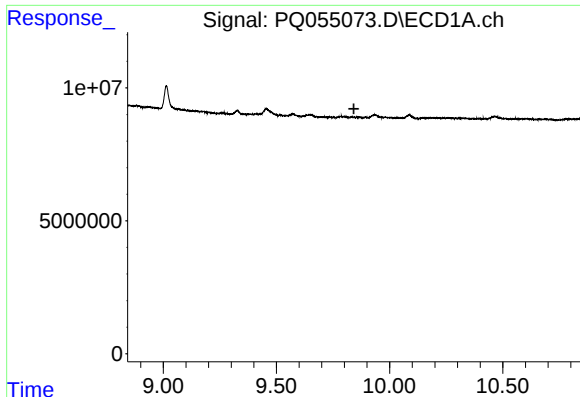
#38 AR-1262-3

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



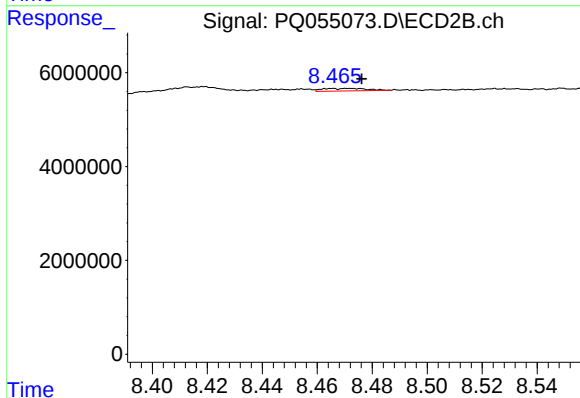
#38 AR-1262-3

R.T.: 8.419 min
Delta R.T.: 0.007 min
Response: 1926199
Conc: 1.99 ng/ml



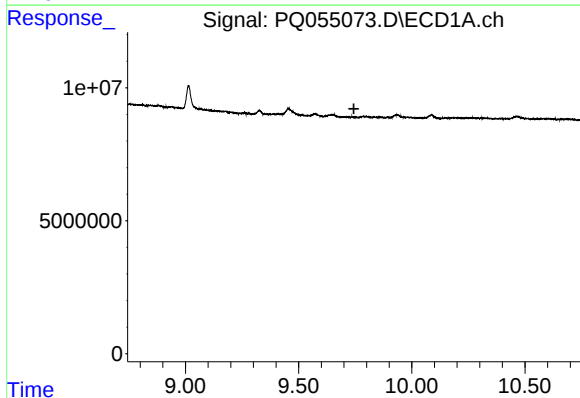
#39 AR-1262-4

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



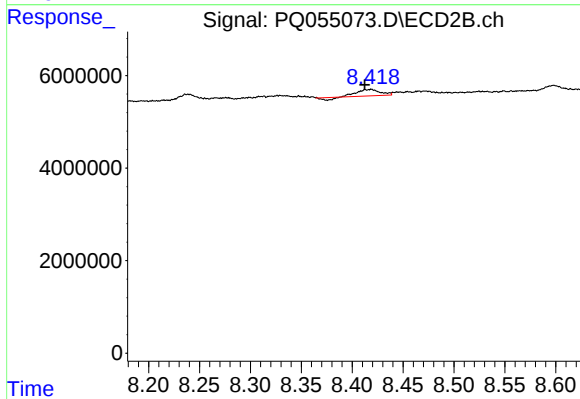
#39 AR-1262-4

R.T.: 8.466 min
Delta R.T.: -0.010 min
Response: 621629
Conc: 0.37 ng/ml



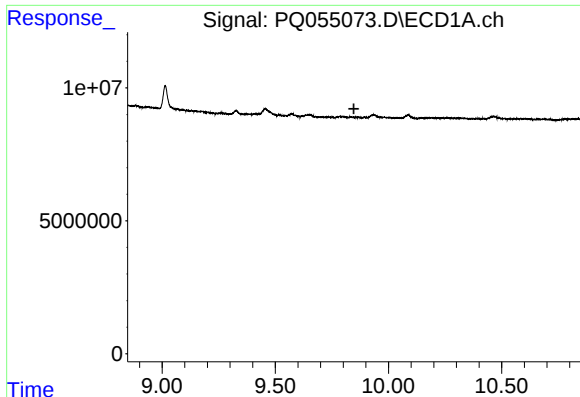
#41 AR-1268-1

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



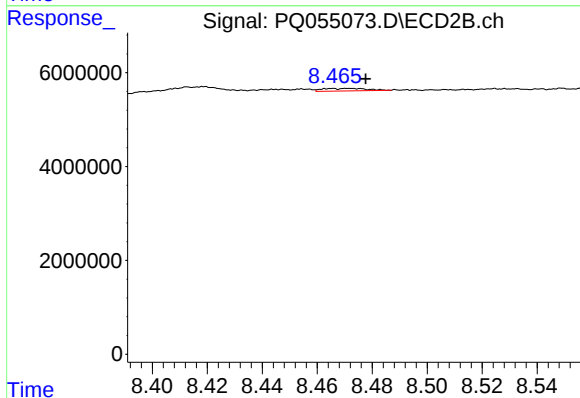
#41 AR-1268-1

R.T.: 8.419 min
Delta R.T.: 0.007 min
Response: 1926199
Conc: 0.67 ng/ml



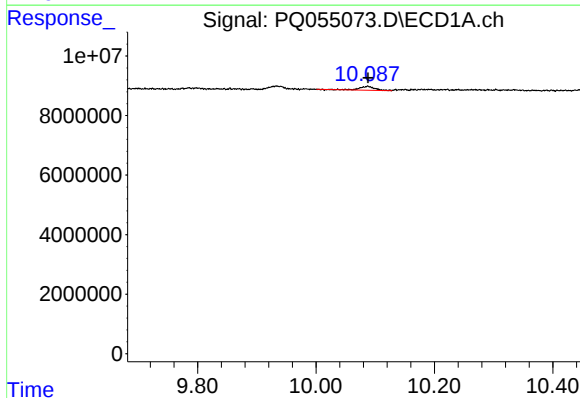
#42 AR-1268-2

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



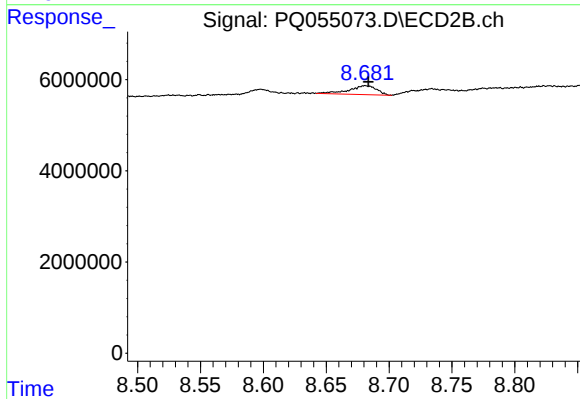
#42 AR-1268-2

R.T.: 8.466 min
Delta R.T.: -0.012 min
Response: 621629
Conc: 0.25 ng/ml



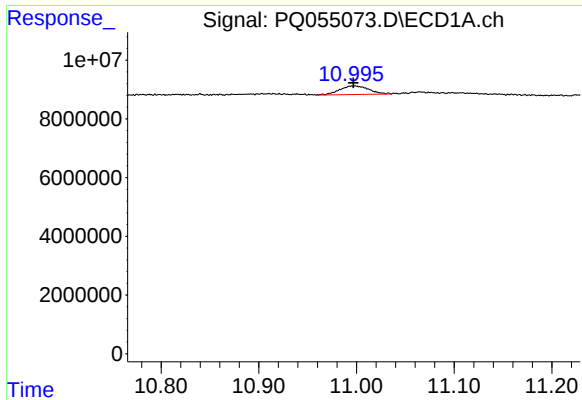
#43 AR-1268-3

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 2272245
Conc: 1.09 ng/ml



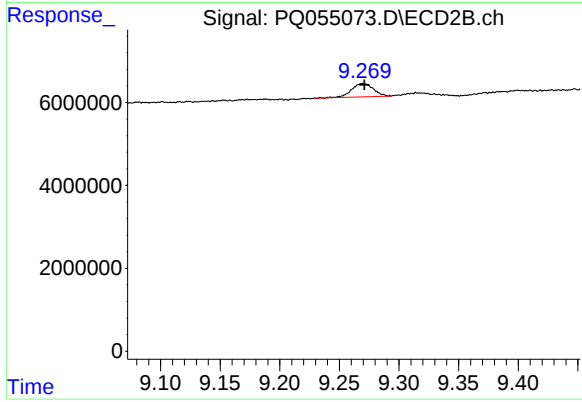
#43 AR-1268-3

R.T.: 8.681 min
Delta R.T.: -0.002 min
Response: 2956734
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 5994129
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: -0.001 min
Response: 4101762
Conc: 0.65 ng/ml