

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
 Data File : PQ052830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 17:02
 Operator : DD\AJ
 Sample : M1893-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 05:29:16 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

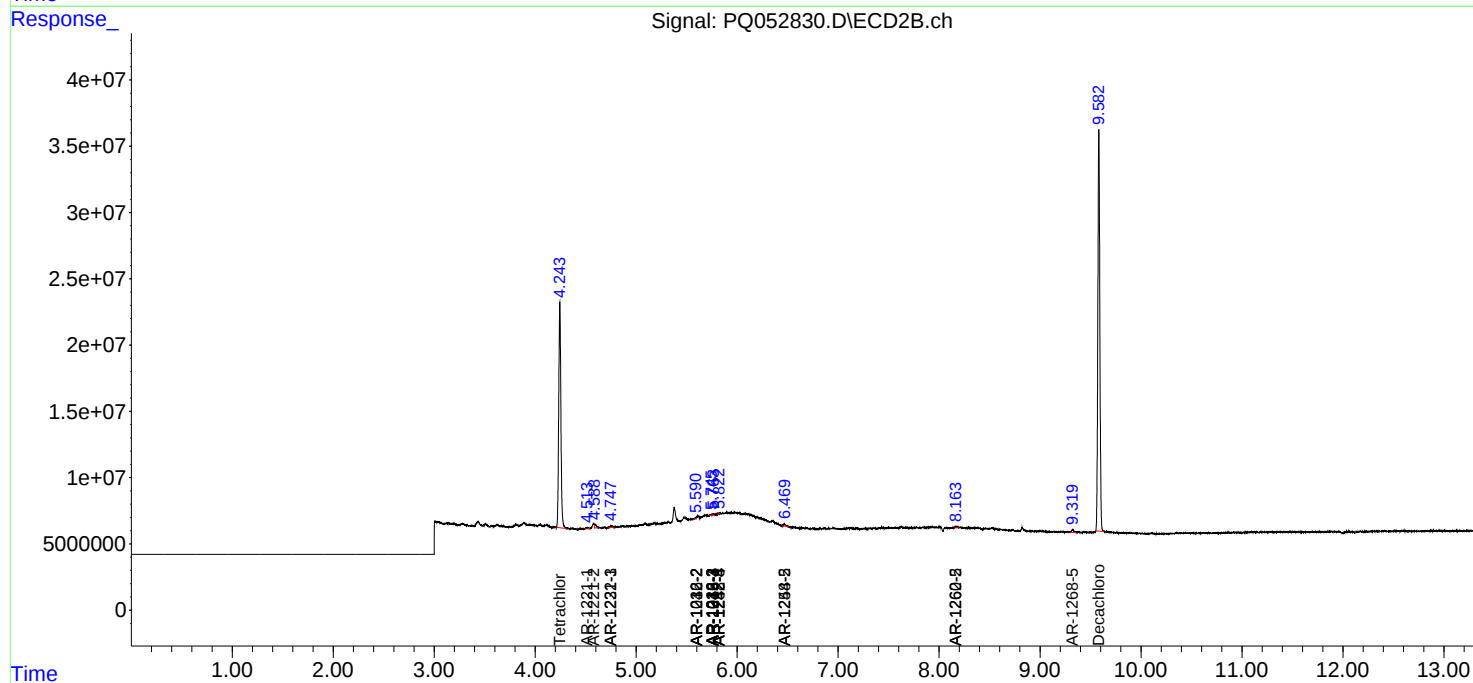
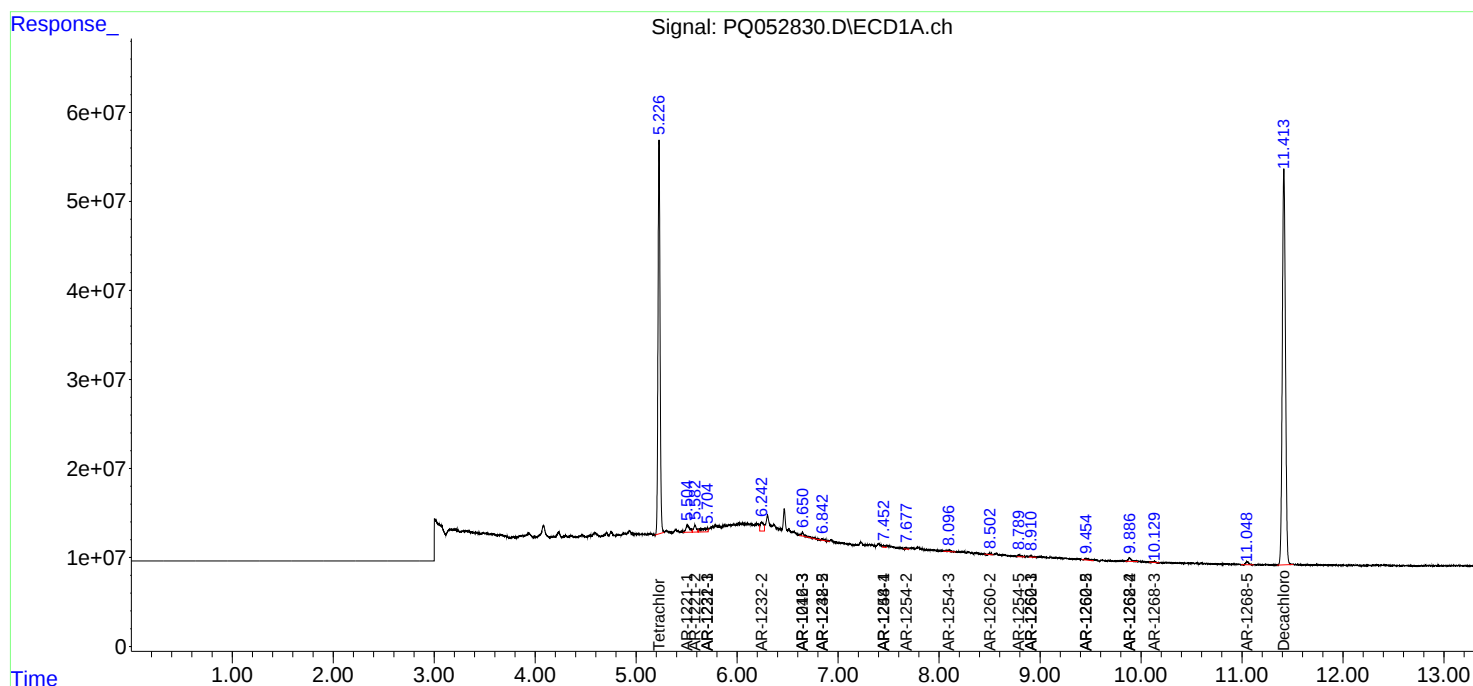
System Monitoring Compounds							
1)	SA Tetrachlo...	5.226	4.243	613.8E6	248.2E6	26.636	25.949
2)	SA Decachlor...	11.414	9.583	961.6E6	416.5E6	38.887	42.089
Target Compounds							
4)	L1 AR-1016-2	0.000	5.591f	0	749449	N.D.	1.351 #
5)	L1 AR-1016-3	6.648	5.745	10101535	477180	13.328	1.678 #
6)	L1 AR-1016-4	0.000	5.764	0	779442	N.D.	3.473 #
8)	L2 AR-1221-1	5.506	4.513	20667894	1591511	84.898	14.888 #
9)	L2 AR-1221-2	5.583	4.589	15979766	3406894	94.136	45.584 #
10)	L2 AR-1221-3	5.704f	4.747f	19590907	2664351	33.954	10.497 #
11)	L3 AR-1232-1	5.704f	4.747f	19590907	2664351	41.776	12.723 #
12)	L3 AR-1232-2	6.242	5.591f	23511622	749449	92.970	3.212 #
13)	L3 AR-1232-3	0.000	5.745	0	477180	N.D.	4.078 #
14)	L3 AR-1232-4	0.000	5.822	0	244295	N.D.	2.459 #
15)	L3 AR-1232-5	6.844	0.000	3718077	0	18.935	N.D. #
17)	L4 AR-1242-2	0.000	5.591f	0	749449	N.D.	1.496 #
18)	L4 AR-1242-3	6.648	5.745	10101535	477180	14.298	1.836 #
19)	L4 AR-1242-4	0.000	5.822	0	244295	N.D.	0.995 #
22)	L5 AR-1248-2	6.844	5.764	3718077	779442	4.774	2.349 #
23)	L5 AR-1248-3	0.000	5.822	0	244295	N.D.	0.711 #
24)	L5 AR-1248-4	7.453f	0.000	3345557	0	3.127	N.D. #
25)	L5 AR-1248-5	0.000	6.466f	0	2364401	N.D.	5.299 #
26)	L6 AR-1254-1	7.453	0.000	3345557	0	2.462	N.D. #
27)	L6 AR-1254-2	7.678	6.466f	2263125	2364401	1.060	2.985 #
28)	L6 AR-1254-3	8.095	0.000	4343643	0	1.853	N.D. #
30)	L6 AR-1254-5	8.791	0.000	4280114	0	2.333	N.D. #
32)	L7 AR-1260-2	8.506	0.000	1425682	0	1.085	N.D. #
33)	L7 AR-1260-3	8.908f	0.000	2605883	0	2.596	N.D. #
35)	L7 AR-1260-5	9.455	8.167	5460139	1412165	2.295	0.923 #
36)	L8 AR-1262-1	8.908f	0.000	2605883	0	1.436	N.D. #
37)	L8 AR-1262-2	9.455	8.167	5460139	1412165	1.631	0.679 #
39)	L8 AR-1262-4	9.887	0.000	8193904	0	4.691	N.D. #
42)	L9 AR-1268-2	9.887	0.000	8193904	0	2.211	N.D. #
43)	L9 AR-1268-3	10.130	0.000	2000384	0	0.626	N.D. #
45)	L9 AR-1268-5	11.050	9.320	6825521	3288589	0.637	0.682

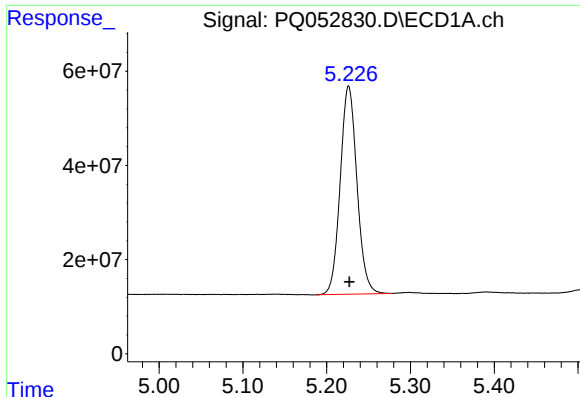
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
Data File : PQ052830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 17:02
Operator : DD\AJ
Sample : M1893-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 05:29:16 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

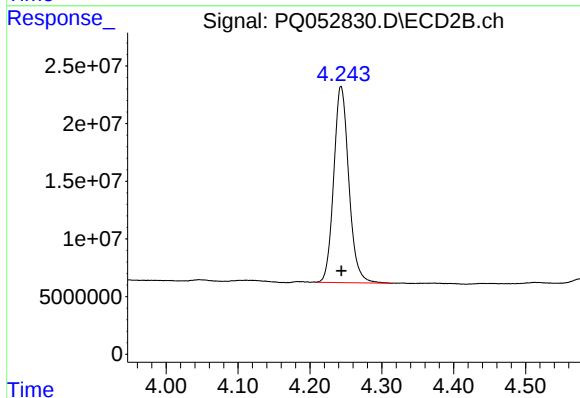
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





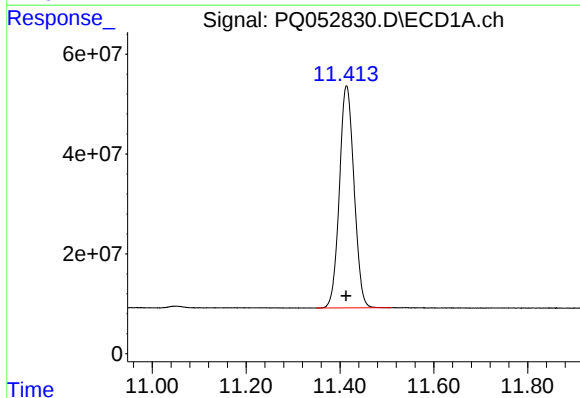
#1 Tetrachloro-m-xylene

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 613844823
Conc: 26.64 ng/ml



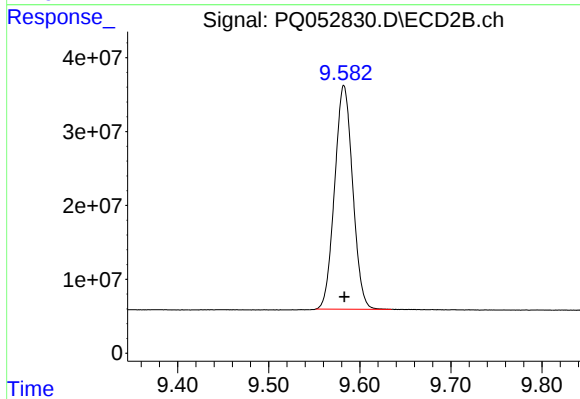
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 248191235
Conc: 25.95 ng/ml



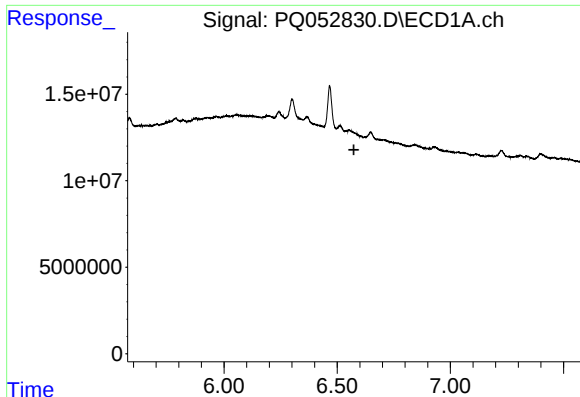
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: 0.001 min
Response: 961620456
Conc: 38.89 ng/ml



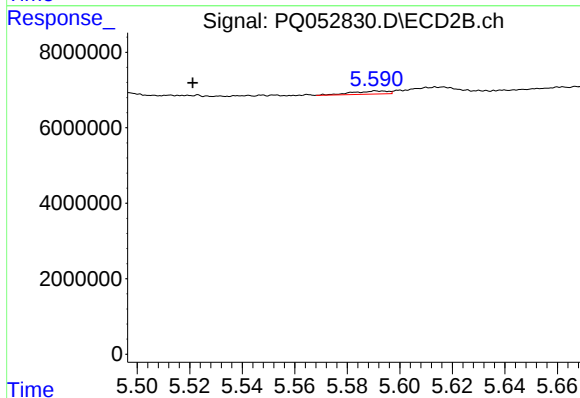
#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: 0.000 min
Response: 416522029
Conc: 42.09 ng/ml



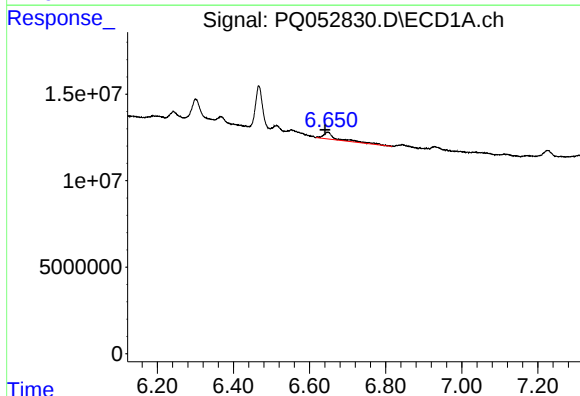
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



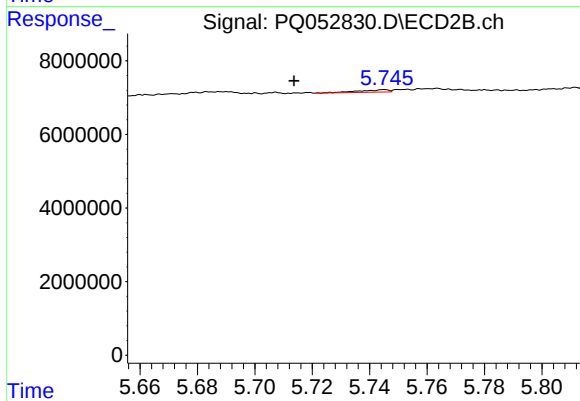
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: 0.070 min
Response: 749449
Conc: 1.35 ng/ml



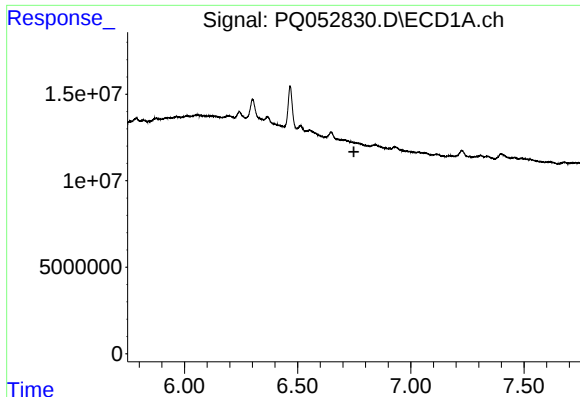
#5 AR-1016-3

R.T.: 6.648 min
Delta R.T.: 0.007 min
Response: 10101535
Conc: 13.33 ng/ml



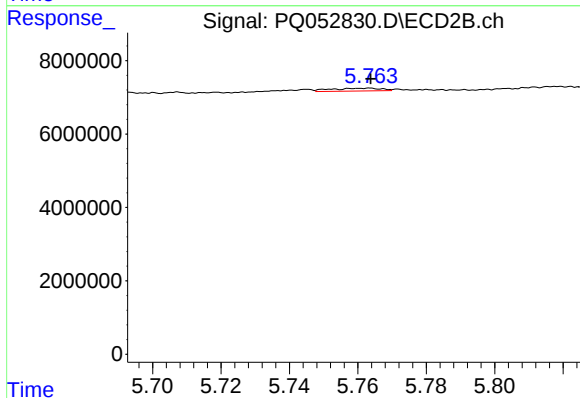
#5 AR-1016-3

R.T.: 5.745 min
Delta R.T.: 0.031 min
Response: 477180
Conc: 1.68 ng/ml



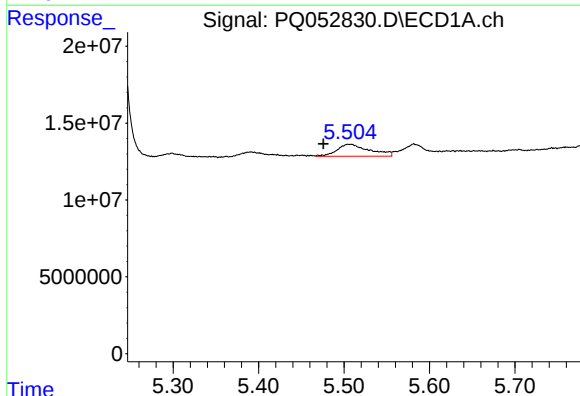
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



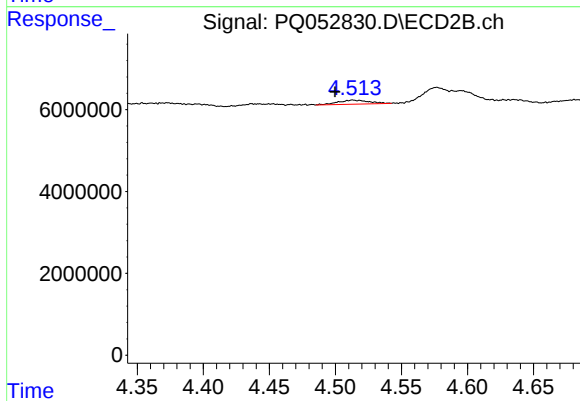
#6 AR-1016-4

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 779442
Conc: 3.47 ng/ml



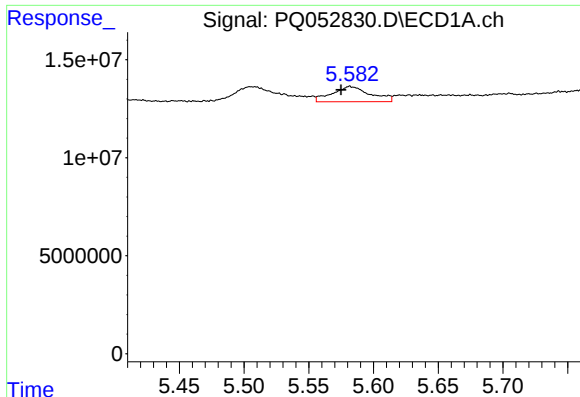
#8 AR-1221-1

R.T.: 5.506 min
Delta R.T.: 0.031 min
Response: 20667894
Conc: 84.90 ng/ml



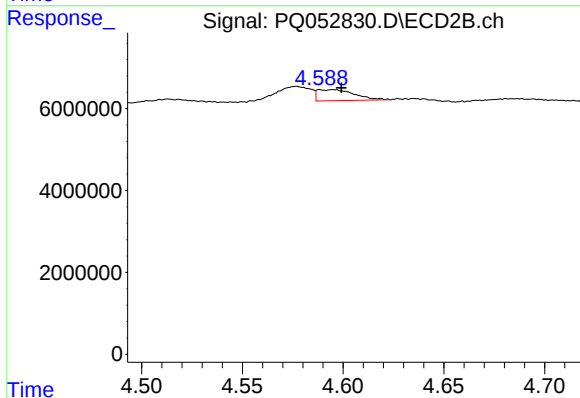
#8 AR-1221-1

R.T.: 4.513 min
Delta R.T.: 0.013 min
Response: 1591511
Conc: 14.89 ng/ml



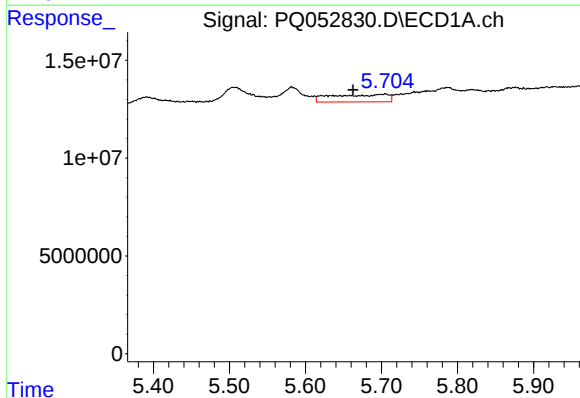
#9 AR-1221-2

R.T.: 5.583 min
Delta R.T.: 0.008 min
Response: 15979766
Conc: 94.14 ng/ml



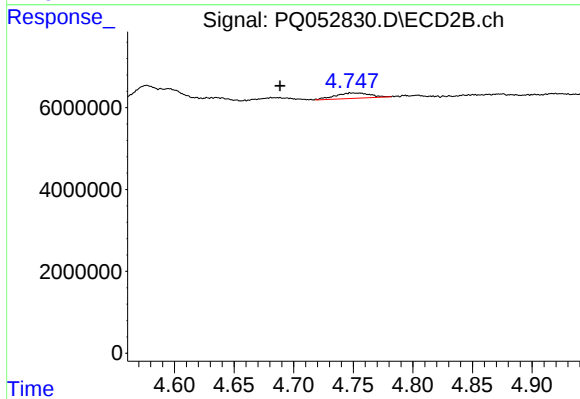
#9 AR-1221-2

R.T.: 4.589 min
Delta R.T.: -0.011 min
Response: 3406894
Conc: 45.58 ng/ml



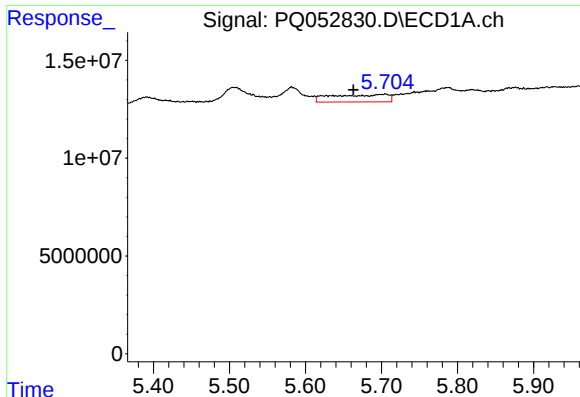
#10 AR-1221-3

R.T.: 5.704 min
Delta R.T.: 0.041 min
Response: 19590907
Conc: 33.95 ng/ml



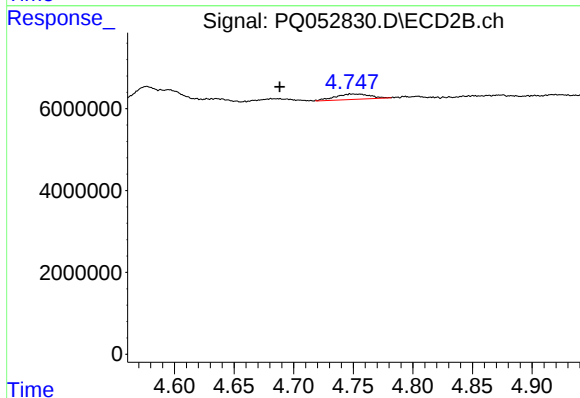
#10 AR-1221-3

R.T.: 4.747 min
Delta R.T.: 0.059 min
Response: 2664351
Conc: 10.50 ng/ml



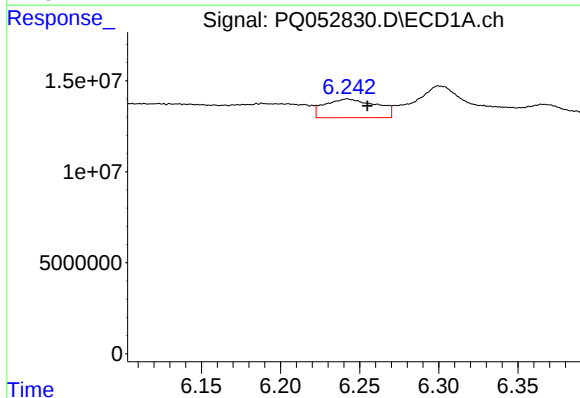
#11 AR-1232-1

R.T.: 5.704 min
Delta R.T.: 0.041 min
Response: 19590907
Conc: 41.78 ng/ml



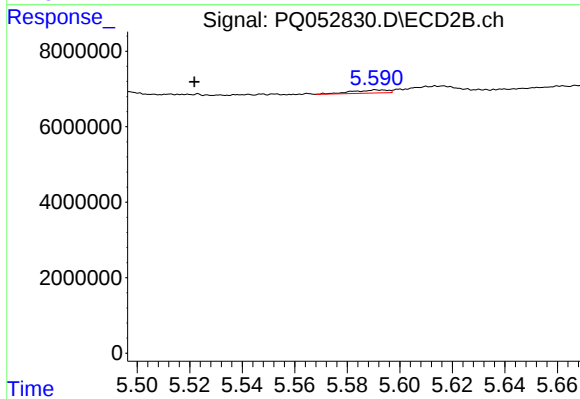
#11 AR-1232-1

R.T.: 4.747 min
Delta R.T.: 0.059 min
Response: 2664351
Conc: 12.72 ng/ml



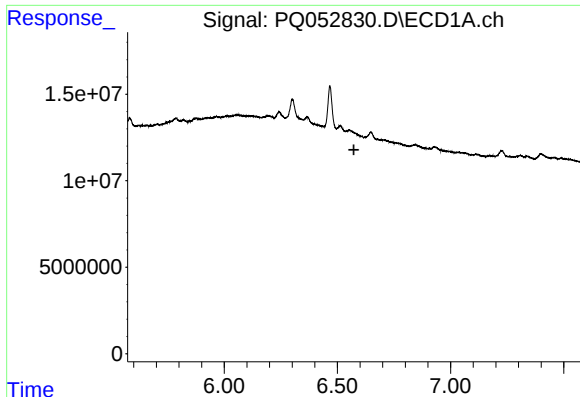
#12 AR-1232-2

R.T.: 6.242 min
Delta R.T.: -0.012 min
Response: 23511622
Conc: 92.97 ng/ml



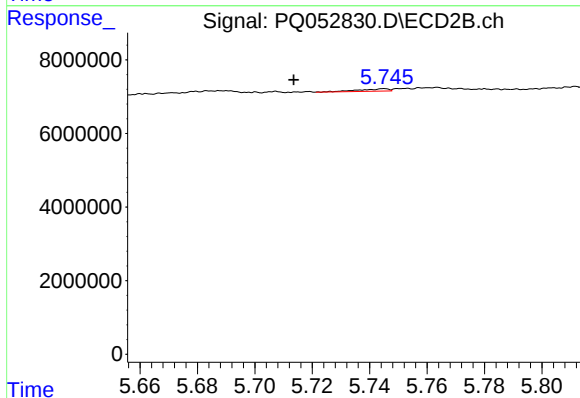
#12 AR-1232-2

R.T.: 5.591 min
Delta R.T.: 0.069 min
Response: 749449
Conc: 3.21 ng/ml



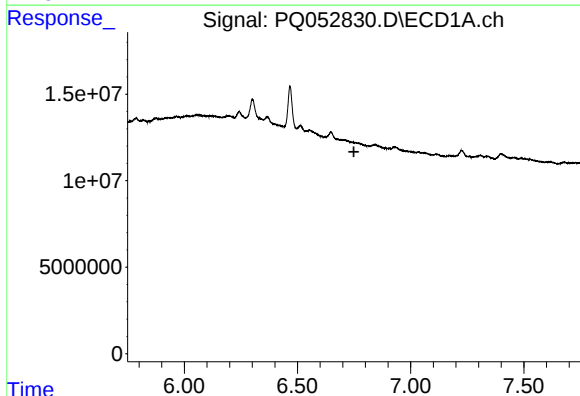
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



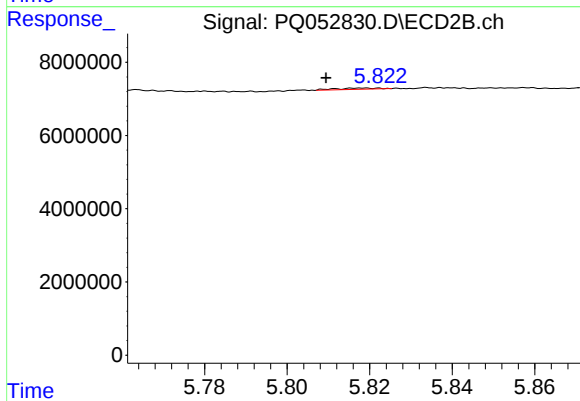
#13 AR-1232-3

R.T.: 5.745 min
Delta R.T.: 0.032 min
Response: 477180
Conc: 4.08 ng/ml



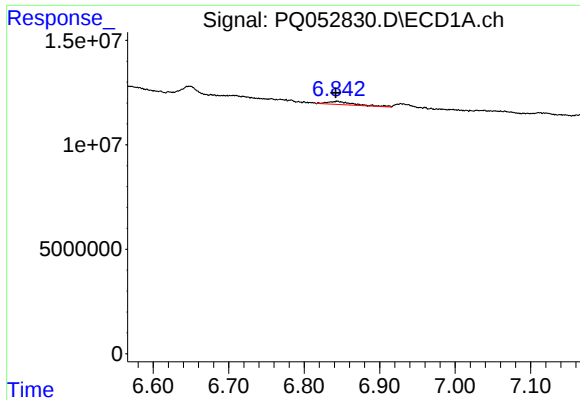
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



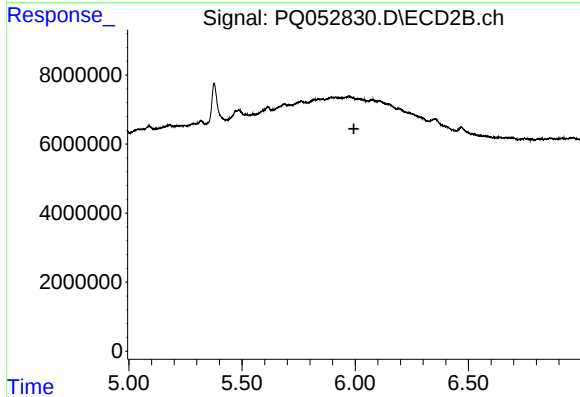
#14 AR-1232-4

R.T.: 5.822 min
Delta R.T.: 0.013 min
Response: 244295
Conc: 2.46 ng/ml



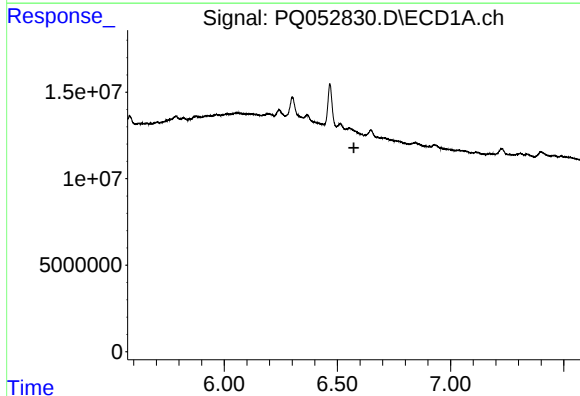
#15 AR-1232-5

R.T.: 6.844 min
Delta R.T.: 0.002 min
Response: 3718077
Conc: 18.94 ng/ml



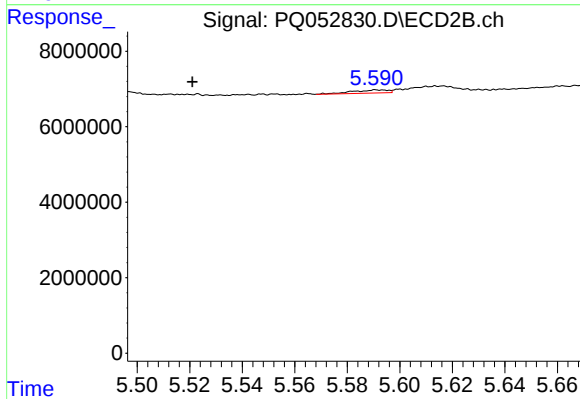
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



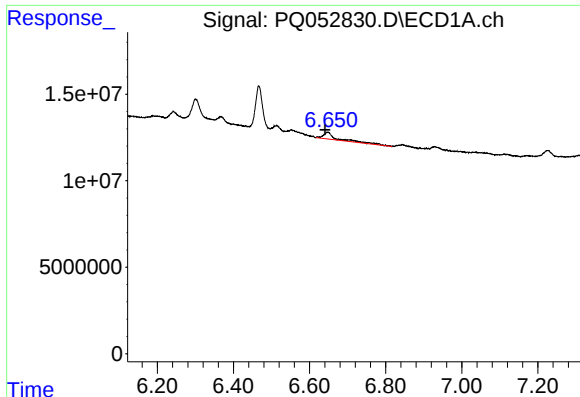
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



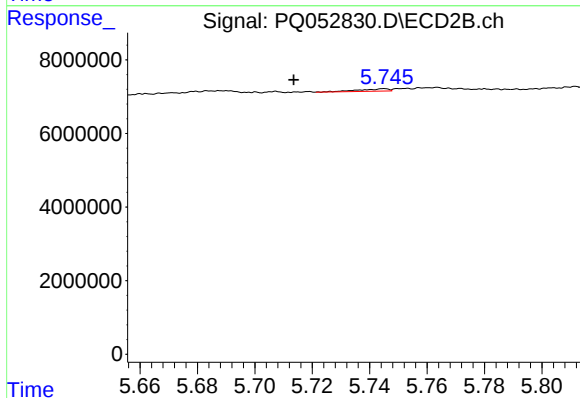
#17 AR-1242-2

R.T.: 5.591 min
Delta R.T.: 0.070 min
Response: 749449
Conc: 1.50 ng/ml



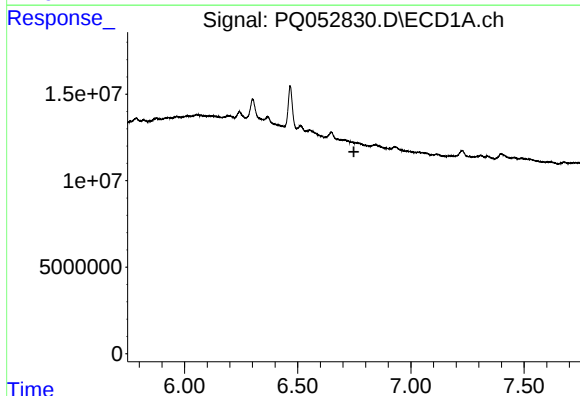
#18 AR-1242-3

R.T.: 6.648 min
Delta R.T.: 0.007 min
Response: 10101535
Conc: 14.30 ng/ml



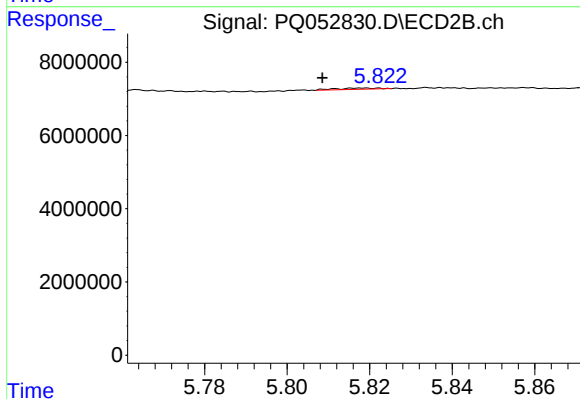
#18 AR-1242-3

R.T.: 5.745 min
Delta R.T.: 0.032 min
Response: 477180
Conc: 1.84 ng/ml



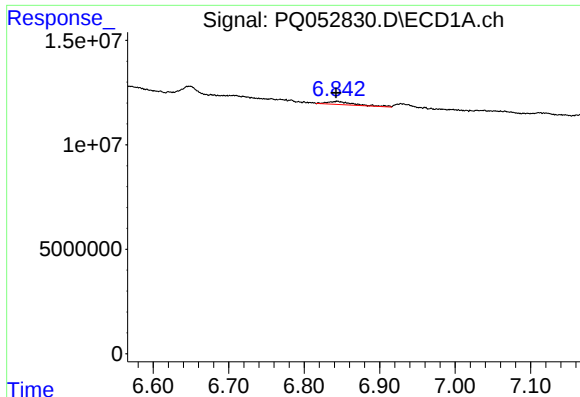
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.748 min
Response: 0
Conc: N.D.



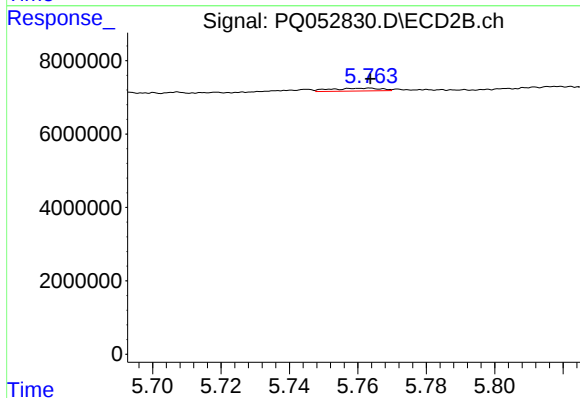
#19 AR-1242-4

R.T.: 5.822 min
Delta R.T.: 0.014 min
Response: 244295
Conc: 0.99 ng/ml



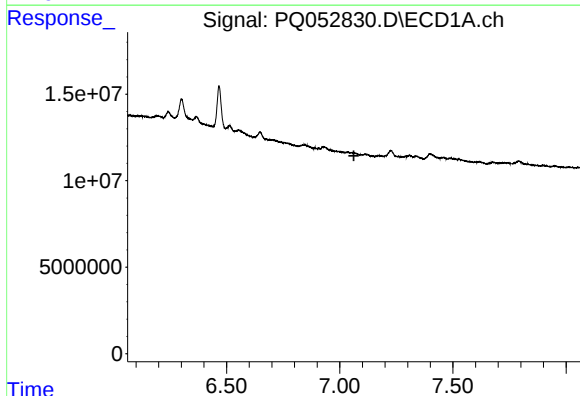
#22 AR-1248-2

R.T.: 6.844 min
Delta R.T.: 0.001 min
Response: 3718077
Conc: 4.77 ng/ml



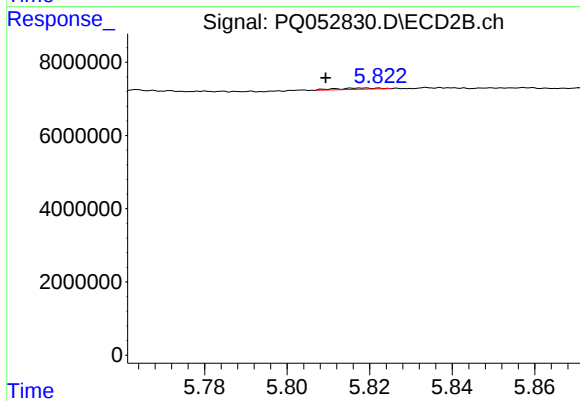
#22 AR-1248-2

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 779442
Conc: 2.35 ng/ml



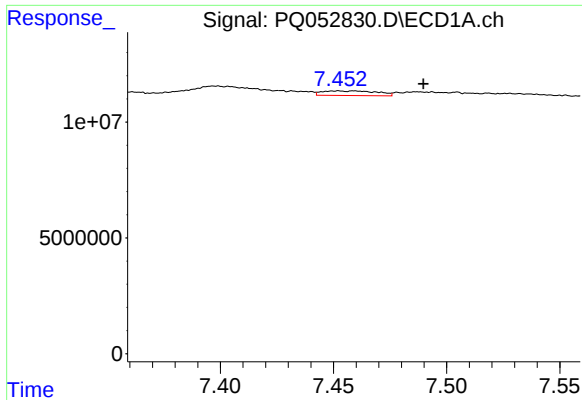
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



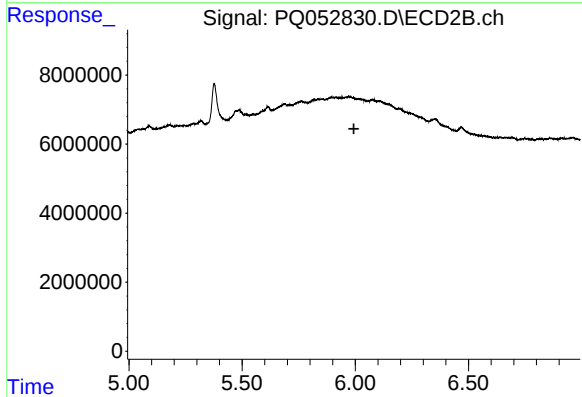
#23 AR-1248-3

R.T.: 5.822 min
Delta R.T.: 0.013 min
Response: 244295
Conc: 0.71 ng/ml



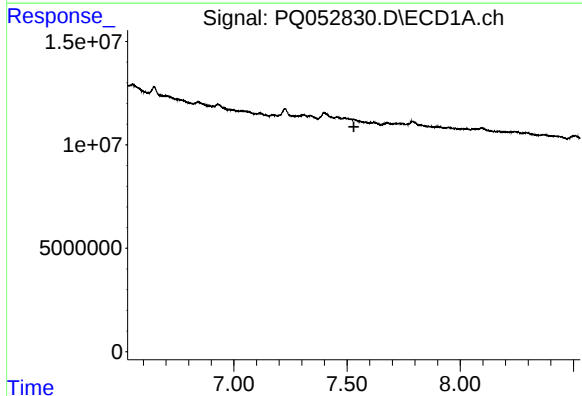
#24 AR-1248-4

R.T.: 7.453 min
Delta R.T.: -0.037 min
Response: 3345557
Conc: 3.13 ng/ml



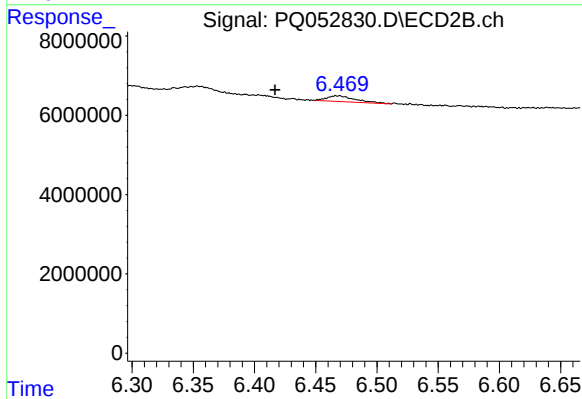
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.



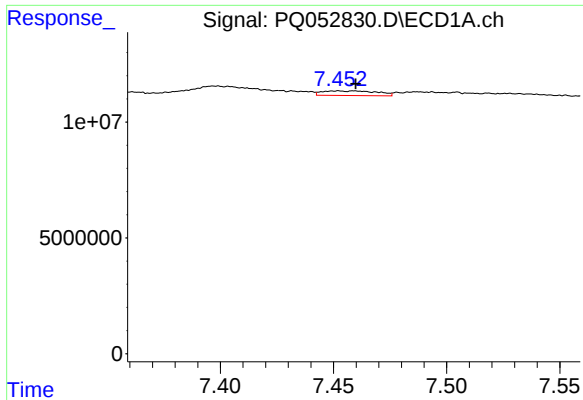
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.530 min
Response: 0
Conc: N.D.



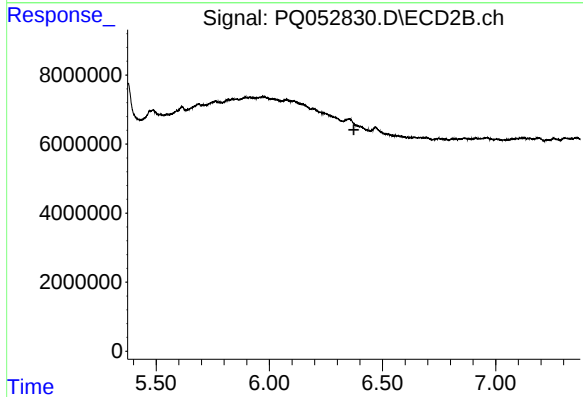
#25 AR-1248-5

R.T.: 6.466 min
Delta R.T.: 0.050 min
Response: 2364401
Conc: 5.30 ng/ml



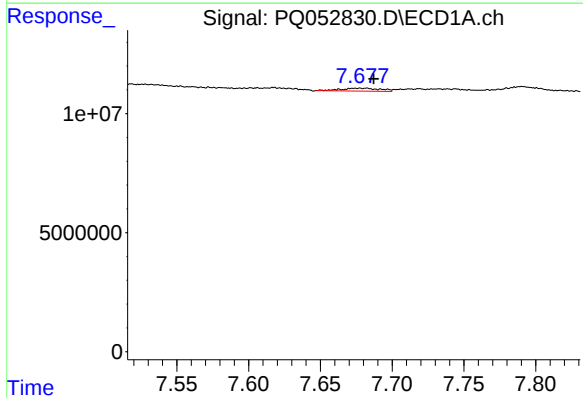
#26 AR-1254-1

R.T.: 7.453 min
Delta R.T.: -0.007 min
Response: 3345557
Conc: 2.46 ng/ml



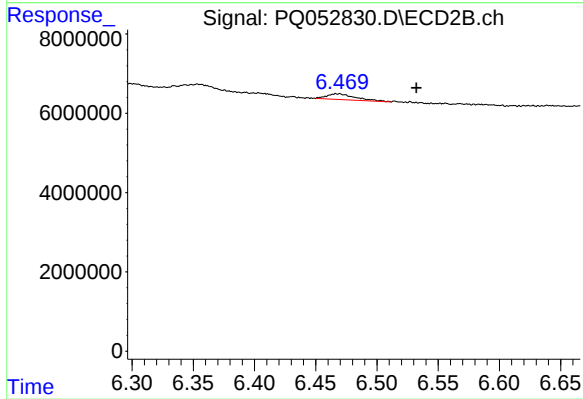
#26 AR-1254-1

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



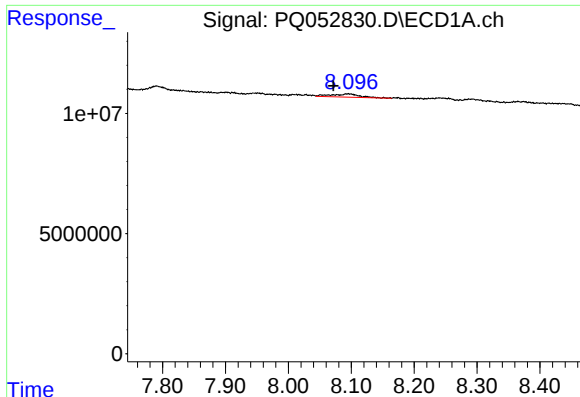
#27 AR-1254-2

R.T.: 7.678 min
Delta R.T.: -0.010 min
Response: 2263125
Conc: 1.06 ng/ml



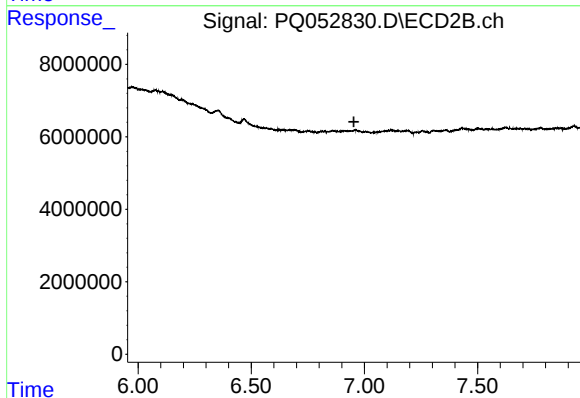
#27 AR-1254-2

R.T.: 6.466 min
Delta R.T.: -0.066 min
Response: 2364401
Conc: 2.98 ng/ml



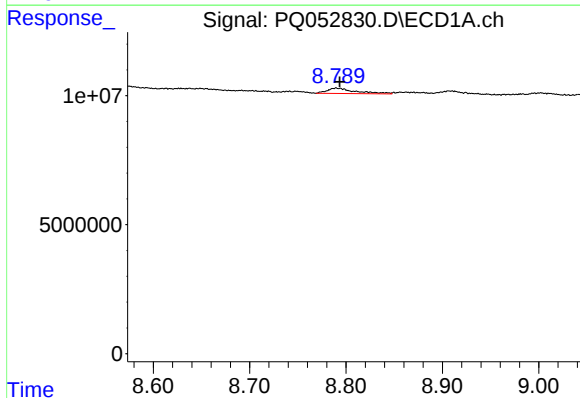
#28 AR-1254-3

R.T.: 8.095 min
Delta R.T.: 0.024 min
Response: 4343643
Conc: 1.85 ng/ml



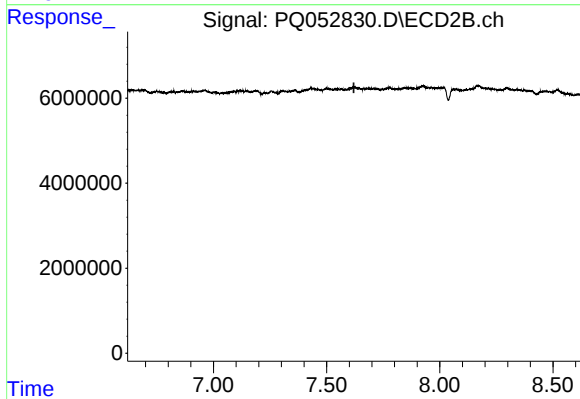
#28 AR-1254-3

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



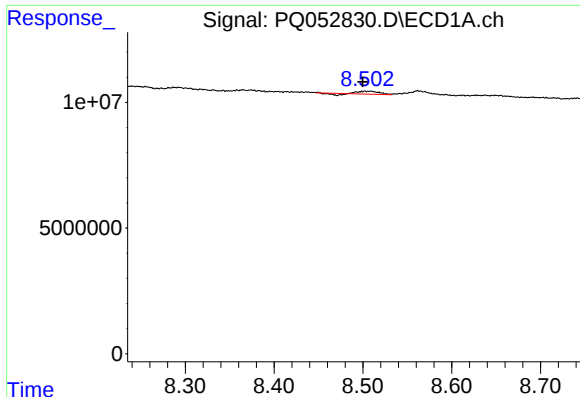
#30 AR-1254-5

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 4280114
Conc: 2.33 ng/ml



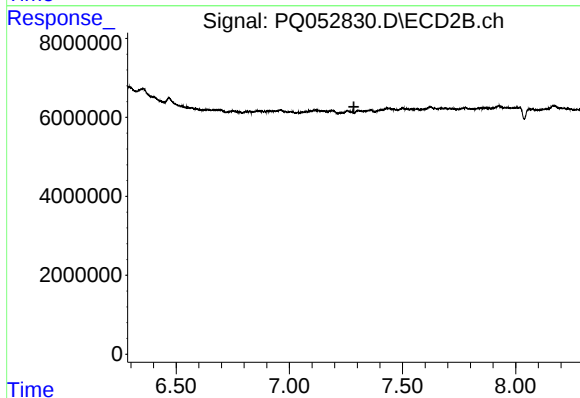
#30 AR-1254-5

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



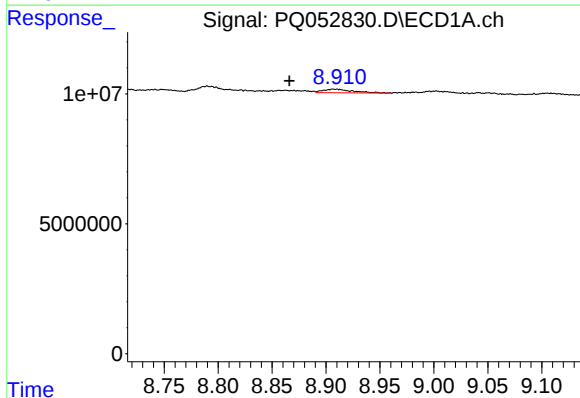
#32 AR-1260-2

R.T.: 8.506 min
Delta R.T.: 0.006 min
Response: 1425682
Conc: 1.08 ng/ml



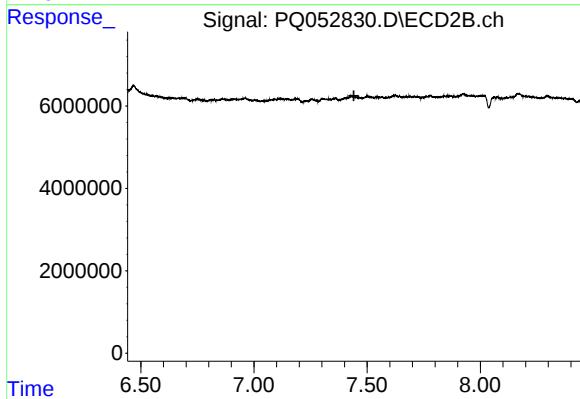
#32 AR-1260-2

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



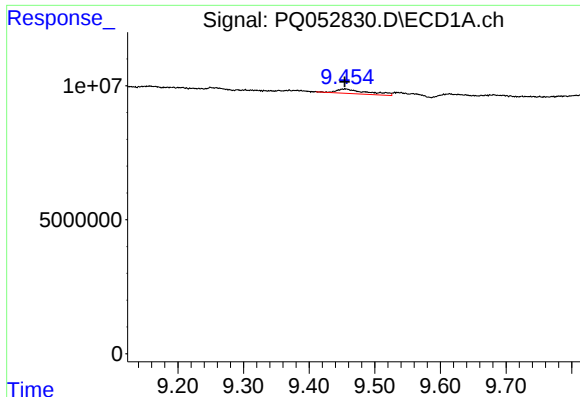
#33 AR-1260-3

R.T.: 8.908 min
Delta R.T.: 0.042 min
Response: 2605883
Conc: 2.60 ng/ml



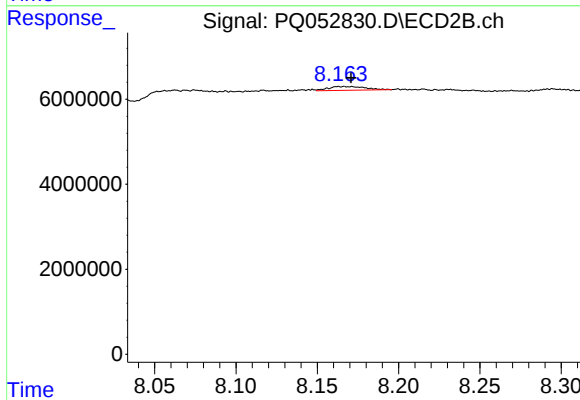
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.441 min
Response: 0
Conc: N.D.



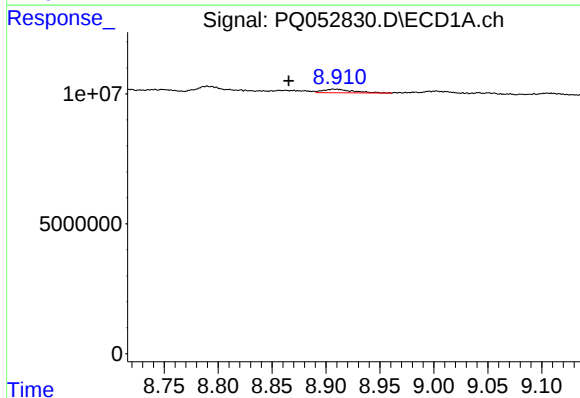
#35 AR-1260-5

R.T.: 9.455 min
Delta R.T.: 0.000 min
Response: 5460139
Conc: 2.30 ng/ml



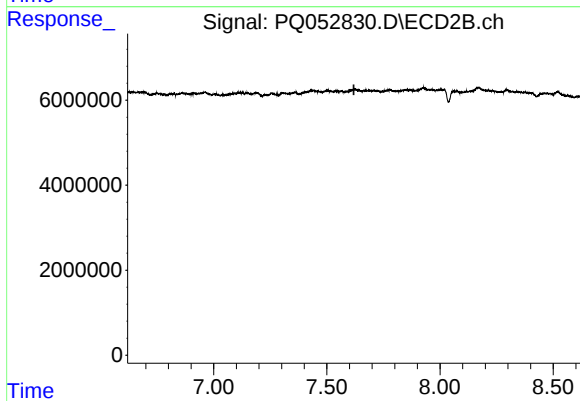
#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: -0.004 min
Response: 1412165
Conc: 0.92 ng/ml



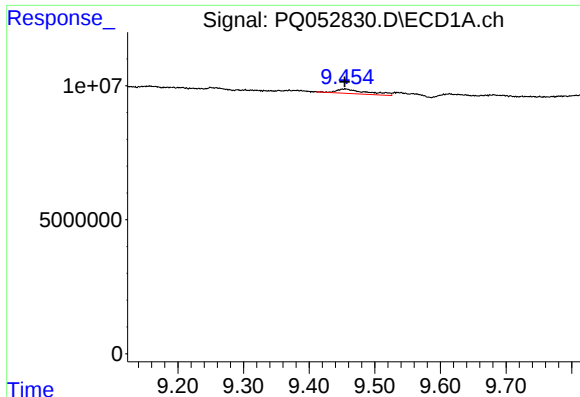
#36 AR-1262-1

R.T.: 8.908 min
Delta R.T.: 0.043 min
Response: 2605883
Conc: 1.44 ng/ml



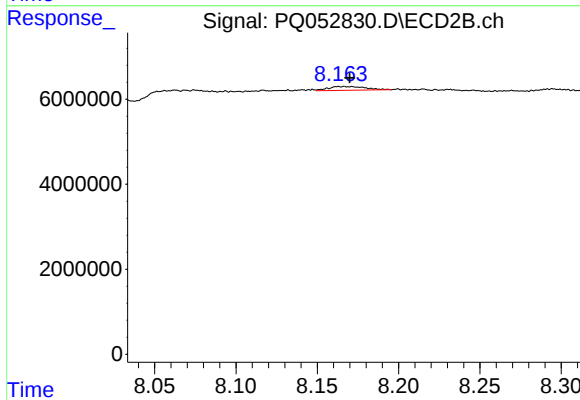
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



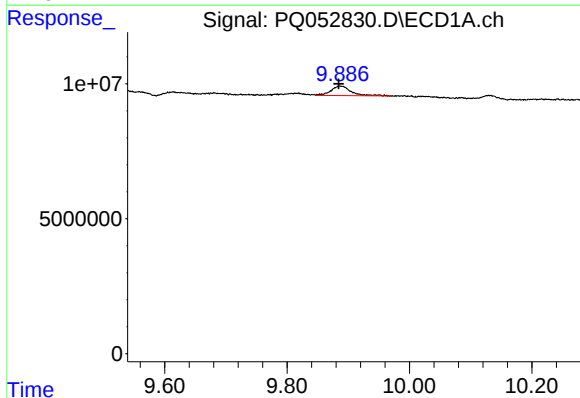
#37 AR-1262-2

R.T.: 9.455 min
Delta R.T.: 0.000 min
Response: 5460139
Conc: 1.63 ng/ml



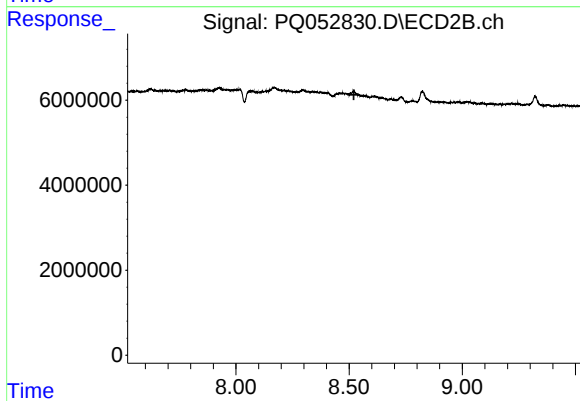
#37 AR-1262-2

R.T.: 8.167 min
Delta R.T.: -0.003 min
Response: 1412165
Conc: 0.68 ng/ml



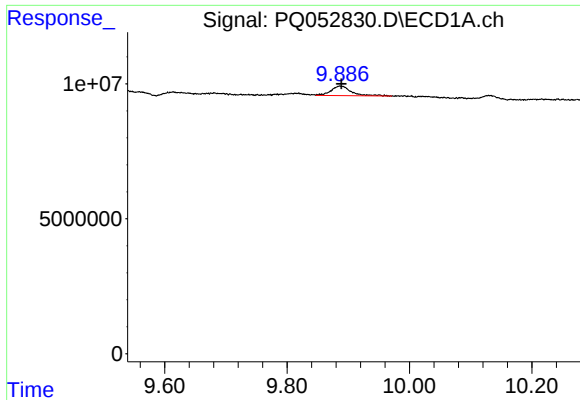
#39 AR-1262-4

R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 8193904
Conc: 4.69 ng/ml



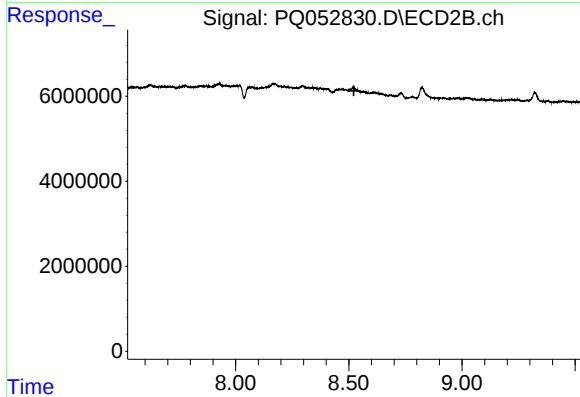
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.521 min
Response: 0
Conc: N.D.



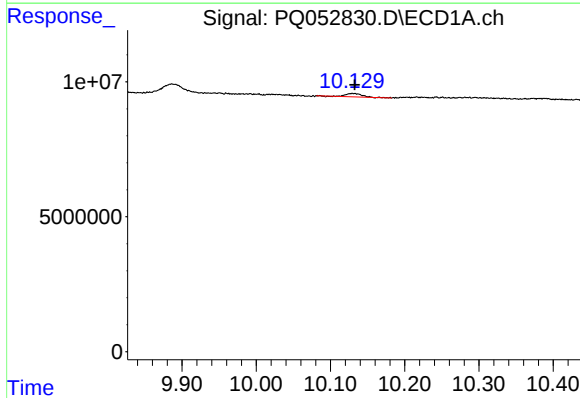
#42 AR-1268-2

R.T.: 9.887 min
Delta R.T.: -0.001 min
Response: 8193904
Conc: 2.21 ng/ml



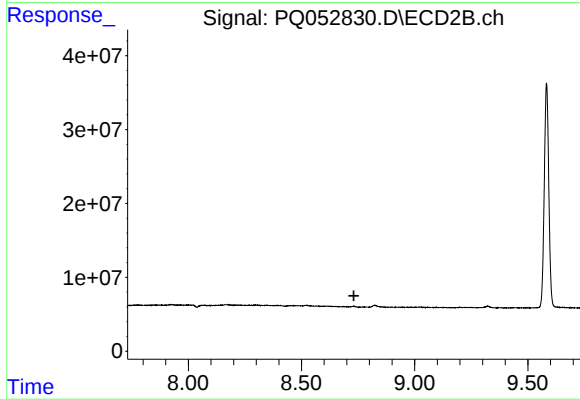
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.523 min
Response: 0
Conc: N.D.



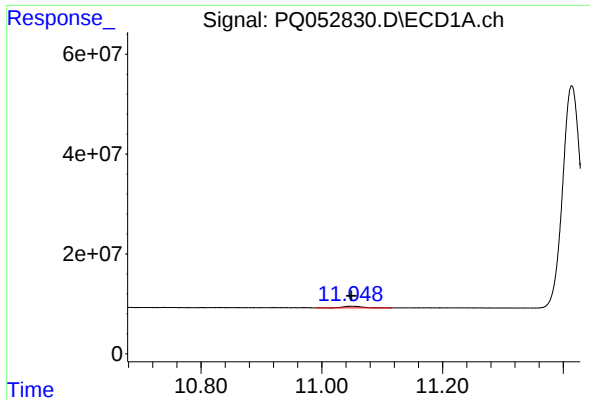
#43 AR-1268-3

R.T.: 10.130 min
Delta R.T.: -0.003 min
Response: 2000384
Conc: 0.63 ng/ml



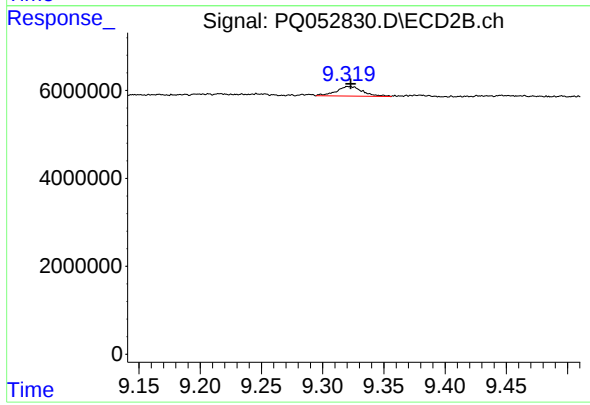
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 11.050 min
Delta R.T.: 0.000 min
Response: 6825521
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 9.320 min
Delta R.T.: -0.003 min
Response: 3288589
Conc: 0.68 ng/ml