

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 22:44
 Operator : AJ\MA
 Sample : L2771-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:56:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

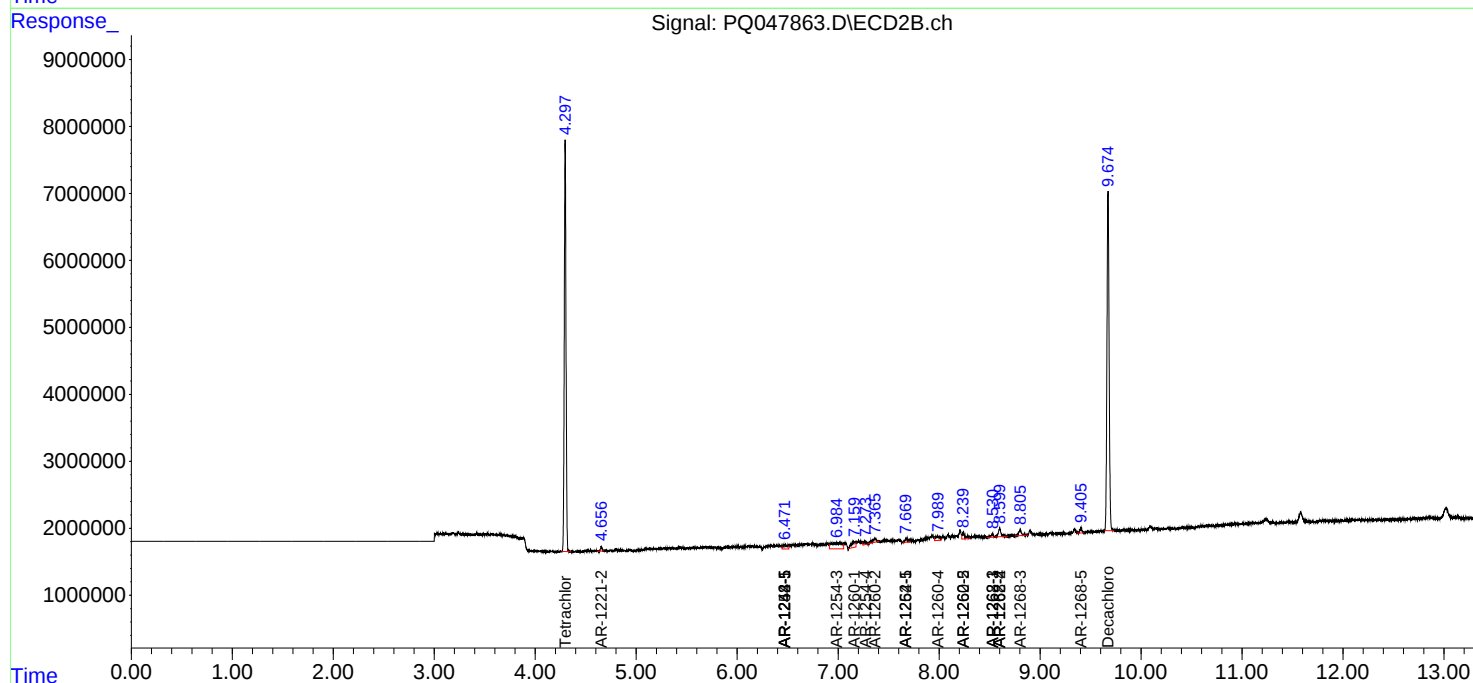
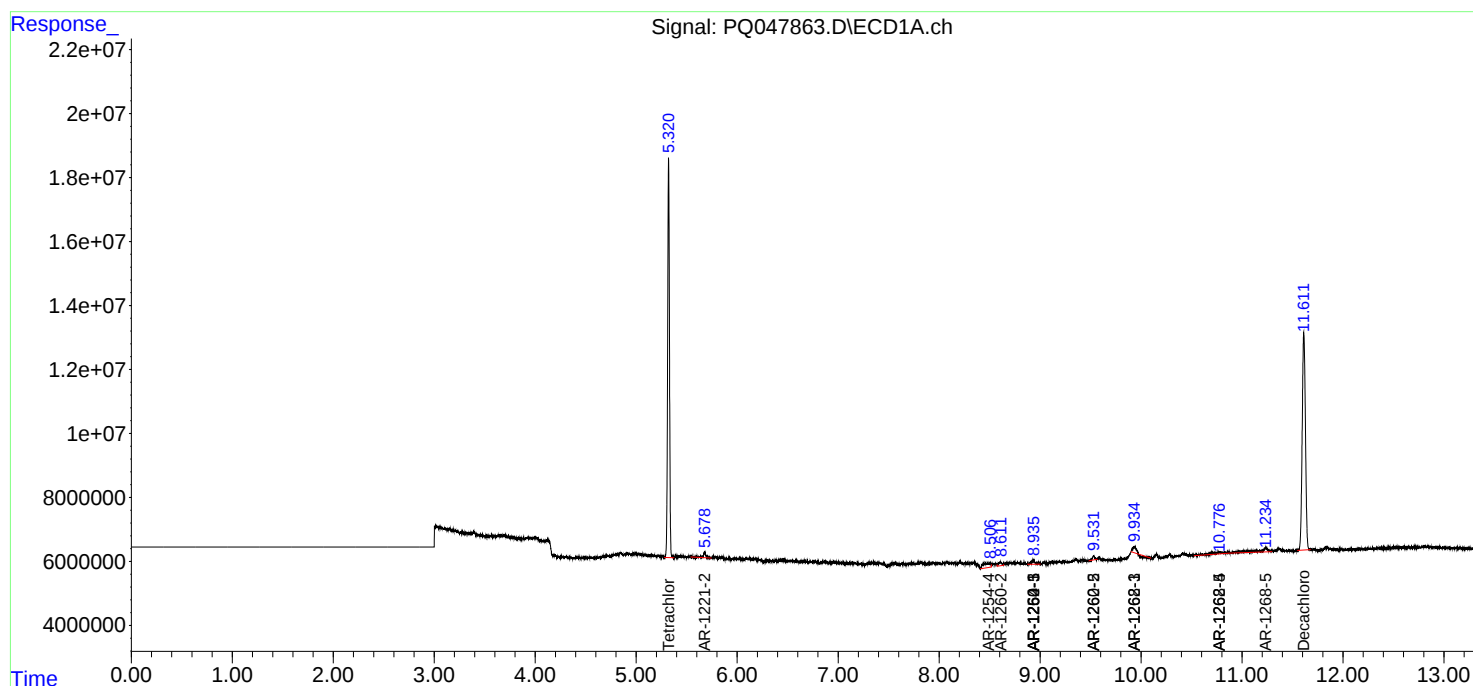
System Monitoring Compounds							
1)	SA Tetrachlo...	5.321	4.297	159.3E6	72909393	22.300	21.849
2)	SA Decachlor...	11.612	9.674	149.7E6	75392009	20.954	20.847
Target Compounds							
9)	L2 AR-1221-2	5.678	4.654	2614668	795152	46.391	30.112 #
20)	L4 AR-1242-5	0.000	6.468	0	1913442	N.D.	23.340 #
25)	L5 AR-1248-5	0.000	6.468	0	1913442	N.D.	18.535 #
26)	L6 AR-1254-1	0.000	6.468	0	1913442	N.D.	11.267 #
28)	L6 AR-1254-3	0.000	6.984	0	6560550	N.D.	26.901 #
29)	L6 AR-1254-4	8.490	7.274	6964576	959369	24.039	6.171 #
30)	L6 AR-1254-5	8.937	7.671	3525891	1226971	11.230	5.938 #
31)	L7 AR-1260-1	0.000	7.159	0	2469633	N.D.	15.101 #
32)	L7 AR-1260-2	8.610	7.365	2908878	1500843	8.474	7.657
33)	L7 AR-1260-3	8.937	0.000	3525891	0	13.315	N.D. #
34)	L7 AR-1260-4	0.000	7.992	0	1838696	N.D.	11.609 #
35)	L7 AR-1260-5	9.530	8.239	1986630	2071283	3.059	5.322 #
36)	L8 AR-1262-1	8.937	7.671	3525891	1226971	10.346	12.115
37)	L8 AR-1262-2	9.530	8.239	1986630	2071283	2.978	5.250 #
38)	L8 AR-1262-3	9.933	8.529	1898227	831878	4.134	5.771 #
39)	L8 AR-1262-4	0.000	8.600	0	2374092	N.D.	8.275 #
40)	L8 AR-1262-5	10.774	0.000	4729725	0	18.508	N.D. #
41)	L9 AR-1268-1	9.933	8.529	1898227	831878	2.010	1.567
42)	L9 AR-1268-2	0.000	8.600	0	2374092	N.D.	4.700 #
43)	L9 AR-1268-3	0.000	8.805	0	1746704	N.D.	4.201 #
44)	L9 AR-1268-4	10.774	0.000	4729725	0	13.652	N.D. #
45)	L9 AR-1268-5	11.235	9.405	8716914	1060871	3.306	0.743 #

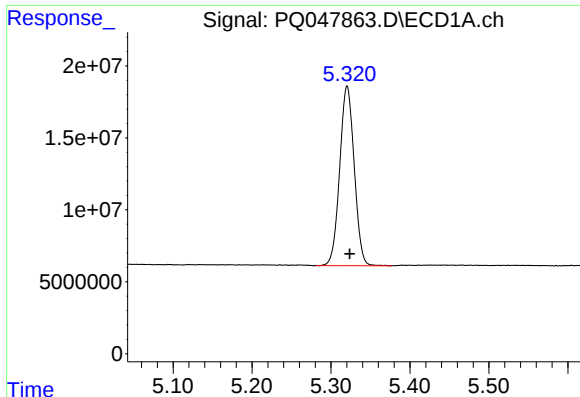
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
Data File : PQ047863.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 22:44
Operator : AJ\MA
Sample : L2771-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 03:56:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
Response via : Initial Calibration
Integrator: ChemStation

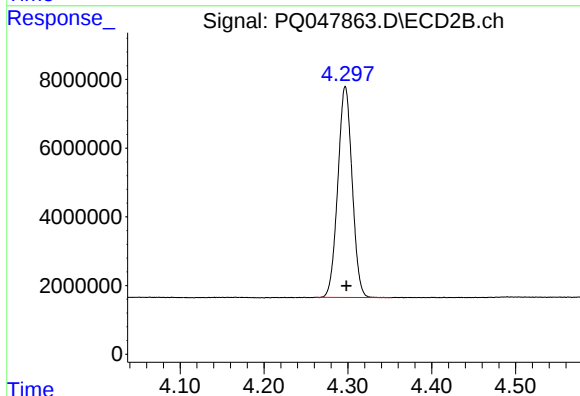
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





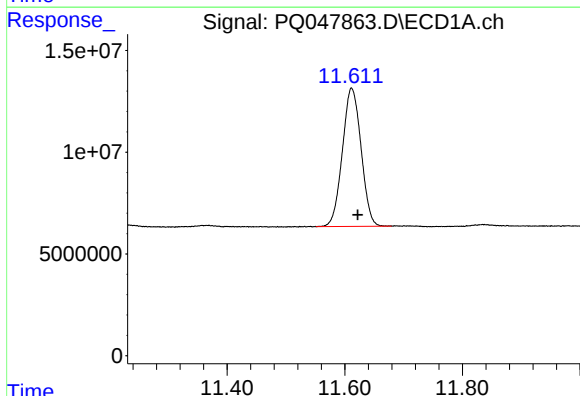
#1 Tetrachloro-m-xylene

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 159339830
Conc: 22.30 ng/ml



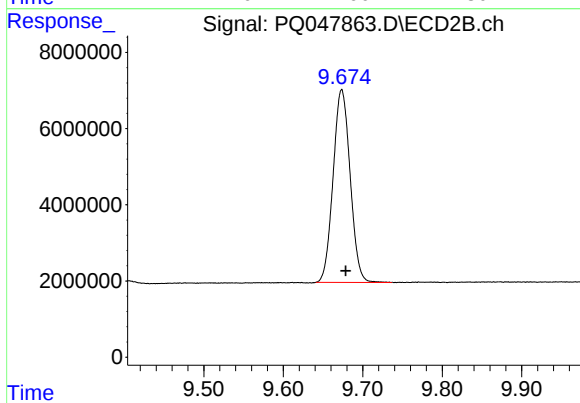
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 72909393
Conc: 21.85 ng/ml



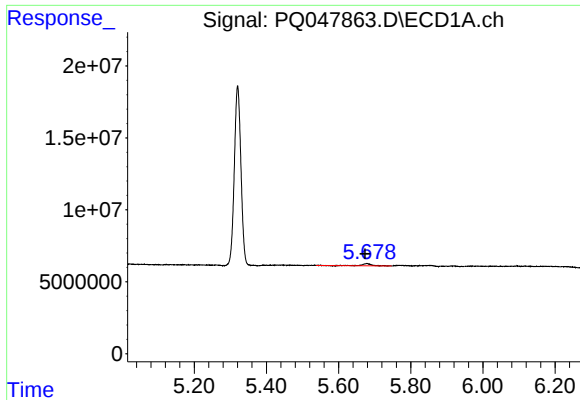
#2 Decachlorobiphenyl

R.T.: 11.612 min
Delta R.T.: -0.010 min
Response: 149658194
Conc: 20.95 ng/ml



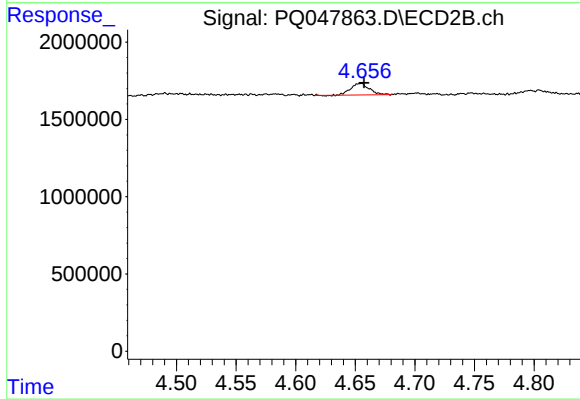
#2 Decachlorobiphenyl

R.T.: 9.674 min
Delta R.T.: -0.005 min
Response: 75392009
Conc: 20.85 ng/ml



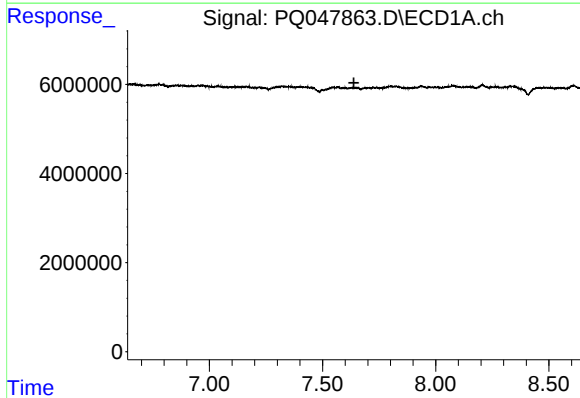
#9 AR-1221-2

R.T.: 5.678 min
Delta R.T.: 0.005 min
Response: 2614668
Conc: 46.39 ng/ml



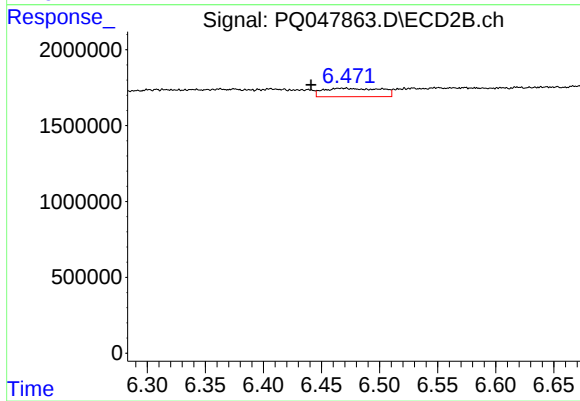
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 795152
Conc: 30.11 ng/ml



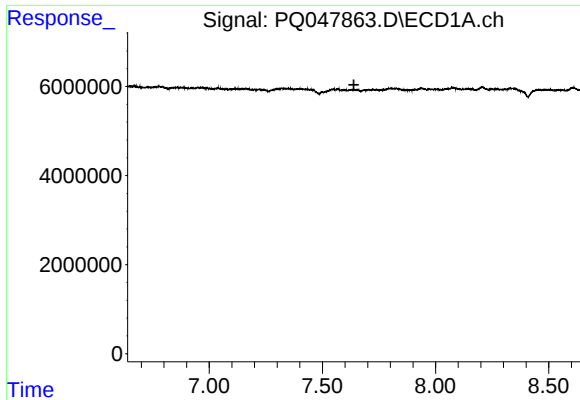
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.



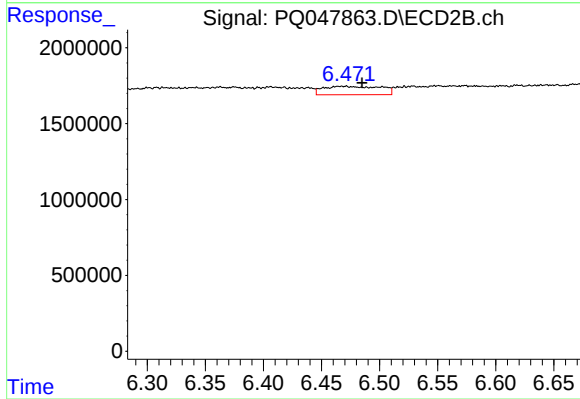
#20 AR-1242-5

R.T.: 6.468 min
Delta R.T.: 0.027 min
Response: 1913442
Conc: 23.34 ng/ml



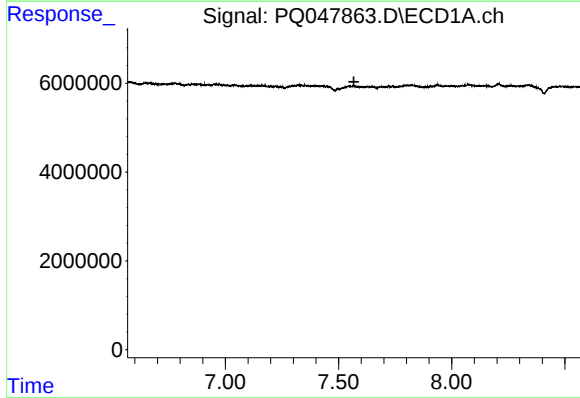
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.639 min
Response: 0
Conc: N.D.



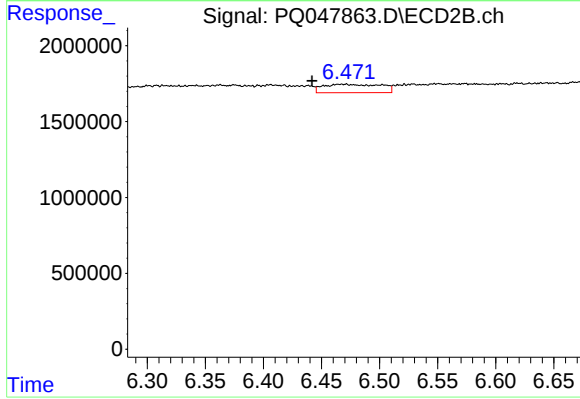
#25 AR-1248-5

R.T.: 6.468 min
Delta R.T.: -0.017 min
Response: 1913442
Conc: 18.53 ng/ml



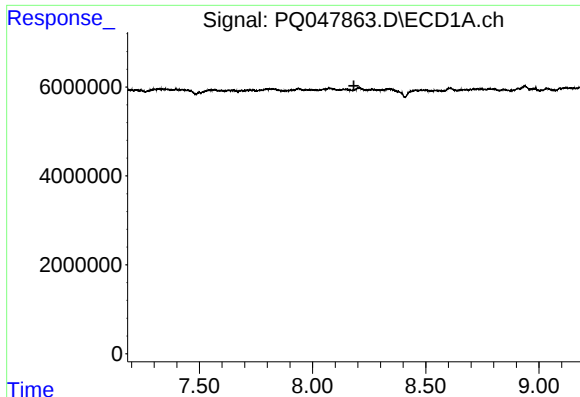
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.568 min
Response: 0
Conc: N.D.



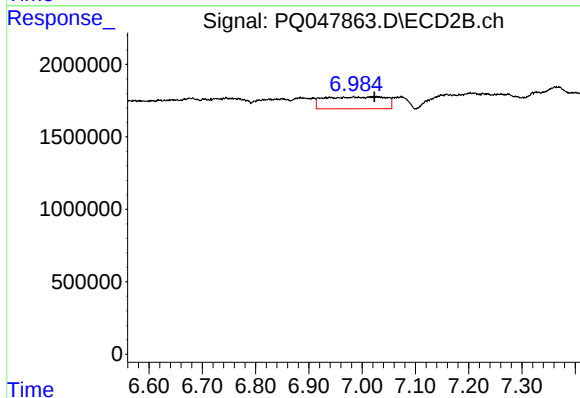
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.026 min
Response: 1913442
Conc: 11.27 ng/ml



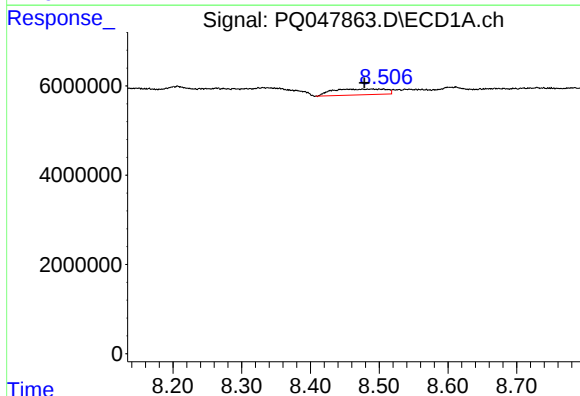
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.183 min
Response: 0
Conc: N.D.



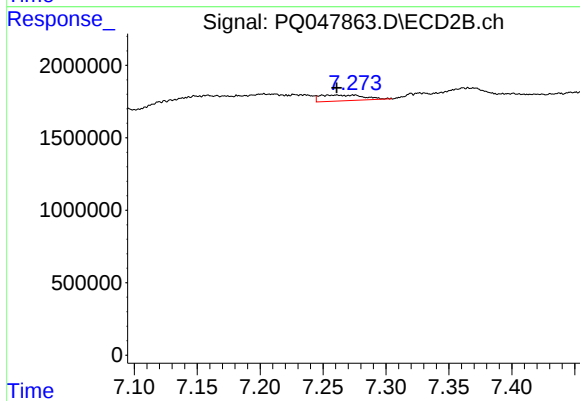
#28 AR-1254-3

R.T.: 6.984 min
Delta R.T.: -0.039 min
Response: 6560550
Conc: 26.90 ng/ml



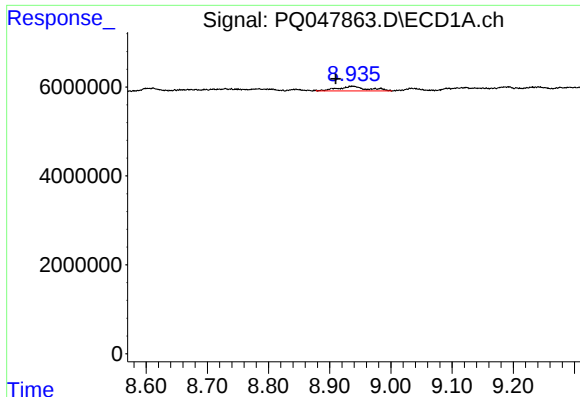
#29 AR-1254-4

R.T.: 8.490 min
Delta R.T.: 0.011 min
Response: 6964576
Conc: 24.04 ng/ml



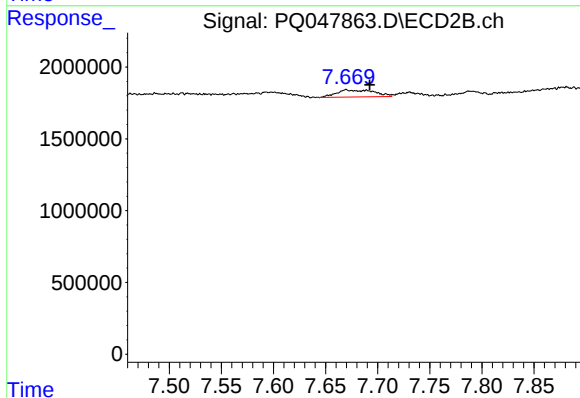
#29 AR-1254-4

R.T.: 7.274 min
Delta R.T.: 0.013 min
Response: 959369
Conc: 6.17 ng/ml



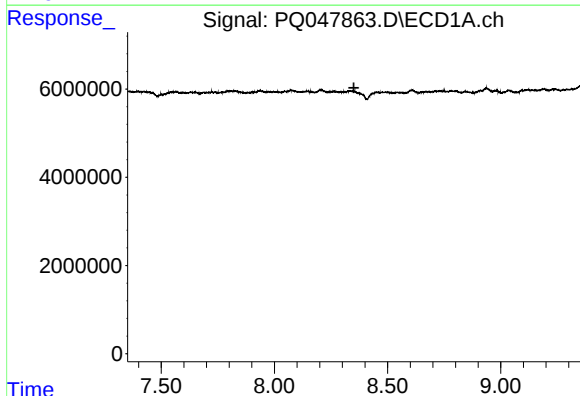
#30 AR-1254-5

R.T.: 8.937 min
Delta R.T.: 0.027 min
Response: 3525891
Conc: 11.23 ng/ml



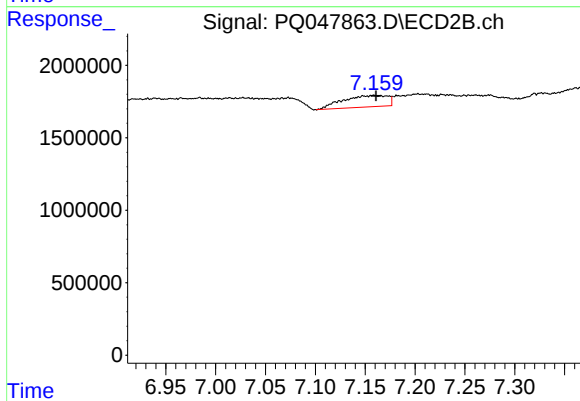
#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: -0.021 min
Response: 1226971
Conc: 5.94 ng/ml



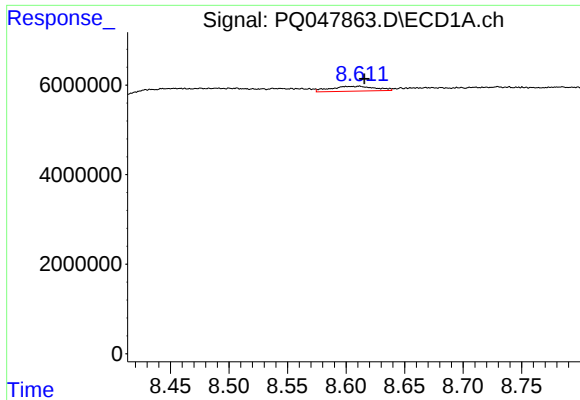
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



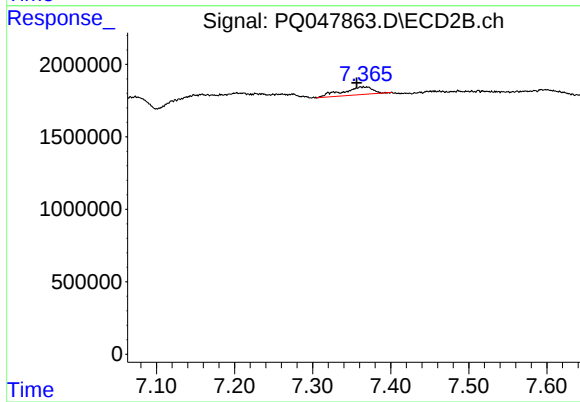
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 2469633
Conc: 15.10 ng/ml



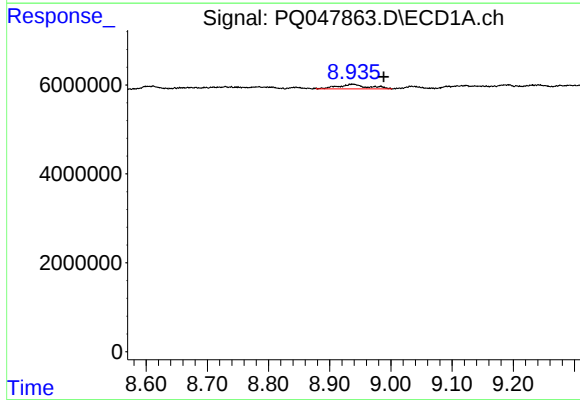
#32 AR-1260-2

R.T.: 8.610 min
Delta R.T.: -0.006 min
Response: 2908878
Conc: 8.47 ng/ml



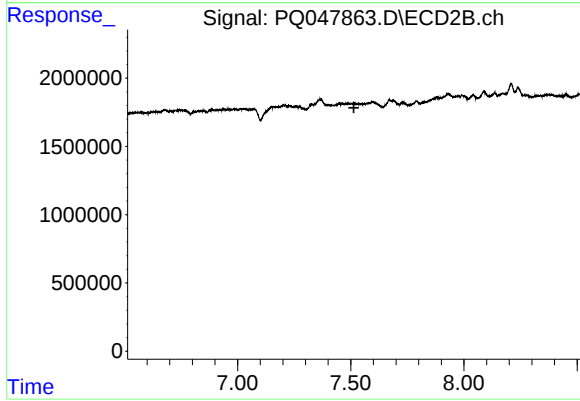
#32 AR-1260-2

R.T.: 7.365 min
Delta R.T.: 0.009 min
Response: 1500843
Conc: 7.66 ng/ml



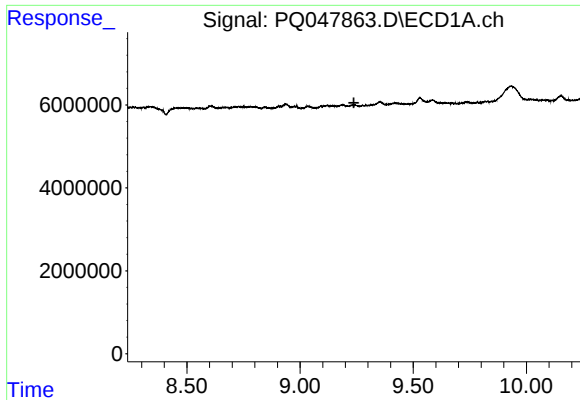
#33 AR-1260-3

R.T.: 8.937 min
Delta R.T.: -0.051 min
Response: 3525891
Conc: 13.31 ng/ml



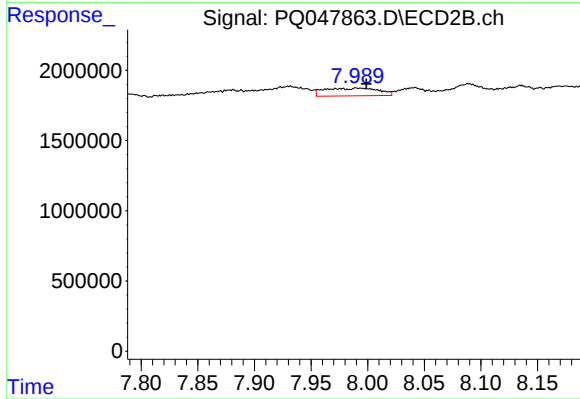
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



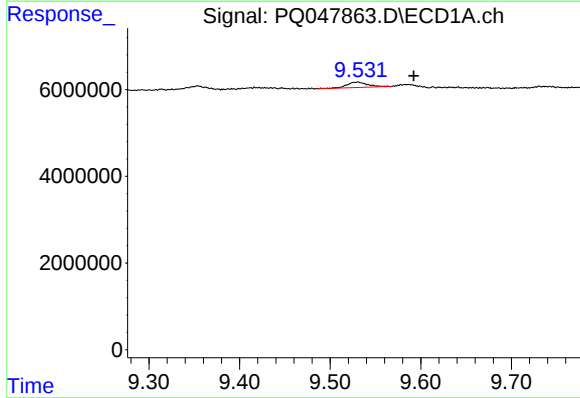
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.238 min
Response: 0
Conc: N.D.



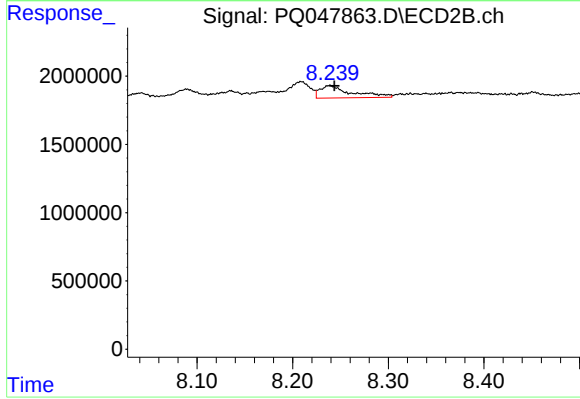
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: -0.007 min
Response: 1838696
Conc: 11.61 ng/ml



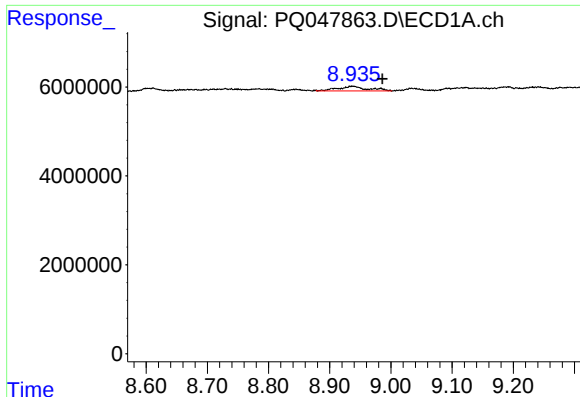
#35 AR-1260-5

R.T.: 9.530 min
Delta R.T.: -0.062 min
Response: 1986630
Conc: 3.06 ng/ml



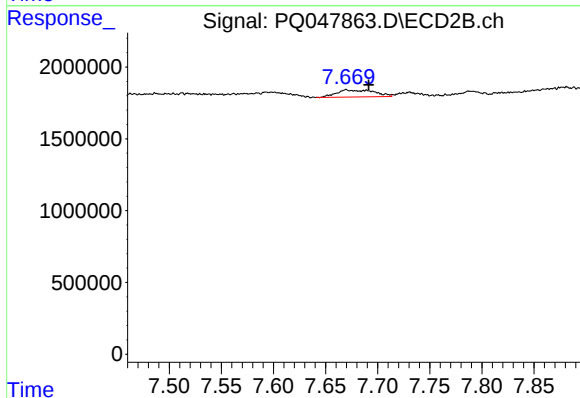
#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 2071283
Conc: 5.32 ng/ml



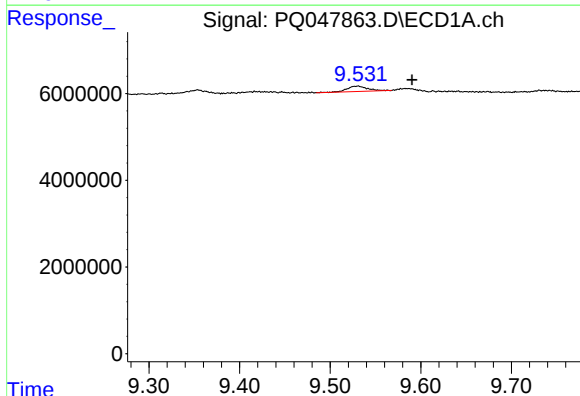
#36 AR-1262-1

R.T.: 8.937 min
Delta R.T.: -0.049 min
Response: 3525891
Conc: 10.35 ng/ml



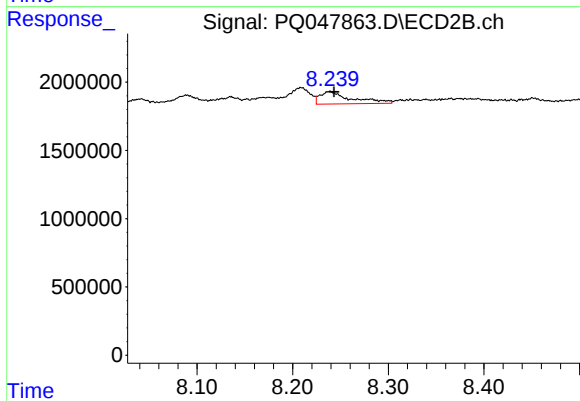
#36 AR-1262-1

R.T.: 7.671 min
Delta R.T.: -0.020 min
Response: 1226971
Conc: 12.11 ng/ml



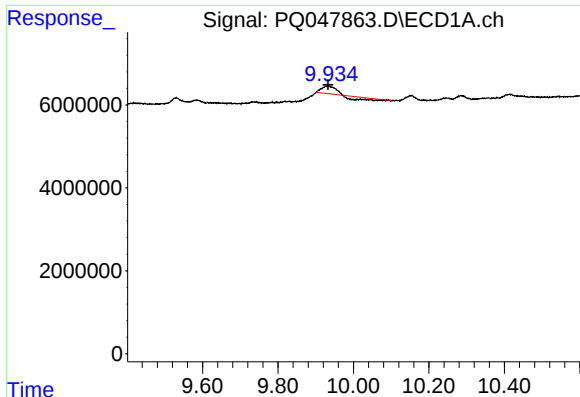
#37 AR-1262-2

R.T.: 9.530 min
Delta R.T.: -0.060 min
Response: 1986630
Conc: 2.98 ng/ml



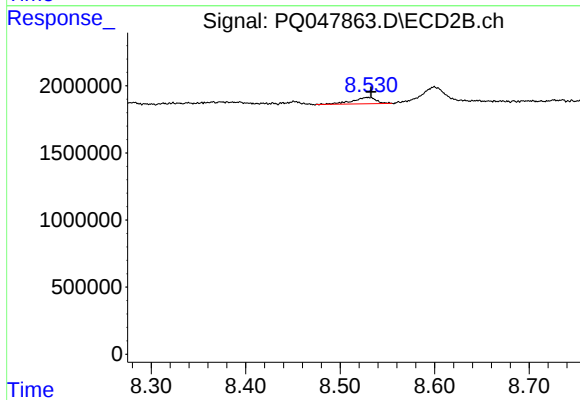
#37 AR-1262-2

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 2071283
Conc: 5.25 ng/ml



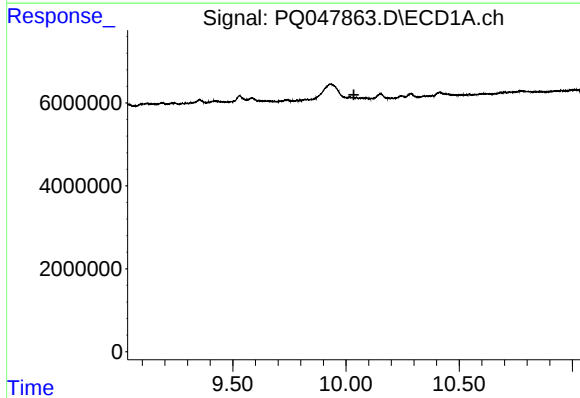
#38 AR-1262-3

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 1898227
Conc: 4.13 ng/ml



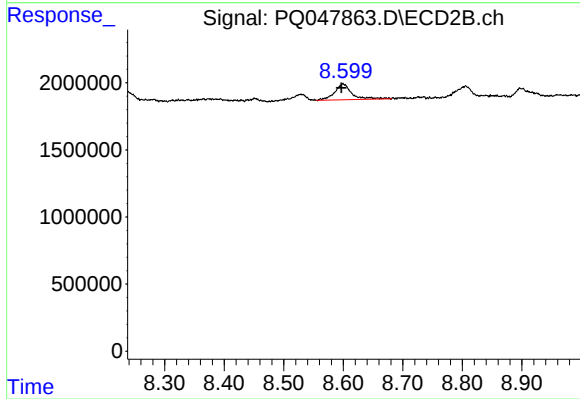
#38 AR-1262-3

R.T.: 8.529 min
Delta R.T.: -0.003 min
Response: 831878
Conc: 5.77 ng/ml



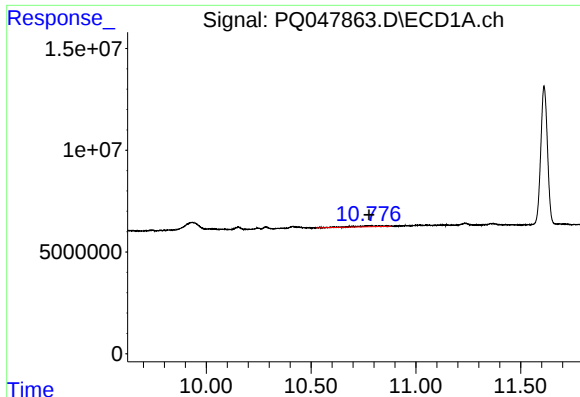
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.035 min
Response: 0
Conc: N.D.



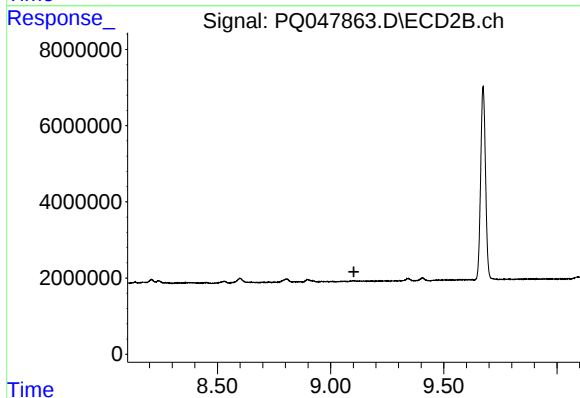
#39 AR-1262-4

R.T.: 8.600 min
Delta R.T.: 0.003 min
Response: 2374092
Conc: 8.28 ng/ml



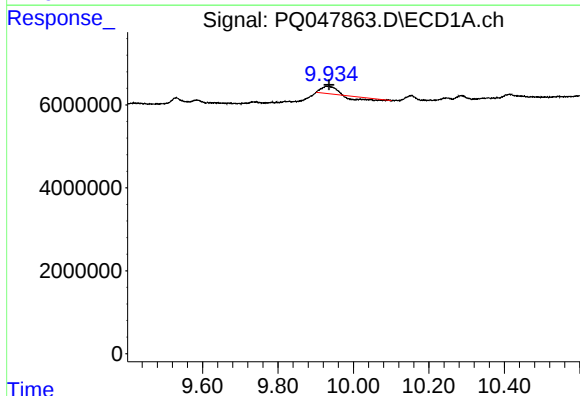
#40 AR-1262-5

R.T.: 10.774 min
Delta R.T.: -0.004 min
Response: 4729725
Conc: 18.51 ng/ml



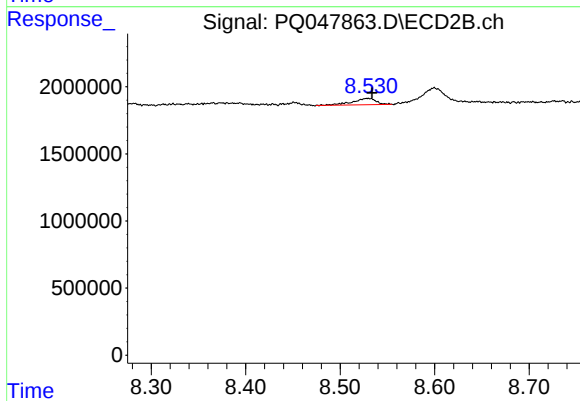
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.103 min
Response: 0
Conc: N.D.



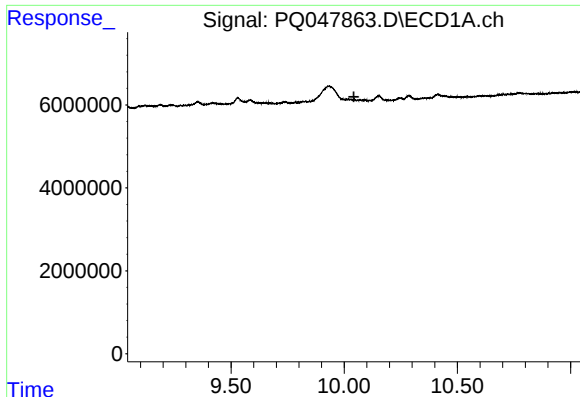
#41 AR-1268-1

R.T.: 9.933 min
Delta R.T.: -0.003 min
Response: 1898227
Conc: 2.01 ng/ml



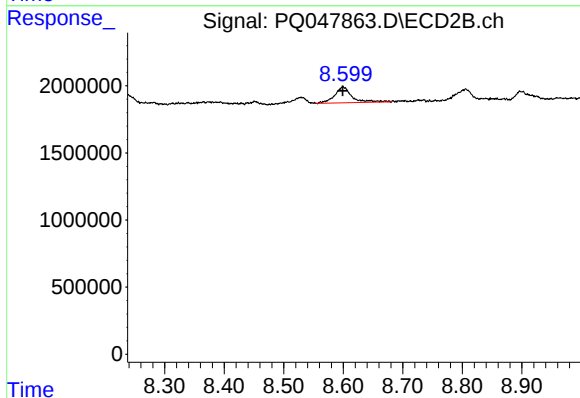
#41 AR-1268-1

R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 831878
Conc: 1.57 ng/ml



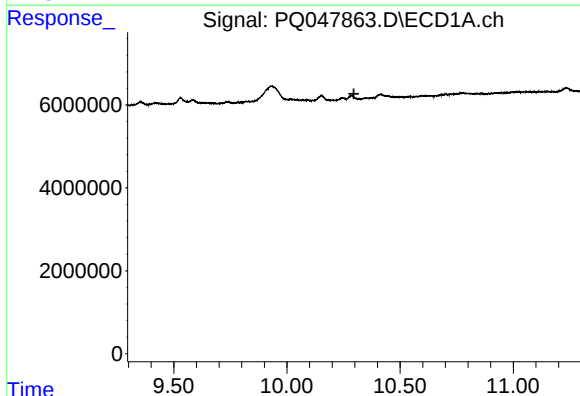
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.



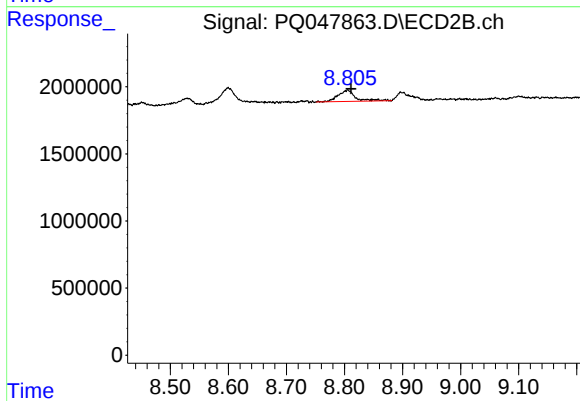
#42 AR-1268-2

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 2374092
Conc: 4.70 ng/ml



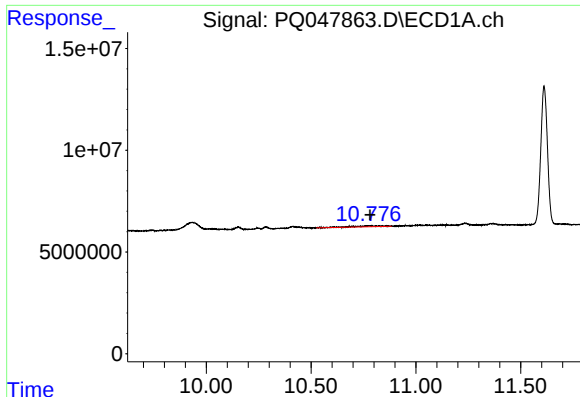
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.



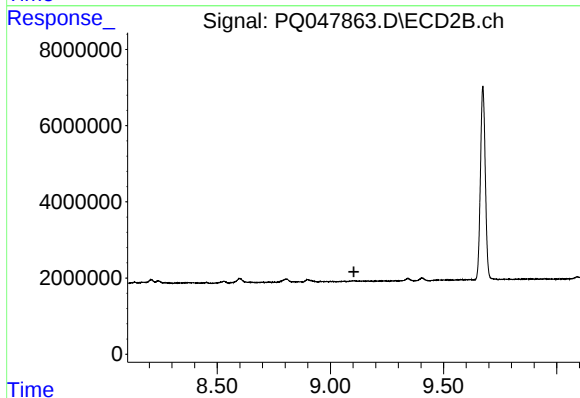
#43 AR-1268-3

R.T.: 8.805 min
Delta R.T.: -0.006 min
Response: 1746704
Conc: 4.20 ng/ml



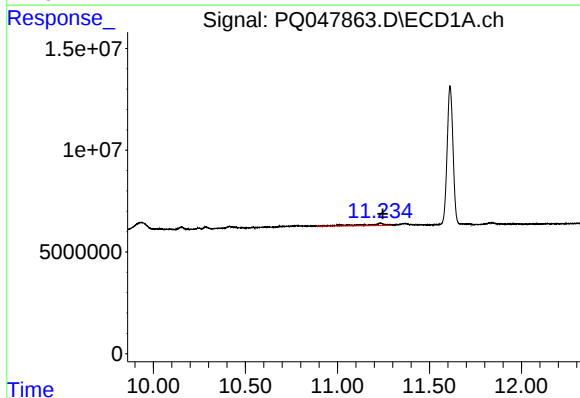
#44 AR-1268-4

R.T.: 10.774 min
Delta R.T.: -0.009 min
Response: 4729725
Conc: 13.65 ng/ml



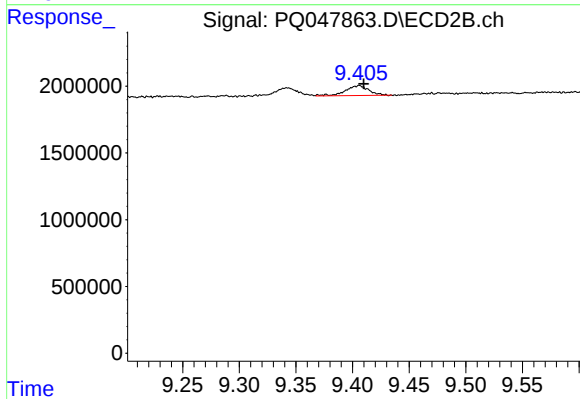
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.235 min
Delta R.T.: -0.011 min
Response: 8716914
Conc: 3.31 ng/ml



#45 AR-1268-5

R.T.: 9.405 min
Delta R.T.: -0.005 min
Response: 1060871
Conc: 0.74 ng/ml