

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031822\
 Data File : PQ056730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 17:17
 Operator : YP\AJ
 Sample : N1929-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 05:14:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 09:32:52 2022
 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...	4.530	3.748	356.6E6	284.8E6	23.770	23.457
2)	SA Decachlor...	10.304	8.687	700.0E6	456.8E6	49.206	46.547
Target Compounds							
4)	L1 AR-1016-2	5.789f	0.000	2173741	0	3.273	N.D. #
5)	L1 AR-1016-3	5.789	0.000	2173741	0	4.959	N.D. #
6)	L1 AR-1016-4	5.844f	0.000	94173	0	0.268	N.D. #
9)	L2 AR-1221-2	4.838	4.046	1278569	3294806	12.450	37.981 #
12)	L3 AR-1232-2	5.441	0.000	81937	0	0.518	N.D. #
13)	L3 AR-1232-3	5.789f	0.000	2173741	0	7.583	N.D. #
14)	L3 AR-1232-4	5.844f	0.000	94173	0	0.648	N.D. #
17)	L4 AR-1242-2	5.789f	0.000	2173741	0	4.078	N.D. #
18)	L4 AR-1242-3	5.799	0.000	1073107	0	3.016	N.D. #
19)	L4 AR-1242-4	5.844f	0.000	94173	0	0.338	N.D. #
24)	L5 AR-1248-4	6.537f	0.000	119765	0	0.292	N.D. #
26)	L6 AR-1254-1	6.537	0.000	119765	0	0.293	N.D. #
27)	L6 AR-1254-2	6.766	0.000	181523	0	0.279	N.D. #
28)	L6 AR-1254-3	7.175	0.000	483503	0	0.607	N.D. #
29)	L6 AR-1254-4	7.391f	0.000	576363	0	1.104	N.D. #
30)	L6 AR-1254-5	7.805f	0.000	271562	0	0.447	N.D. #
31)	L7 AR-1260-1	7.356f	0.000	602737	0	1.298	N.D. #
32)	L7 AR-1260-2	7.563	0.000	1295172	0	2.354	N.D. #
33)	L7 AR-1260-3	7.805f	0.000	271562	0	0.383	N.D. #
34)	L7 AR-1260-4	8.148	0.000	1020601	0	1.894	N.D. #
35)	L7 AR-1260-5	8.474	7.283f	1103160	1332780	0.951	1.004
36)	L8 AR-1262-1	7.975f	0.000	1927459	0	2.722	N.D. #
37)	L8 AR-1262-2	8.474	7.283f	1103160	1332780	0.744	0.832
45)	L9 AR-1268-5	9.972	8.439	4515771	2345083	0.742	0.540 #

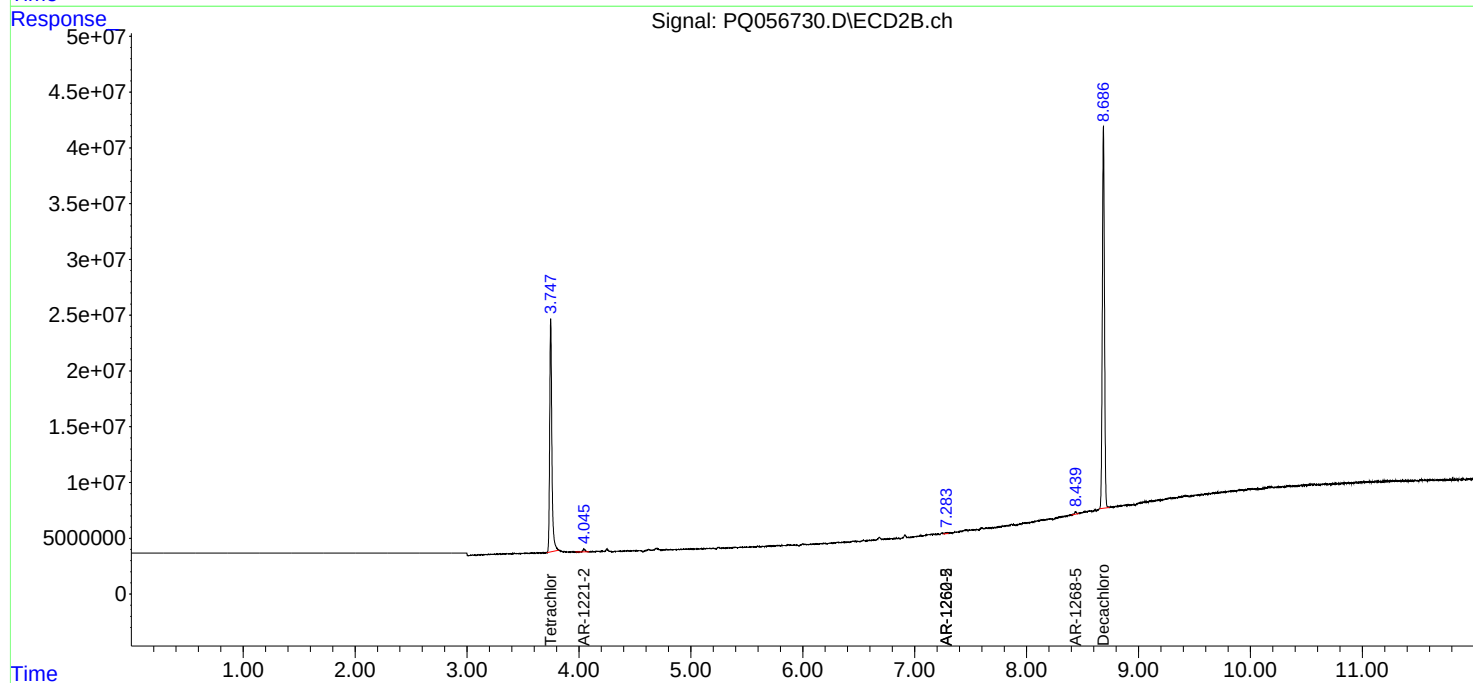
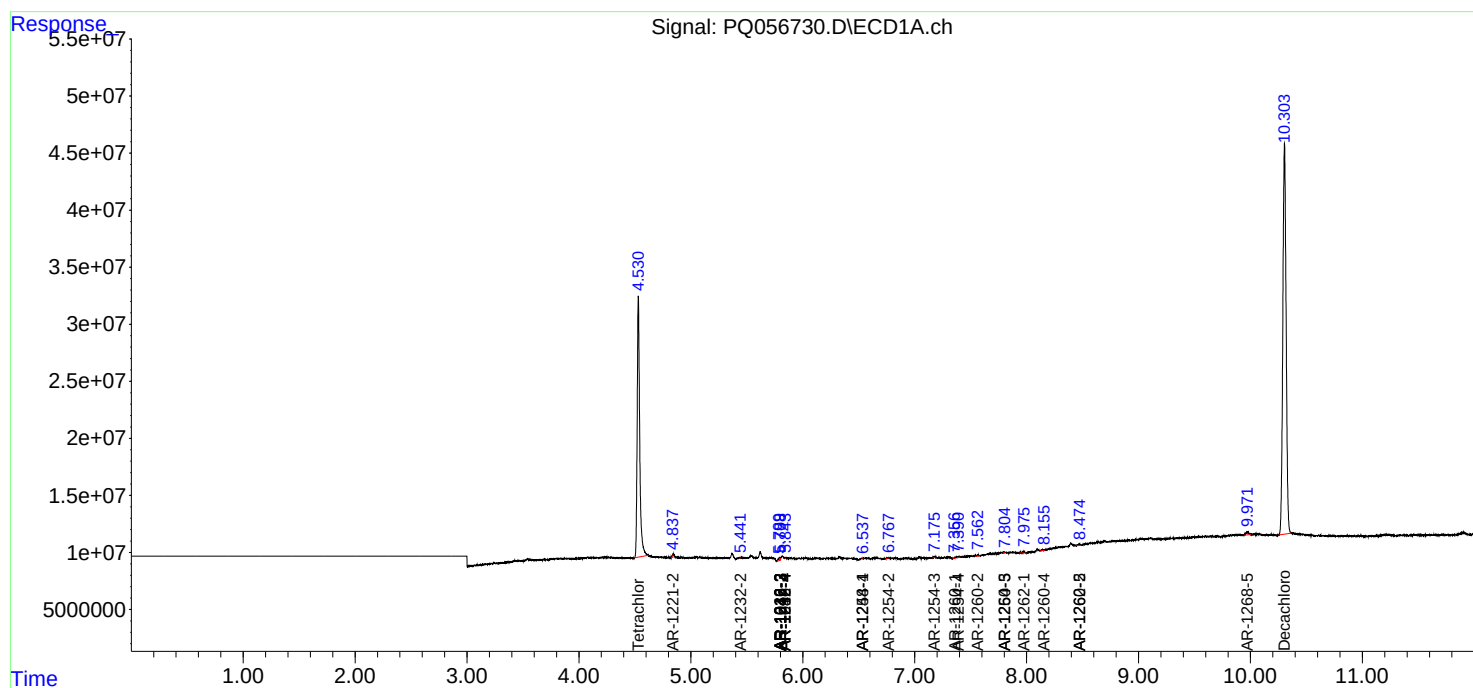
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

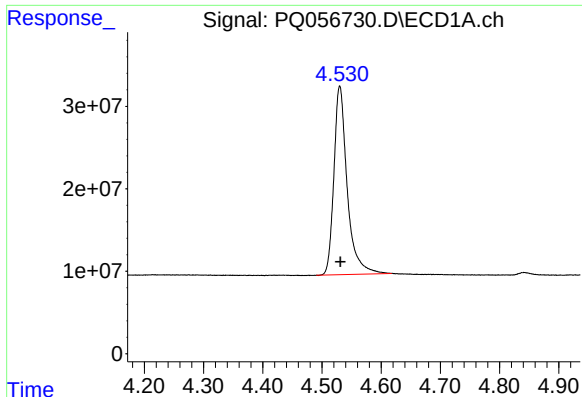
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031822\
Data File : PQ056730.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2022 17:17
Operator : YP\AJ
Sample : N1929-17
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 05:14:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 16 09:32:52 2022
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

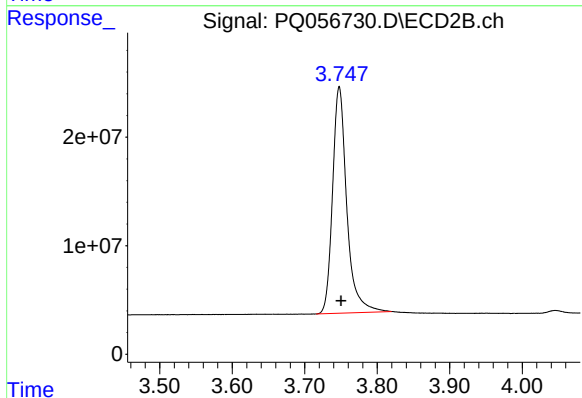




#1 Tetrachloro-m-xylene

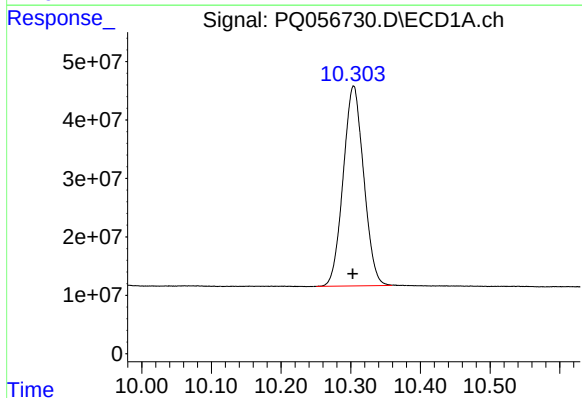
R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 356553879
Conc: 23.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



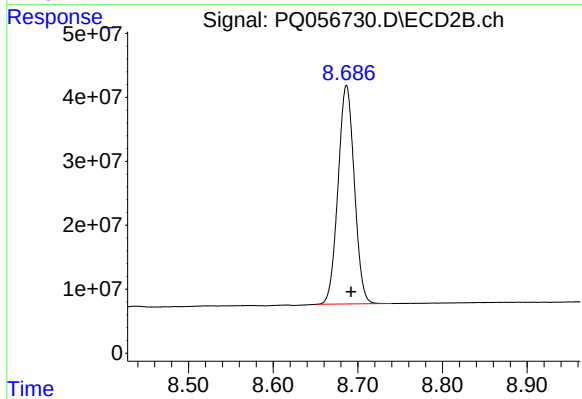
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.002 min
Response: 284784588
Conc: 23.46 ng/ml



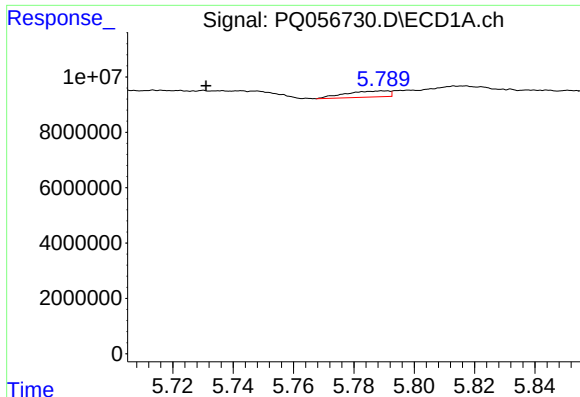
#2 Decachlorobiphenyl

R.T.: 10.304 min
Delta R.T.: 0.001 min
Response: 700047887
Conc: 49.21 ng/ml



#2 Decachlorobiphenyl

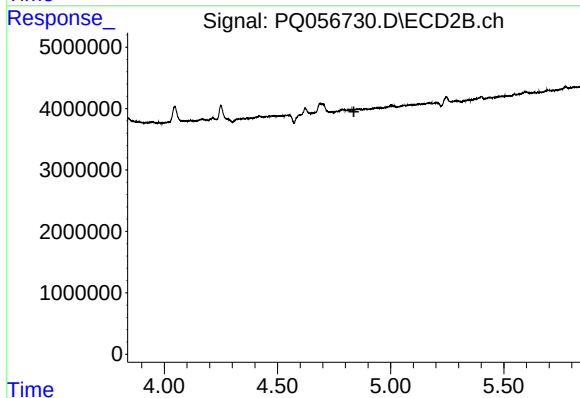
R.T.: 8.687 min
Delta R.T.: -0.005 min
Response: 456845142
Conc: 46.55 ng/ml



#4 AR-1016-2

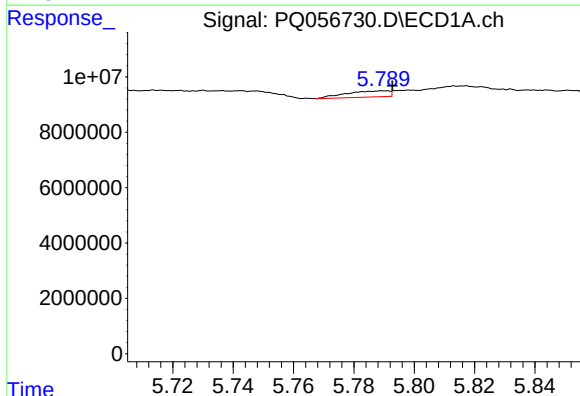
R.T.: 5.789 min
Delta R.T.: 0.058 min
Response: 2173741
Conc: 3.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



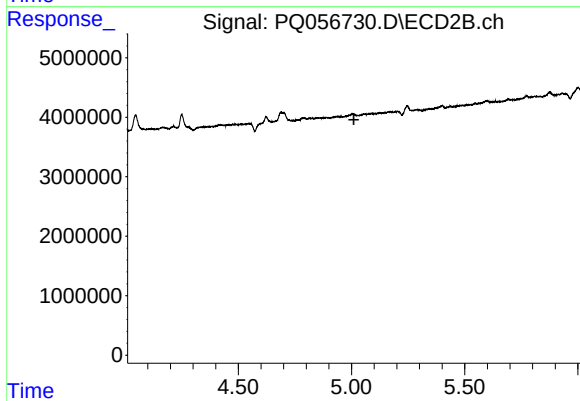
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



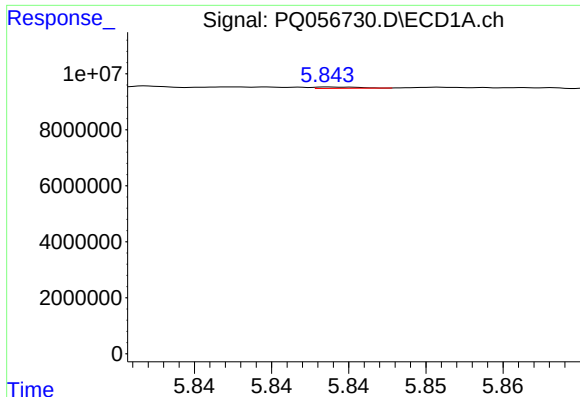
#5 AR-1016-3

R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 2173741
Conc: 4.96 ng/ml



#5 AR-1016-3

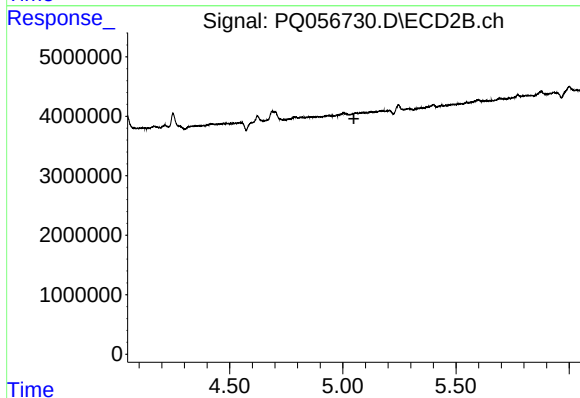
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#6 AR-1016-4

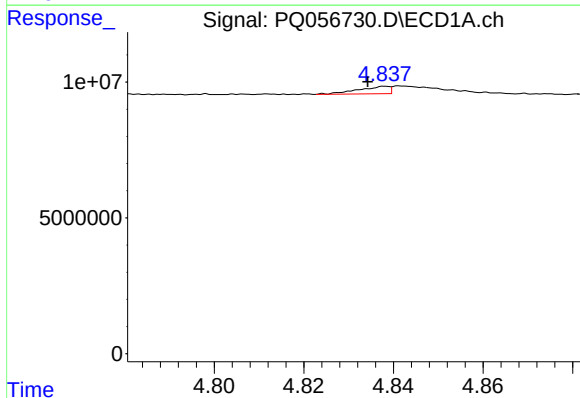
R.T.: 5.844 min
Delta R.T.: -0.049 min
Response: 94173
Conc: 0.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



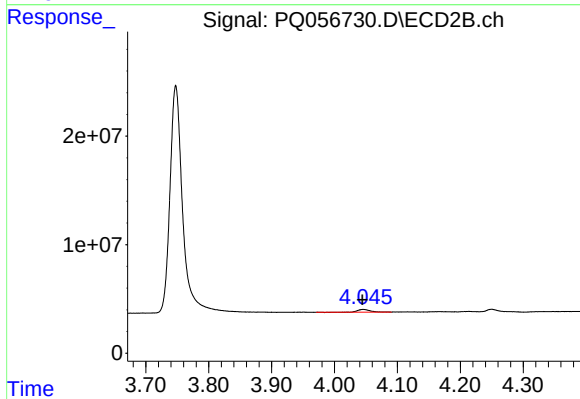
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



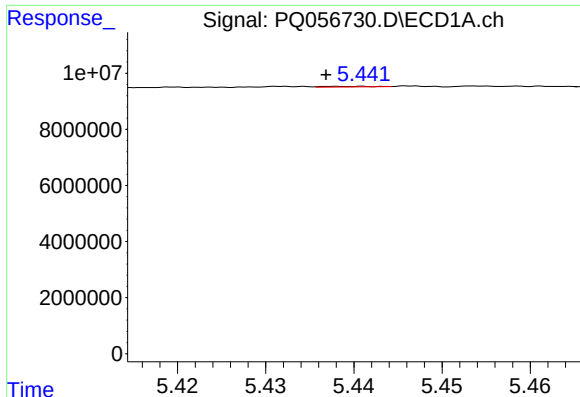
#9 AR-1221-2

R.T.: 4.838 min
Delta R.T.: 0.004 min
Response: 1278569
Conc: 12.45 ng/ml



#9 AR-1221-2

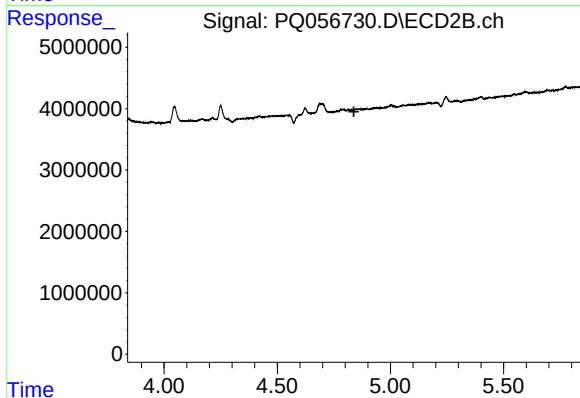
R.T.: 4.046 min
Delta R.T.: 0.001 min
Response: 3294806
Conc: 37.98 ng/ml



#12 AR-1232-2

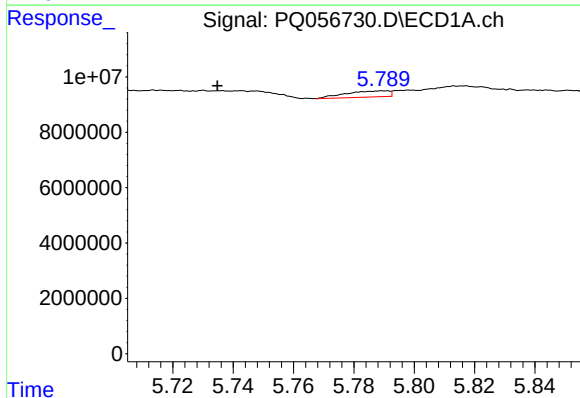
R.T.: 5.441 min
Delta R.T.: 0.004 min
Response: 81937
Conc: 0.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



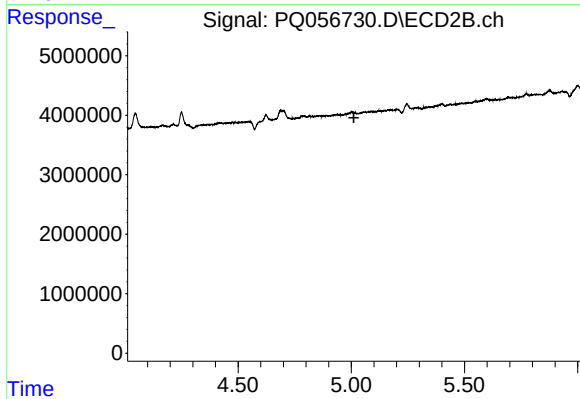
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.838 min
Response: 0
Conc: N.D.



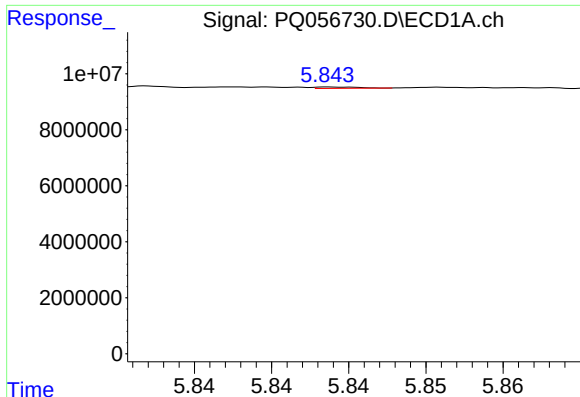
#13 AR-1232-3

R.T.: 5.789 min
Delta R.T.: 0.055 min
Response: 2173741
Conc: 7.58 ng/ml



#13 AR-1232-3

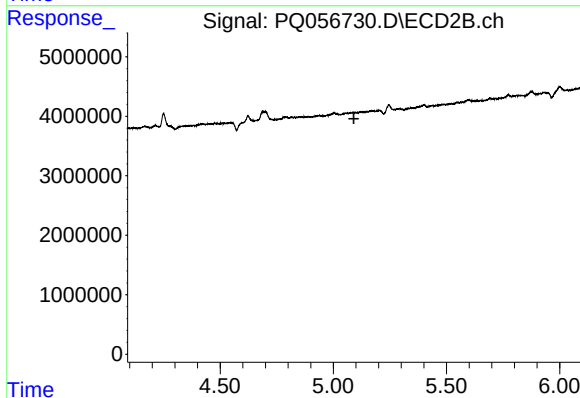
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#14 AR-1232-4

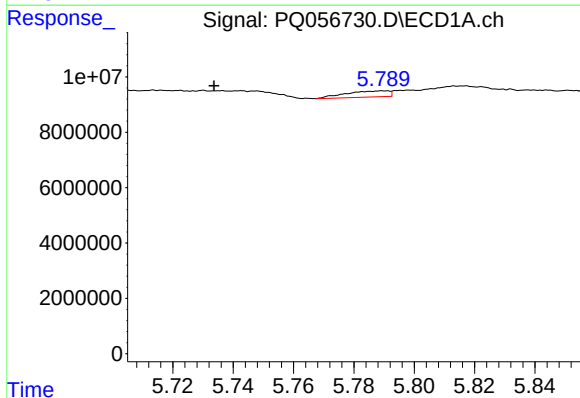
R.T.: 5.844 min
Delta R.T.: -0.052 min
Response: 94173
Conc: 0.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



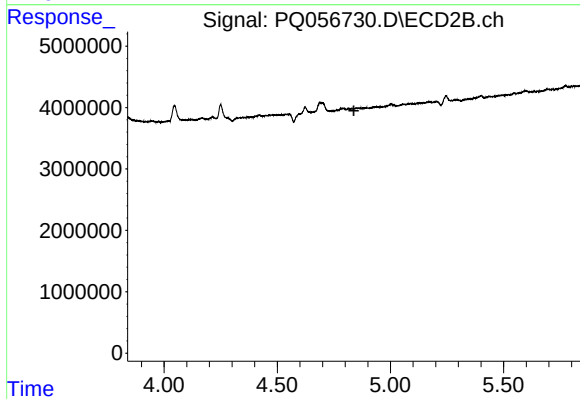
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.091 min
Response: 0
Conc: N.D.



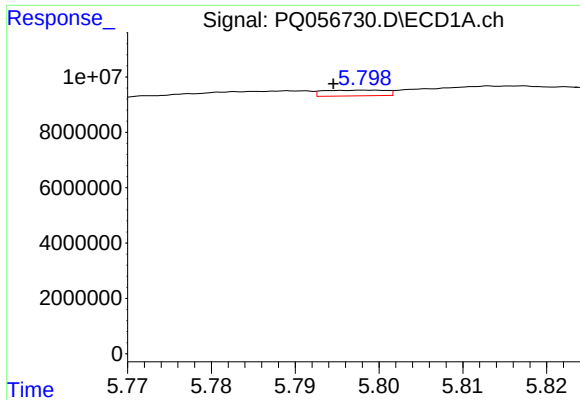
#17 AR-1242-2

R.T.: 5.789 min
Delta R.T.: 0.056 min
Response: 2173741
Conc: 4.08 ng/ml



#17 AR-1242-2

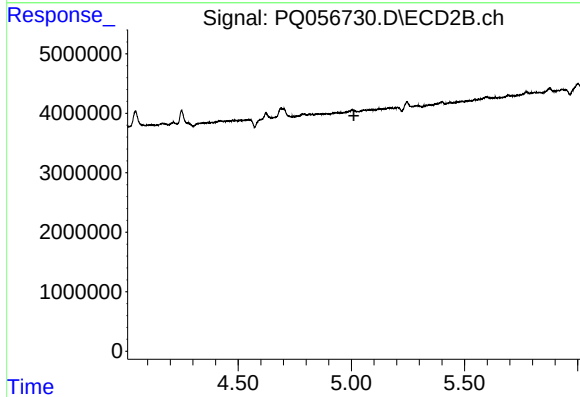
R.T.: 0.000 min
Exp R.T. : 4.839 min
Response: 0
Conc: N.D.



#18 AR-1242-3

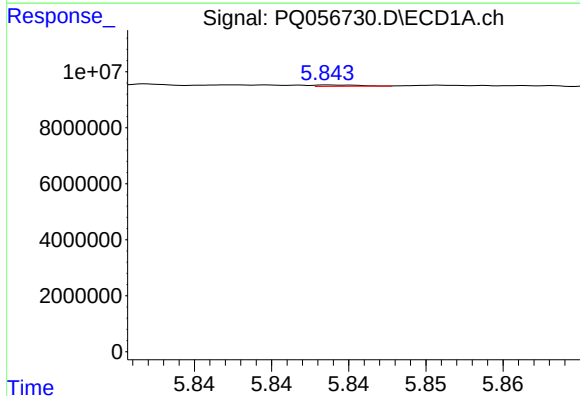
R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 1073107
Conc: 3.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



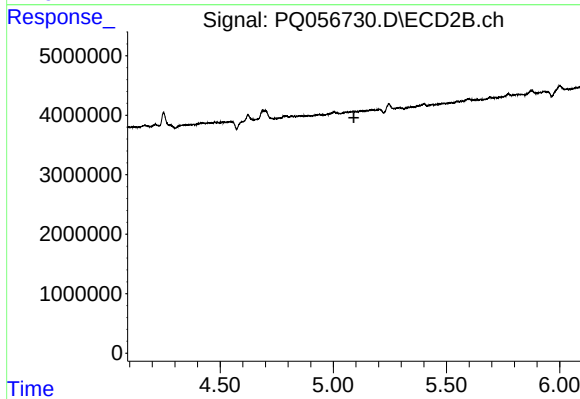
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



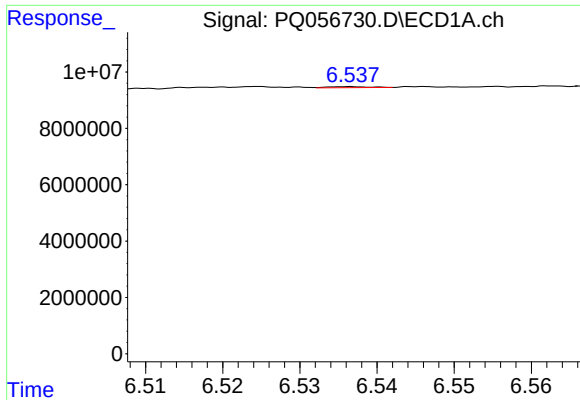
#19 AR-1242-4

R.T.: 5.844 min
Delta R.T.: -0.052 min
Response: 94173
Conc: 0.34 ng/ml



#19 AR-1242-4

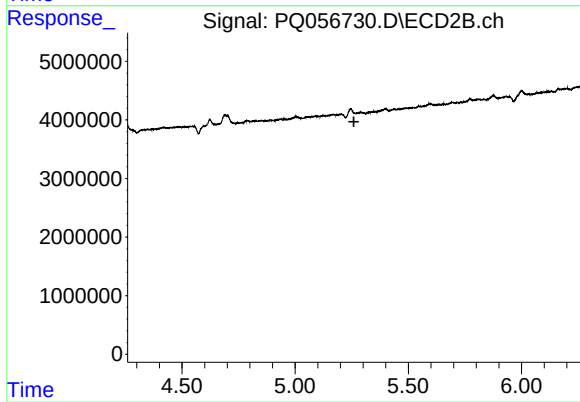
R.T.: 0.000 min
Exp R.T. : 5.091 min
Response: 0
Conc: N.D.



#24 AR-1248-4

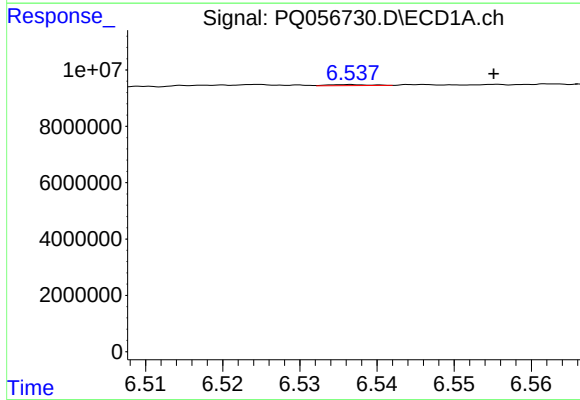
R.T.: 6.537 min
Delta R.T.: -0.053 min
Response: 119765
Conc: 0.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



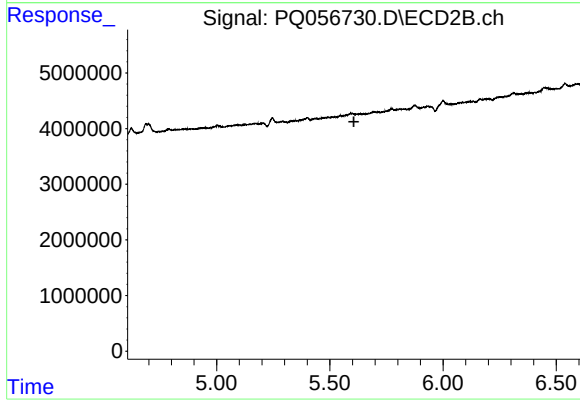
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



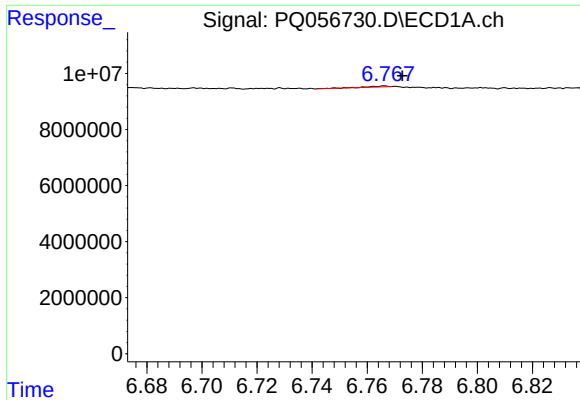
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: -0.018 min
Response: 119765
Conc: 0.29 ng/ml



#26 AR-1254-1

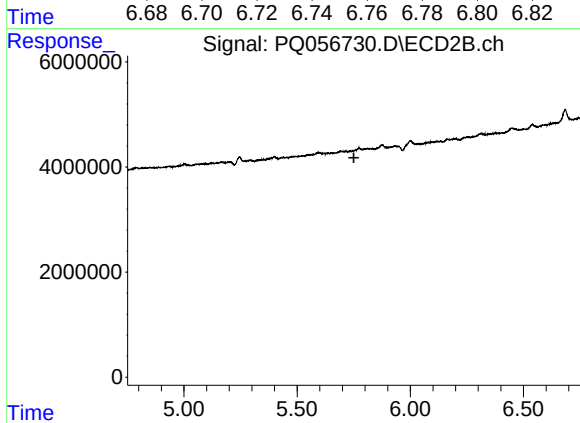
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#27 AR-1254-2

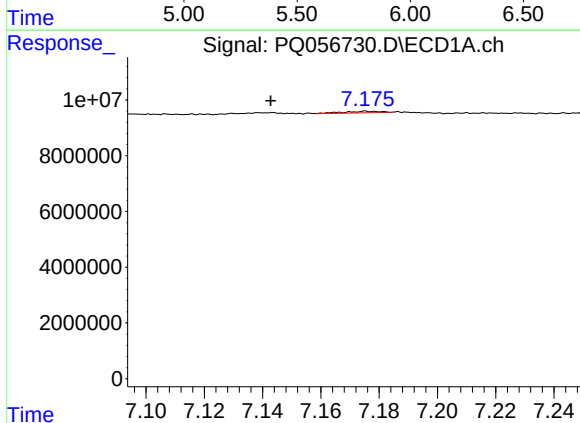
R.T.: 6.766 min
Delta R.T.: -0.006 min
Response: 181523
Conc: 0.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



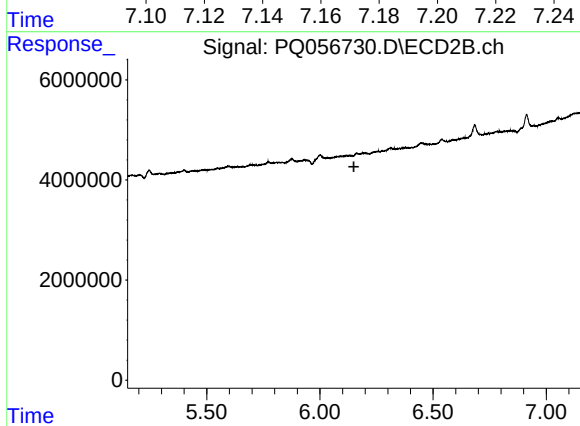
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



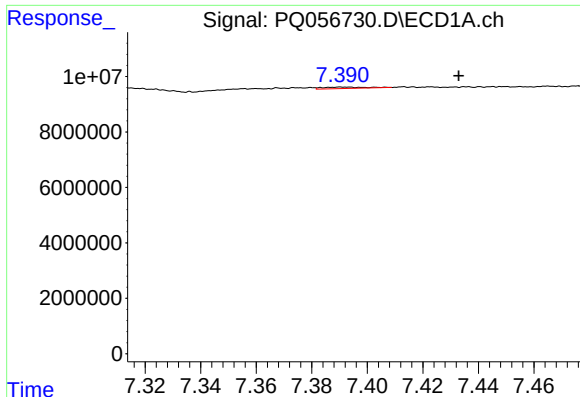
#28 AR-1254-3

R.T.: 7.175 min
Delta R.T.: 0.033 min
Response: 483503
Conc: 0.61 ng/ml



#28 AR-1254-3

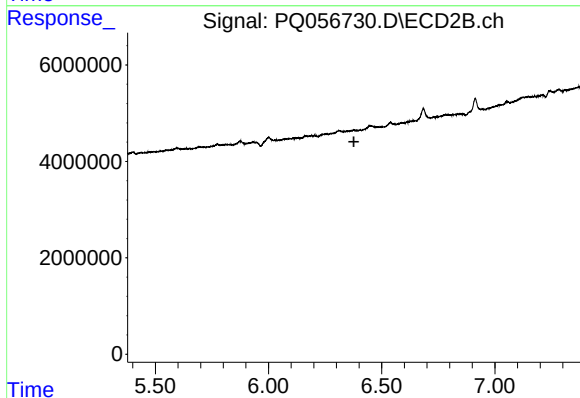
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

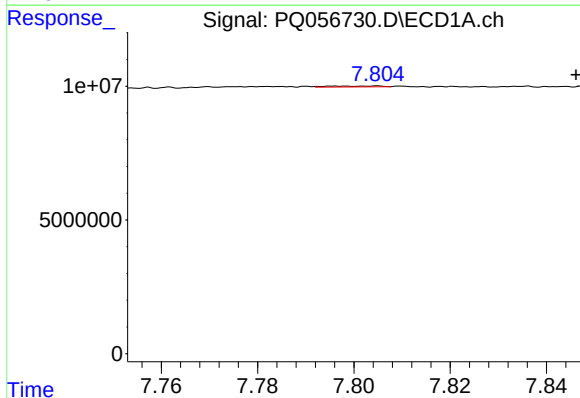
R.T.: 7.391 min
Delta R.T.: -0.042 min
Response: 576363
Conc: 1.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



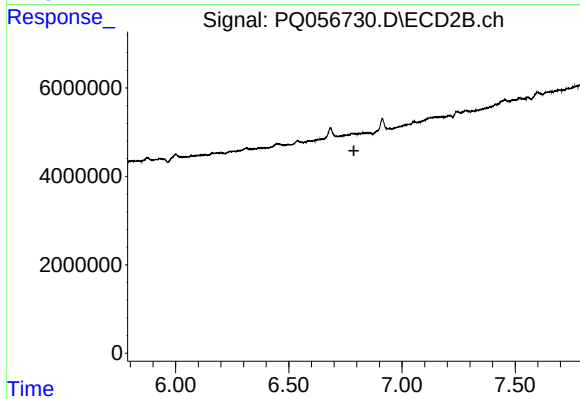
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



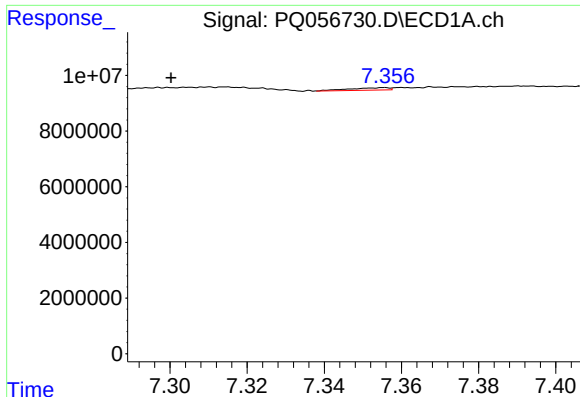
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: -0.041 min
Response: 271562
Conc: 0.45 ng/ml



#30 AR-1254-5

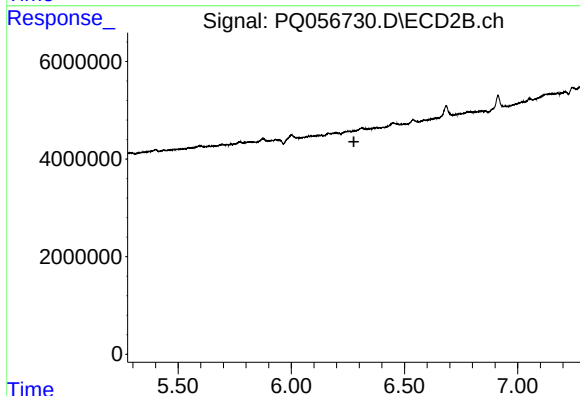
R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



#31 AR-1260-1

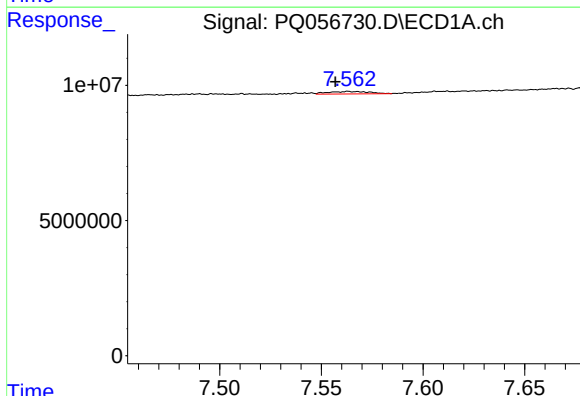
R.T.: 7.356 min
Delta R.T.: 0.055 min
Response: 602737
Conc: 1.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



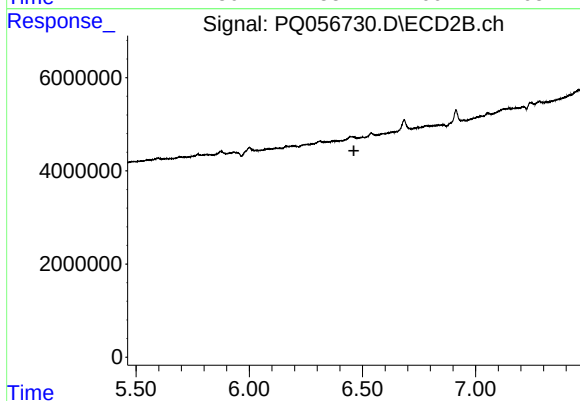
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



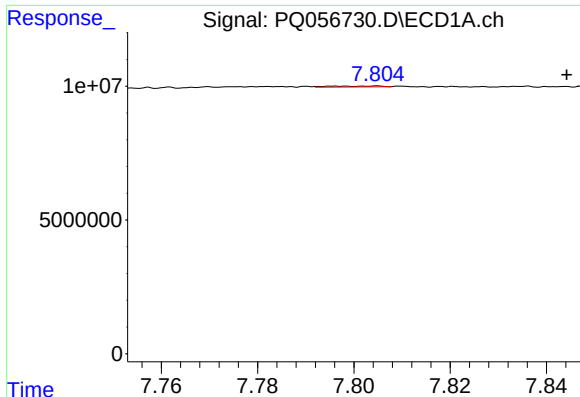
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: 0.006 min
Response: 1295172
Conc: 2.35 ng/ml



#32 AR-1260-2

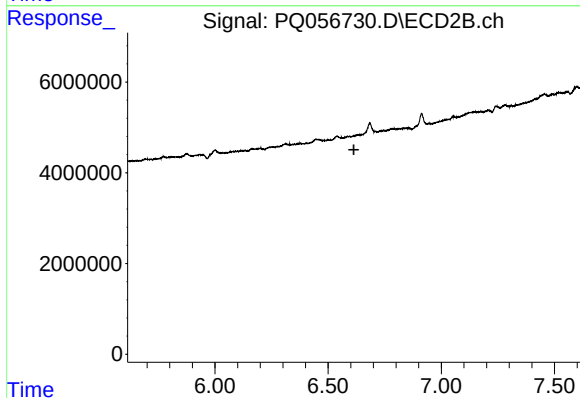
R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



#33 AR-1260-3

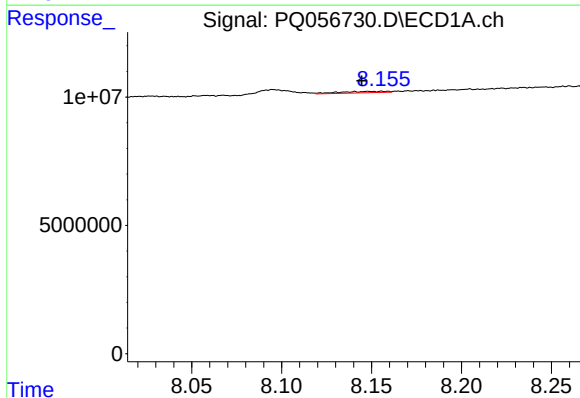
R.T.: 7.805 min
Delta R.T.: -0.039 min
Response: 271562
Conc: 0.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



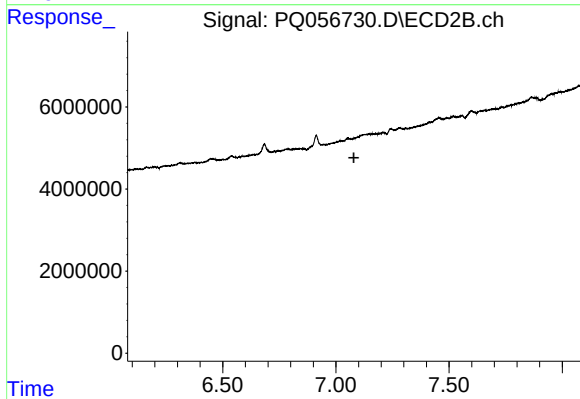
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



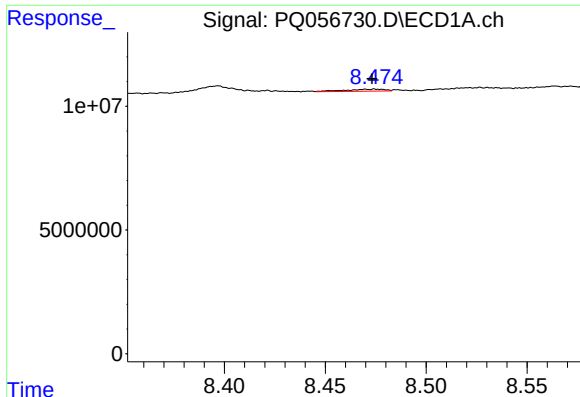
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: 0.003 min
Response: 1020601
Conc: 1.89 ng/ml



#34 AR-1260-4

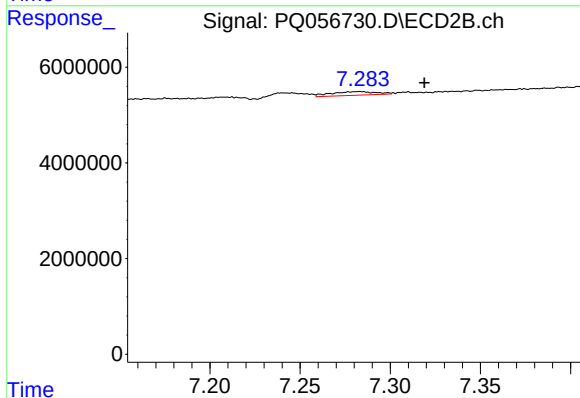
R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#35 AR-1260-5

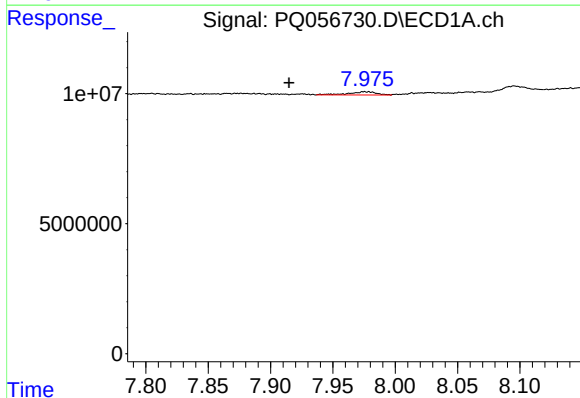
R.T.: 8.474 min
Delta R.T.: 0.001 min
Response: 1103160
Conc: 0.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



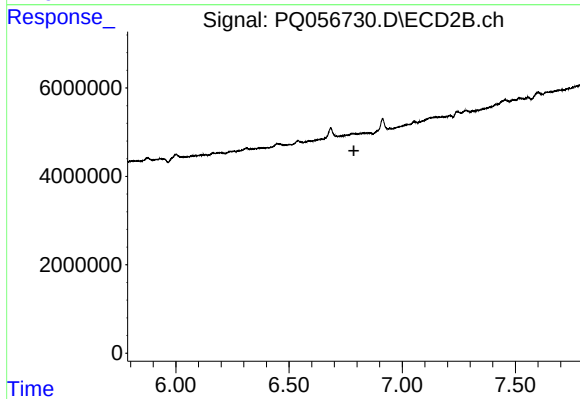
#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.036 min
Response: 1332780
Conc: 1.00 ng/ml



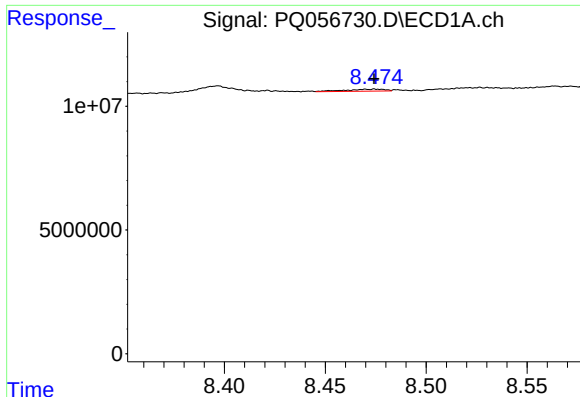
#36 AR-1262-1

R.T.: 7.975 min
Delta R.T.: 0.061 min
Response: 1927459
Conc: 2.72 ng/ml



#36 AR-1262-1

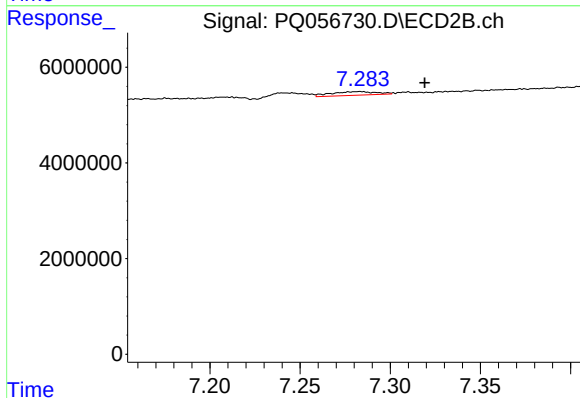
R.T.: 0.000 min
Exp R.T.: 6.786 min
Response: 0
Conc: N.D.



#37 AR-1262-2

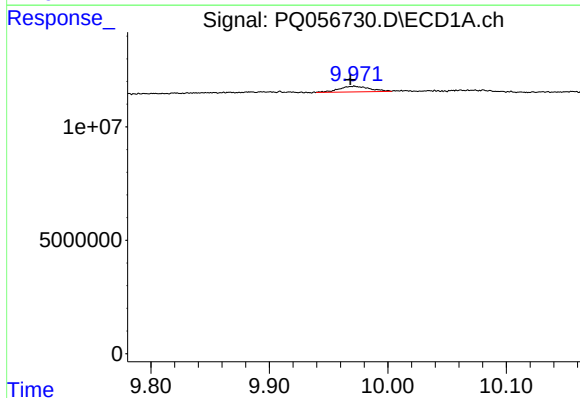
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 1103160
Conc: 0.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



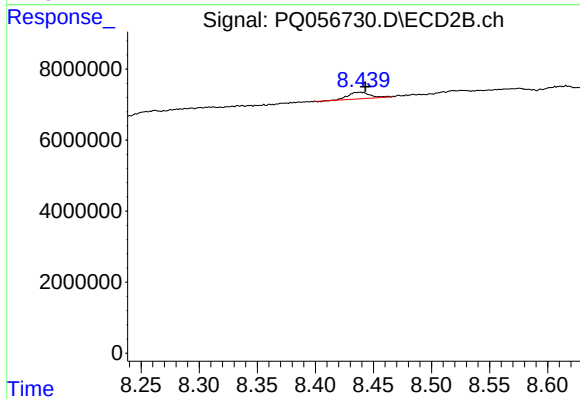
#37 AR-1262-2

R.T.: 7.283 min
Delta R.T.: -0.036 min
Response: 1332780
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: 0.003 min
Response: 4515771
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 2345083
Conc: 0.54 ng/ml