

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062822\
 Data File : PQ058390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 10:54
 Operator : YP\AJ
 Sample : PB145837BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 22:28:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:51:17 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...	4.687	4.050	188.9E6	154.3E6	12.323	12.208
2)	SA Decachlor...	10.608	9.188	360.3E6	226.6E6	26.082	26.212
Target Compounds							
8)	L2 AR-1221-1	4.933f	0.000	1899824	0	11.690	N.D. #
9)	L2 AR-1221-2	4.979	4.357	519154	2531721	4.447	26.735 #
10)	L2 AR-1221-3	5.002f	4.423	3611362	267490	9.477	0.824 #
11)	L3 AR-1232-1	5.002f	4.423	3611362	267490	11.843	1.008 #
12)	L3 AR-1232-2	5.578	0.000	434424	0	2.866	N.D. #
20)	L4 AR-1242-5	0.000	5.986	0	208593	N.D.	0.695 #
25)	L5 AR-1248-5	0.000	6.012	0	152429	N.D.	0.366 #
26)	L6 AR-1254-1	0.000	5.986	0	208593	N.D.	0.306 #
27)	L6 AR-1254-2	0.000	6.087f	0	125786	N.D.	0.214 #
28)	L6 AR-1254-3	7.340	0.000	2126578	0	2.371	N.D. #
32)	L7 AR-1260-2	0.000	6.830	0	1053308	N.D.	1.818 #
33)	L7 AR-1260-3	0.000	6.994	0	287796	N.D.	0.534 #
34)	L7 AR-1260-4	8.345	7.489	674965	174163	1.289	0.396 #
35)	L7 AR-1260-5	8.729f	7.734	2781265	209031	2.349	0.198 #
37)	L8 AR-1262-2	8.729f	7.702	2781265	220401	1.933	0.188 #
38)	L8 AR-1262-3	0.000	8.049f	0	133445	N.D.	0.303 #
39)	L8 AR-1262-4	0.000	8.049	0	133445	N.D.	0.160 #
41)	L9 AR-1268-1	0.000	8.049f	0	133445	N.D.	0.082 #
42)	L9 AR-1268-2	0.000	8.049	0	133445	N.D.	0.089 #
43)	L9 AR-1268-3	9.341	8.270	1601160	452205	0.771	0.359 #
45)	L9 AR-1268-5	10.248	8.902	2846568	1194995	0.416	0.291 #

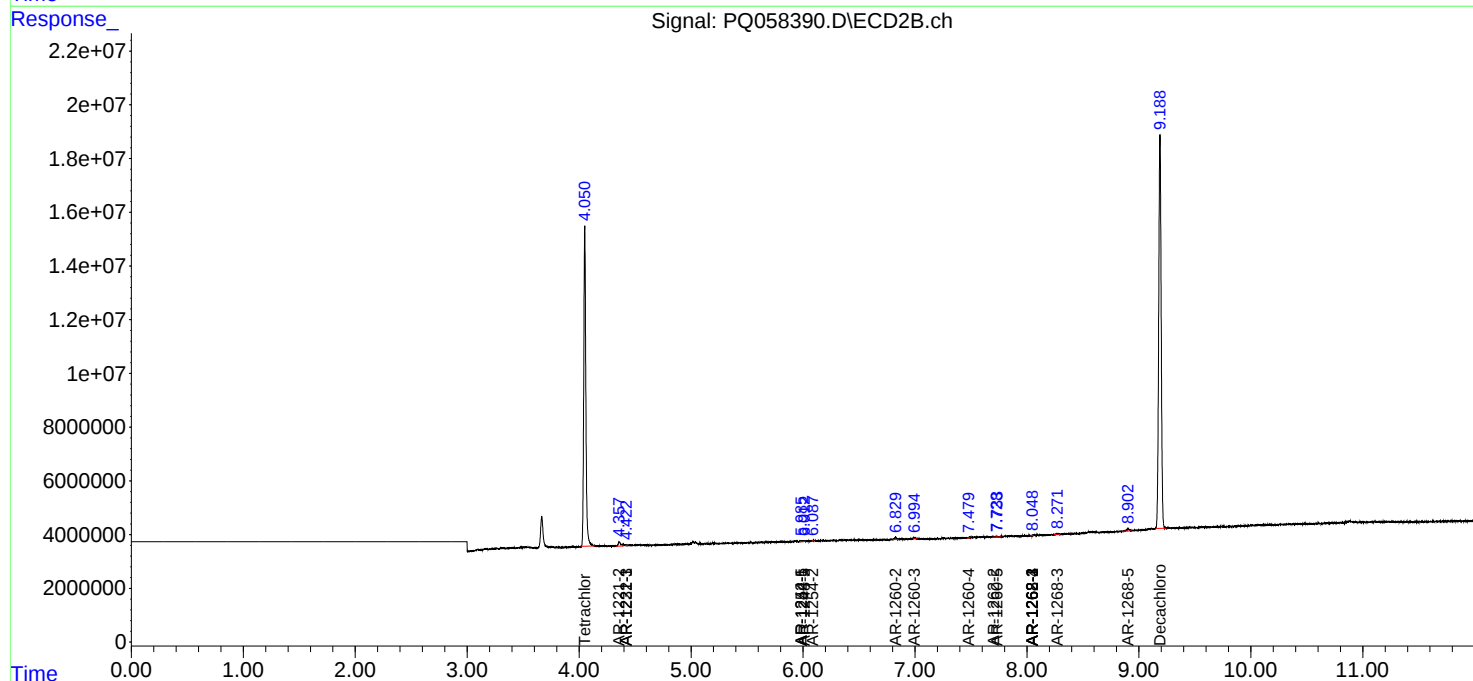
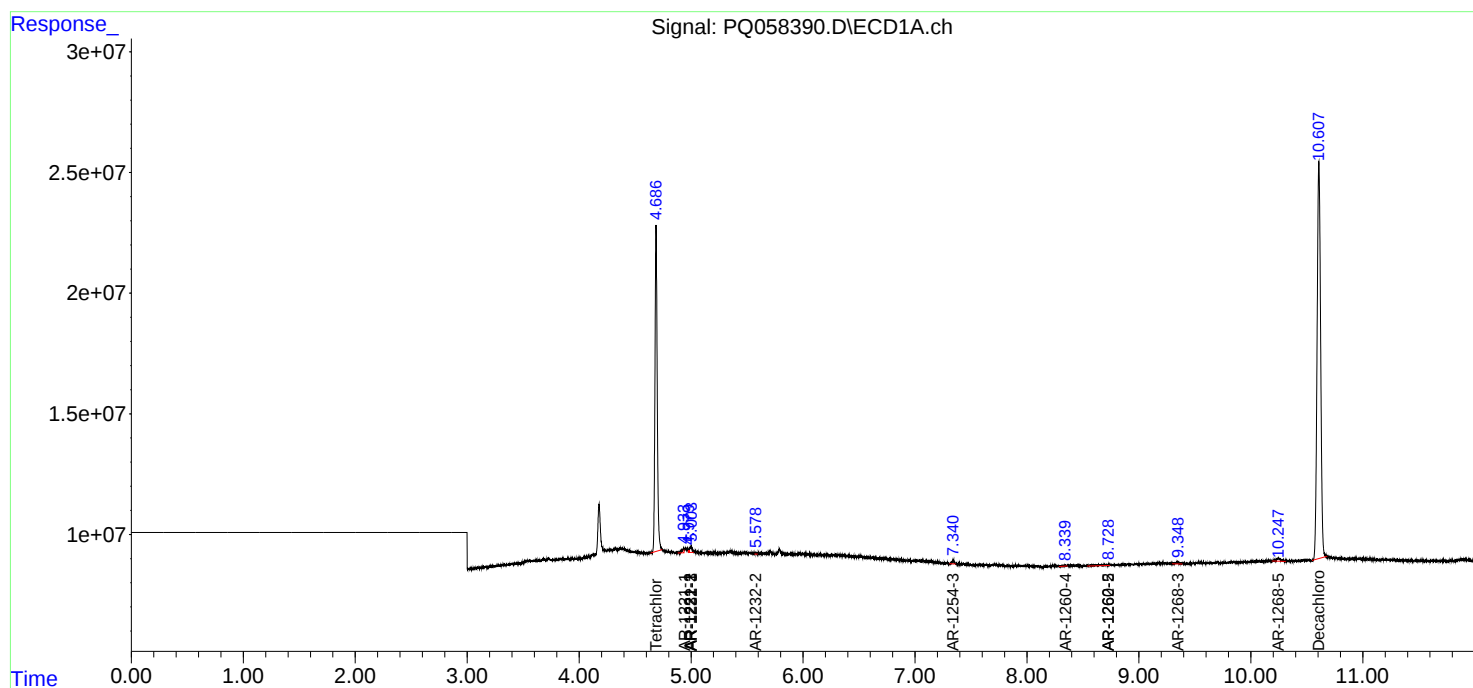
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

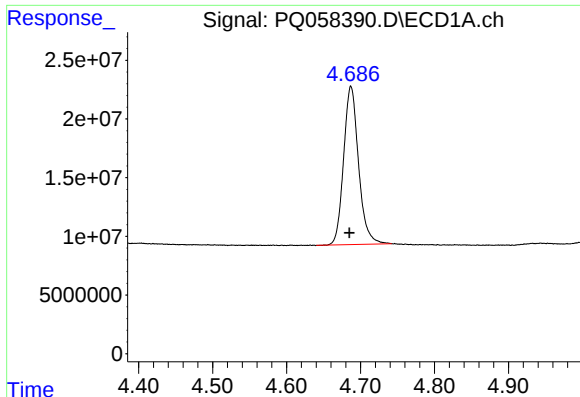
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062822\
Data File : PQ058390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2022 10:54
Operator : YP\AJ
Sample : PB145837BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 22:28:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:51:17 2022
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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

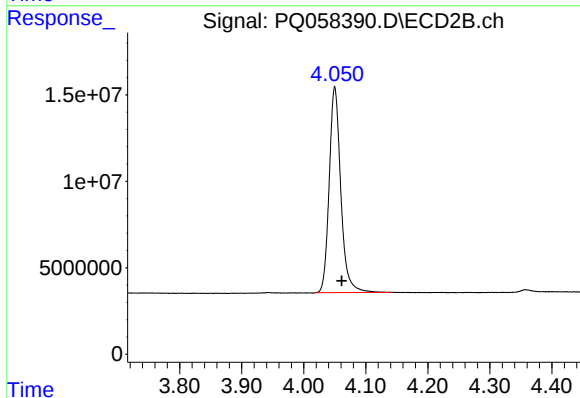




#1 Tetrachloro-m-xylene

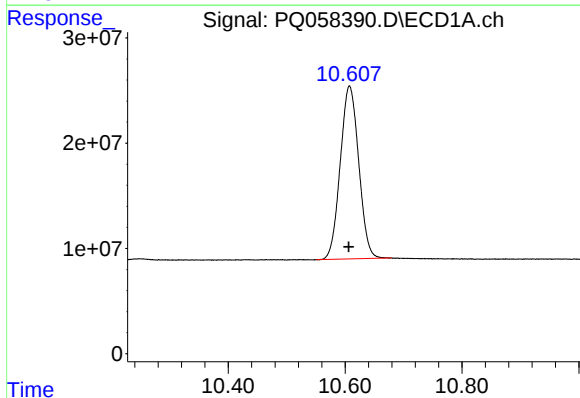
R.T.: 4.687 min
Delta R.T.: 0.002 min
Response: 188915906
Conc: 12.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



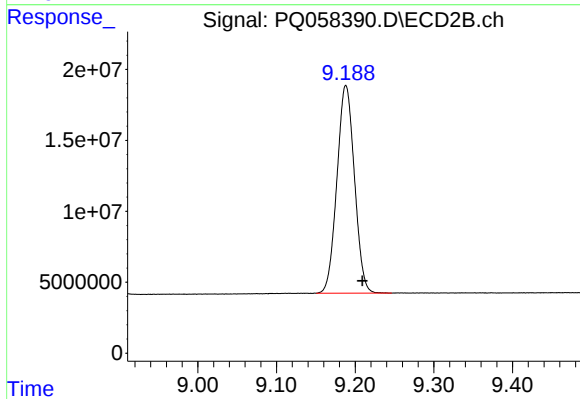
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.011 min
Response: 154253072
Conc: 12.21 ng/ml



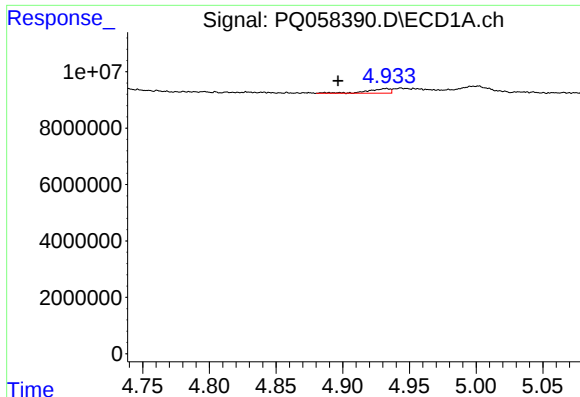
#2 Decachlorobiphenyl

R.T.: 10.608 min
Delta R.T.: 0.002 min
Response: 360315017
Conc: 26.08 ng/ml



#2 Decachlorobiphenyl

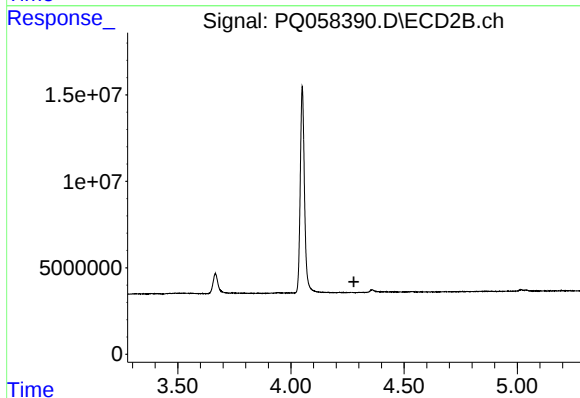
R.T.: 9.188 min
Delta R.T.: -0.021 min
Response: 226583248
Conc: 26.21 ng/ml



#8 AR-1221-1

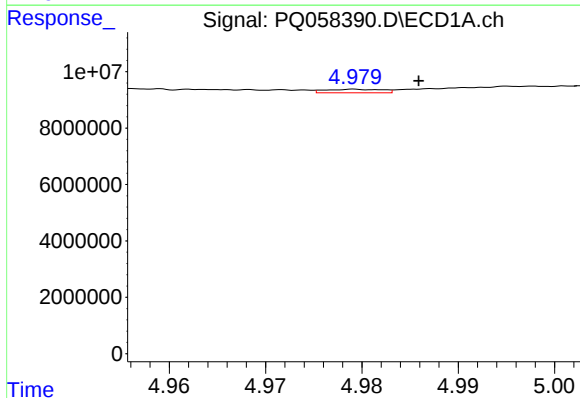
R.T.: 4.933 min
Delta R.T.: 0.036 min
Response: 1899824
Conc: 11.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



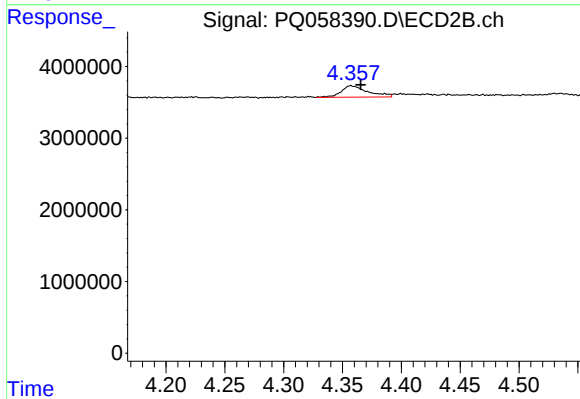
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.278 min
Response: 0
Conc: N.D.



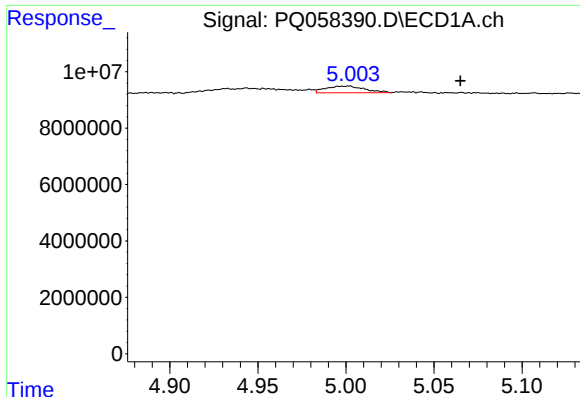
#9 AR-1221-2

R.T.: 4.979 min
Delta R.T.: -0.006 min
Response: 519154
Conc: 4.45 ng/ml



#9 AR-1221-2

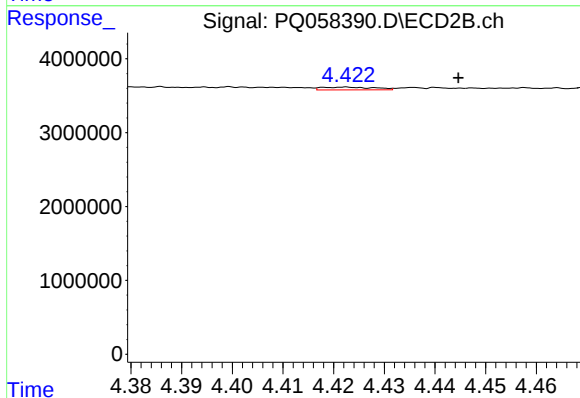
R.T.: 4.357 min
Delta R.T.: -0.008 min
Response: 2531721
Conc: 26.74 ng/ml



#10 AR-1221-3

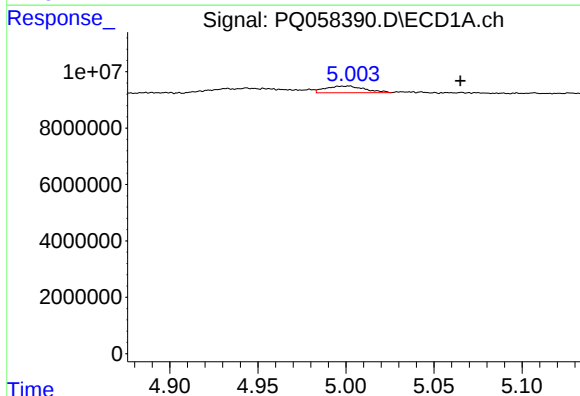
R.T.: 5.002 min
Delta R.T.: -0.063 min
Response: 3611362
Conc: 9.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



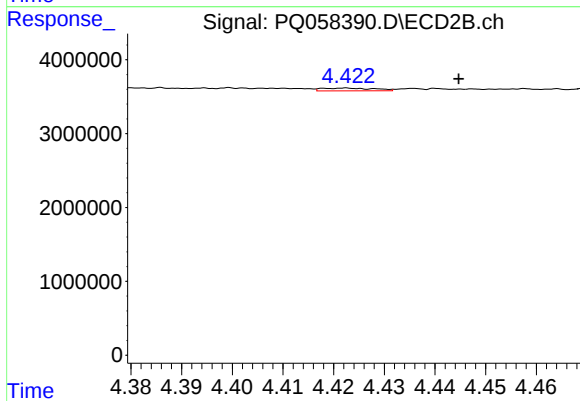
#10 AR-1221-3

R.T.: 4.423 min
Delta R.T.: -0.022 min
Response: 267490
Conc: 0.82 ng/ml



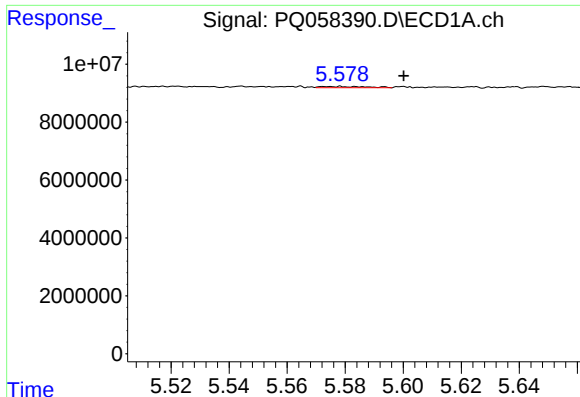
#11 AR-1232-1

R.T.: 5.002 min
Delta R.T.: -0.063 min
Response: 3611362
Conc: 11.84 ng/ml



#11 AR-1232-1

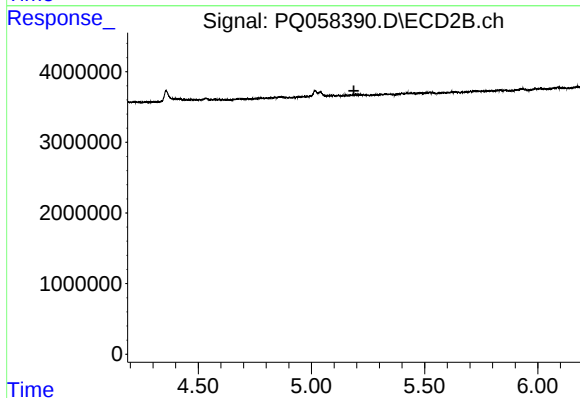
R.T.: 4.423 min
Delta R.T.: -0.022 min
Response: 267490
Conc: 1.01 ng/ml



#12 AR-1232-2

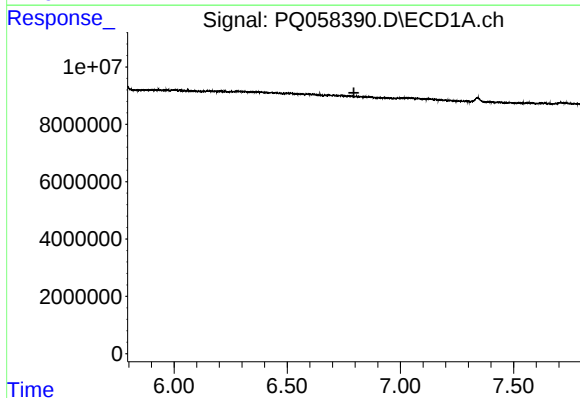
R.T.: 5.578 min
Delta R.T.: -0.022 min
Response: 434424
Conc: 2.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



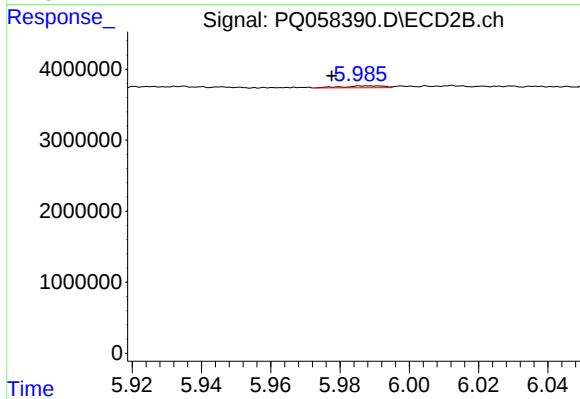
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.188 min
Response: 0
Conc: N.D.



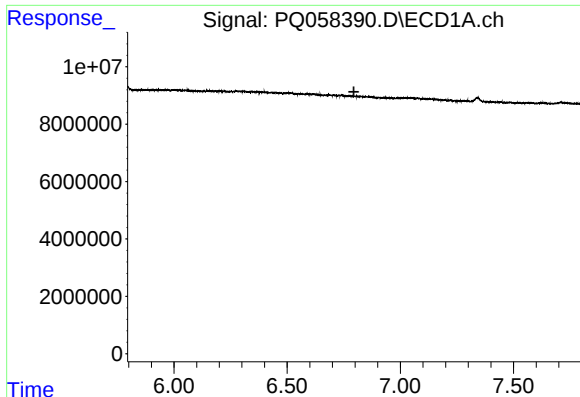
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



#20 AR-1242-5

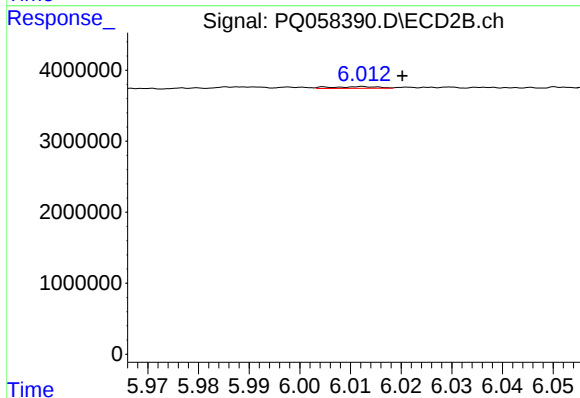
R.T.: 5.986 min
Delta R.T.: 0.008 min
Response: 208593
Conc: 0.70 ng/ml



#25 AR-1248-5

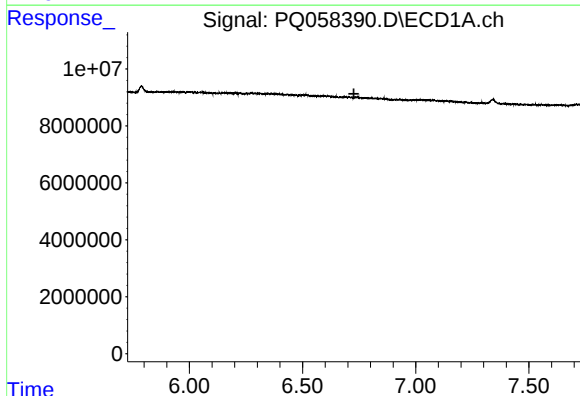
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



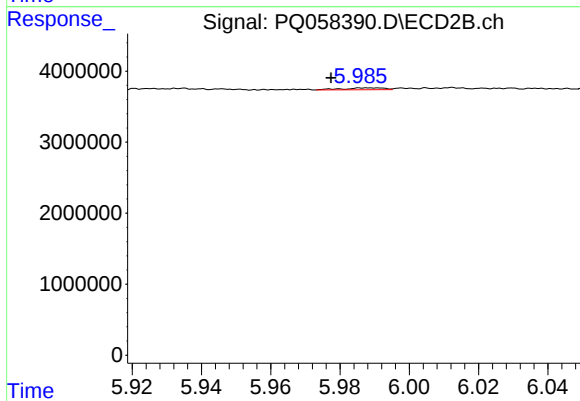
#25 AR-1248-5

R.T.: 6.012 min
Delta R.T.: -0.008 min
Response: 152429
Conc: 0.37 ng/ml



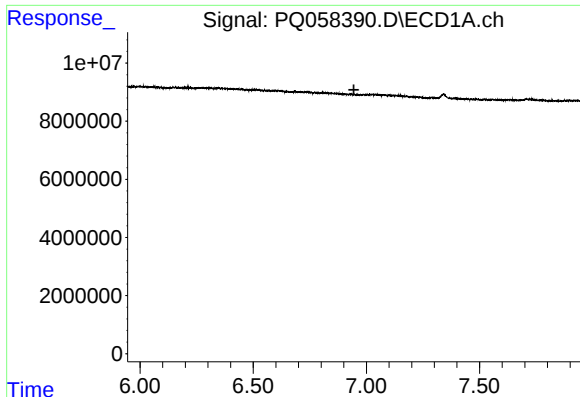
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#26 AR-1254-1

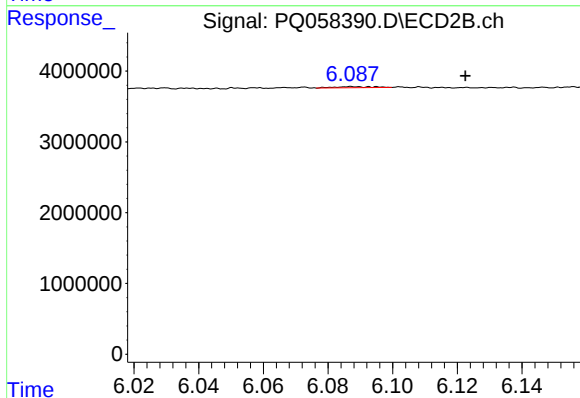
R.T.: 5.986 min
Delta R.T.: 0.009 min
Response: 208593
Conc: 0.31 ng/ml



#27 AR-1254-2

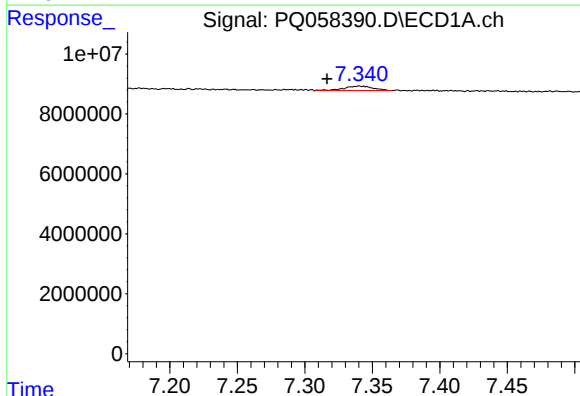
R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



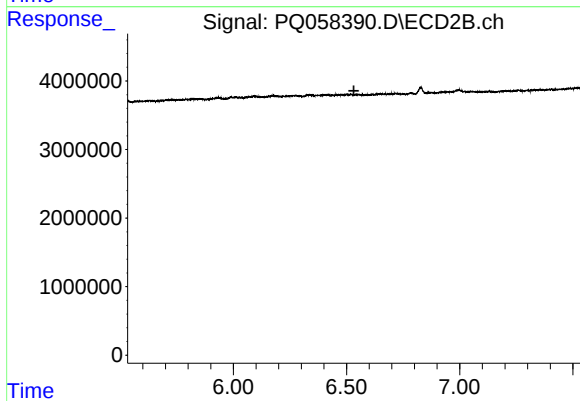
#27 AR-1254-2

R.T.: 6.087 min
Delta R.T.: -0.035 min
Response: 125786
Conc: 0.21 ng/ml



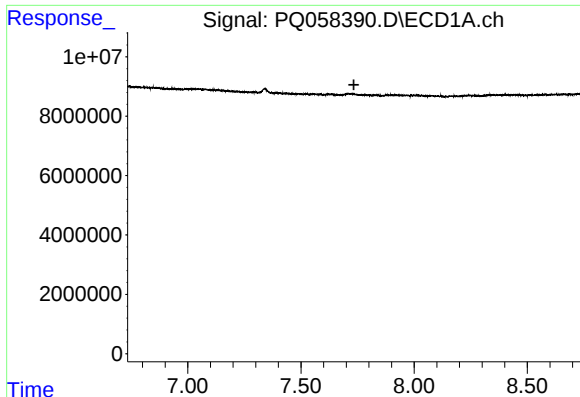
#28 AR-1254-3

R.T.: 7.340 min
Delta R.T.: 0.024 min
Response: 2126578
Conc: 2.37 ng/ml



#28 AR-1254-3

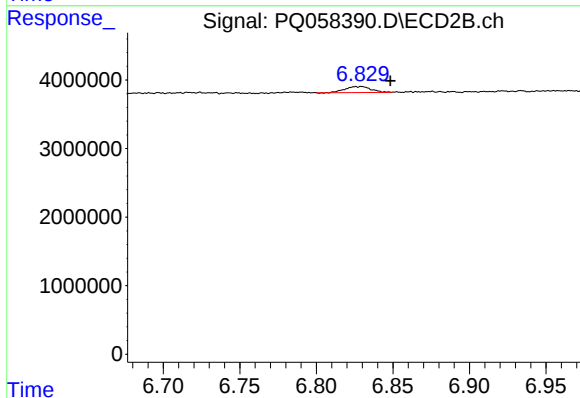
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.



#32 AR-1260-2

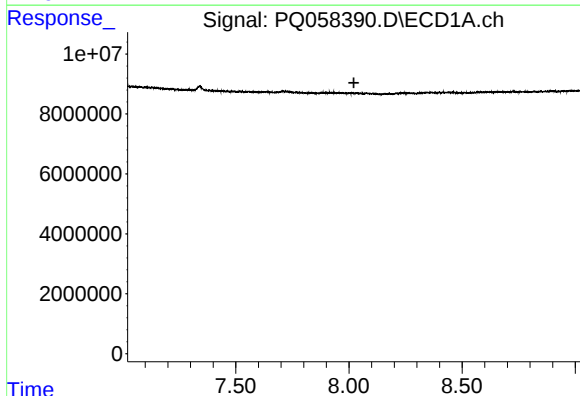
R.T.: 0.000 min
Exp R.T.: 7.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



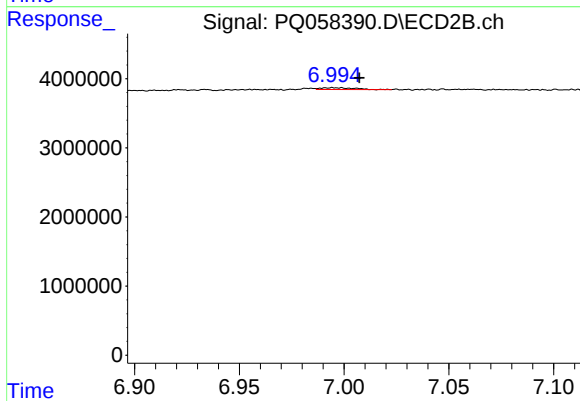
#32 AR-1260-2

R.T.: 6.830 min
Delta R.T.: -0.019 min
Response: 1053308
Conc: 1.82 ng/ml



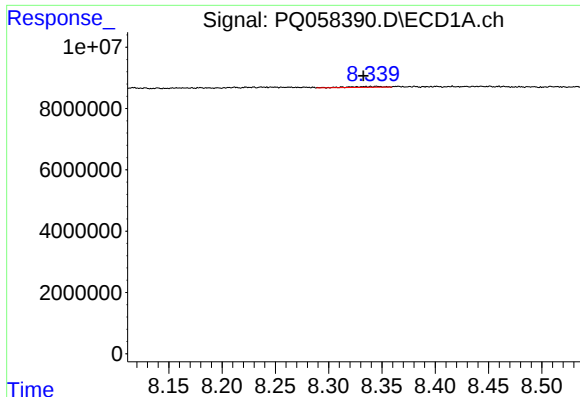
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.022 min
Response: 0
Conc: N.D.



#33 AR-1260-3

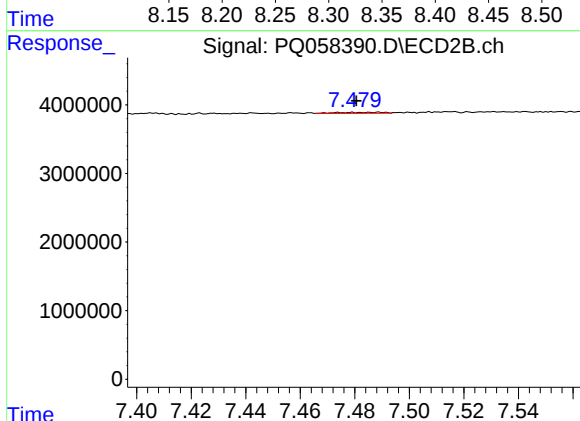
R.T.: 6.994 min
Delta R.T.: -0.013 min
Response: 287796
Conc: 0.53 ng/ml



#34 AR-1260-4

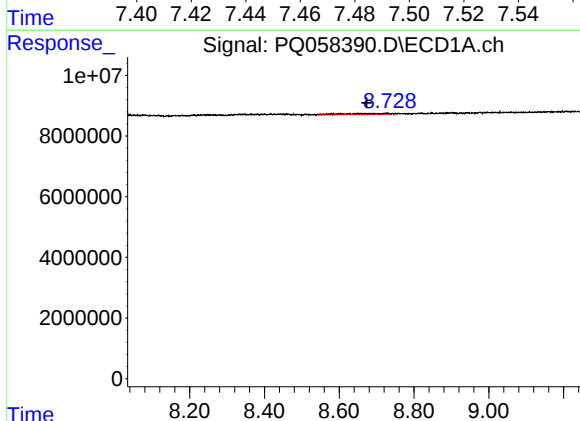
R.T.: 8.345 min
Delta R.T.: 0.012 min
Response: 674965
Conc: 1.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



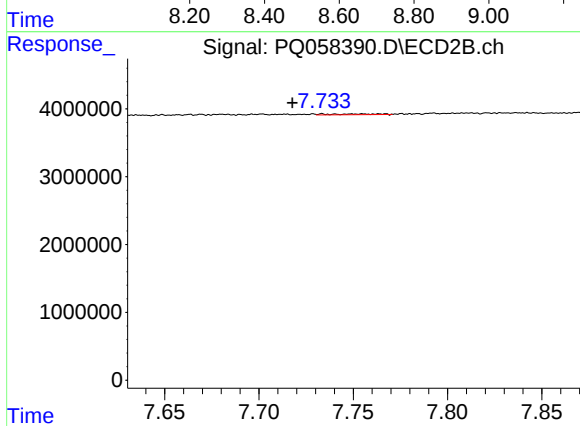
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: 0.008 min
Response: 174163
Conc: 0.40 ng/ml



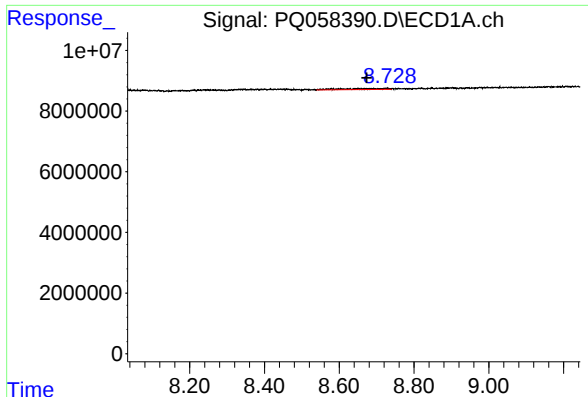
#35 AR-1260-5

R.T.: 8.729 min
Delta R.T.: 0.055 min
Response: 2781265
Conc: 2.35 ng/ml



#35 AR-1260-5

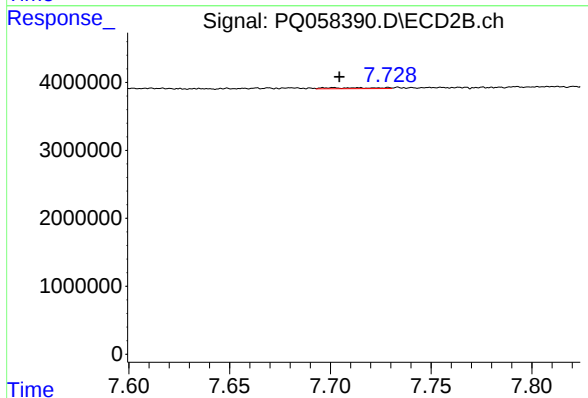
R.T.: 7.734 min
Delta R.T.: 0.016 min
Response: 209031
Conc: 0.20 ng/ml



#37 AR-1262-2

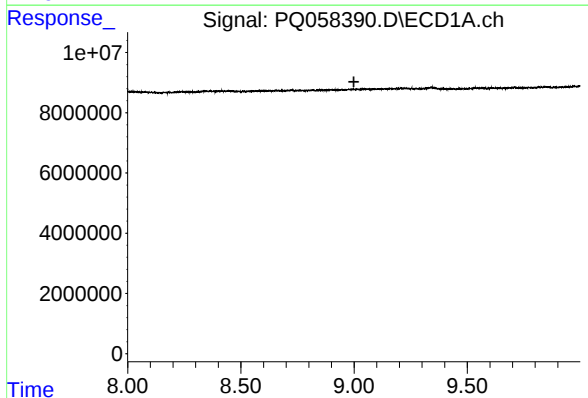
R.T.: 8.729 min
Delta R.T.: 0.055 min
Response: 2781265
Conc: 1.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



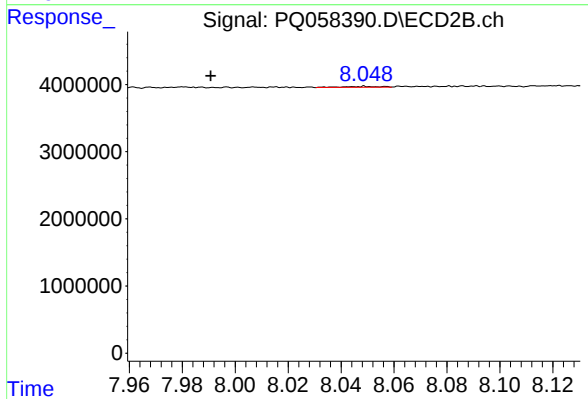
#37 AR-1262-2

R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 220401
Conc: 0.19 ng/ml



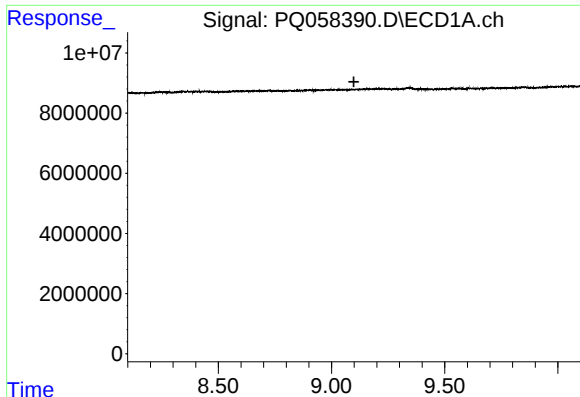
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.999 min
Response: 0
Conc: N.D.



#38 AR-1262-3

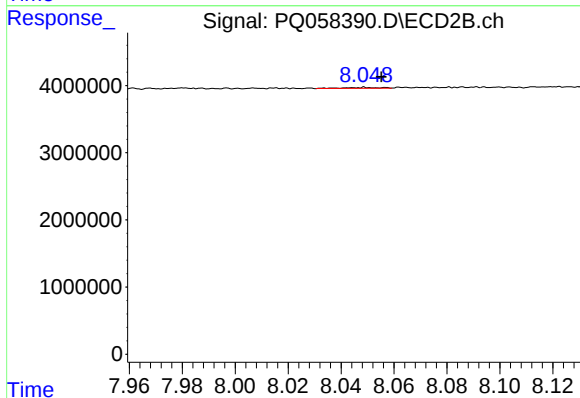
R.T.: 8.049 min
Delta R.T.: 0.058 min
Response: 133445
Conc: 0.30 ng/ml



#39 AR-1262-4

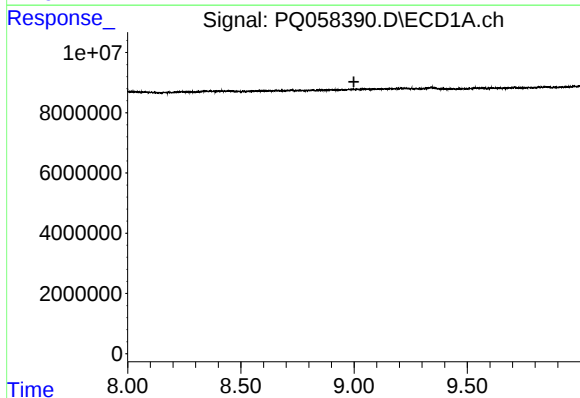
R.T.: 0.000 min
Exp R.T.: 9.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



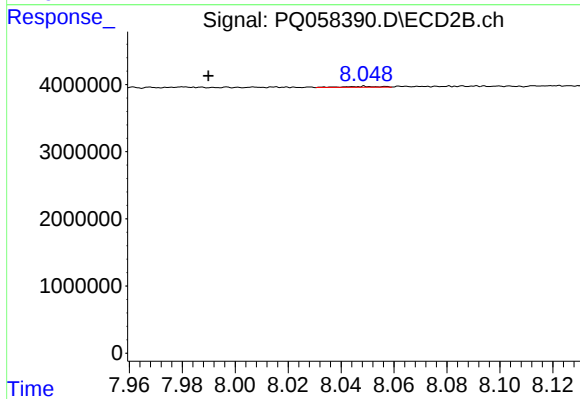
#39 AR-1262-4

R.T.: 8.049 min
Delta R.T.: -0.006 min
Response: 133445
Conc: 0.16 ng/ml



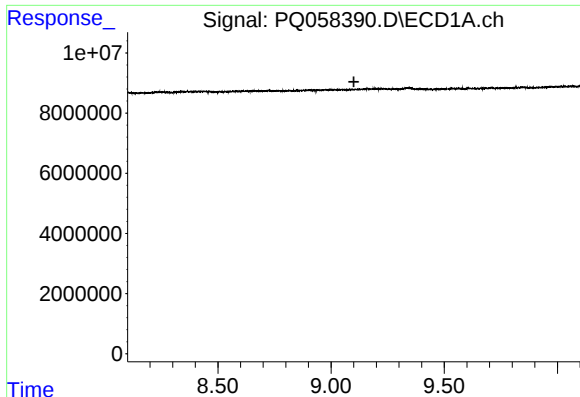
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.999 min
Response: 0
Conc: N.D.



#41 AR-1268-1

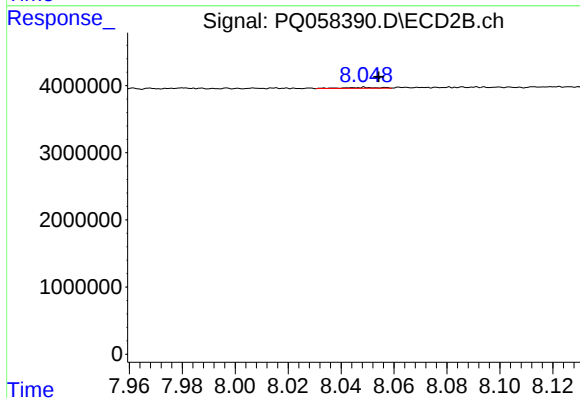
R.T.: 8.049 min
Delta R.T.: 0.059 min
Response: 133445
Conc: 0.08 ng/ml



#42 AR-1268-2

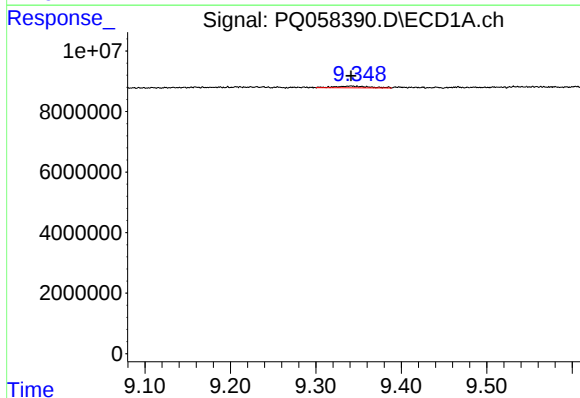
R.T.: 0.000 min
Exp R.T.: 9.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



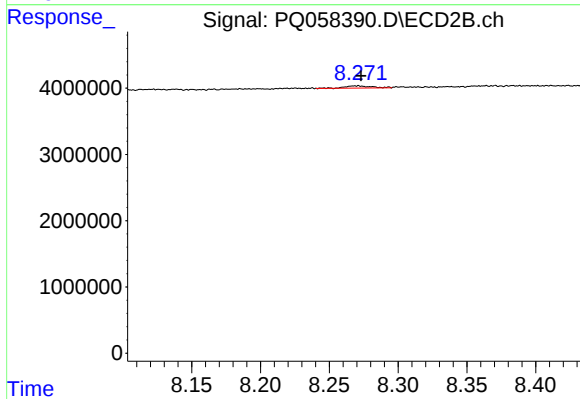
#42 AR-1268-2

R.T.: 8.049 min
Delta R.T.: -0.005 min
Response: 133445
Conc: 0.09 ng/ml



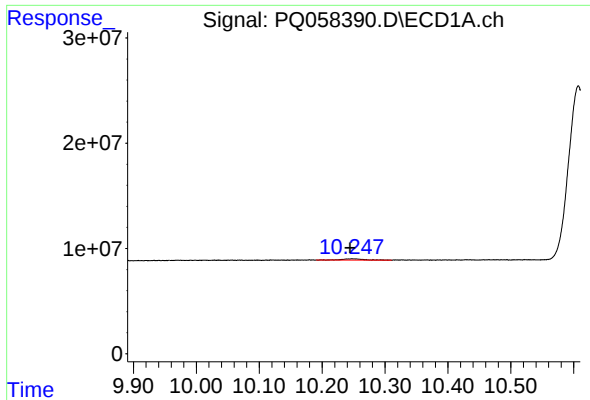
#43 AR-1268-3

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 1601160
Conc: 0.77 ng/ml



#43 AR-1268-3

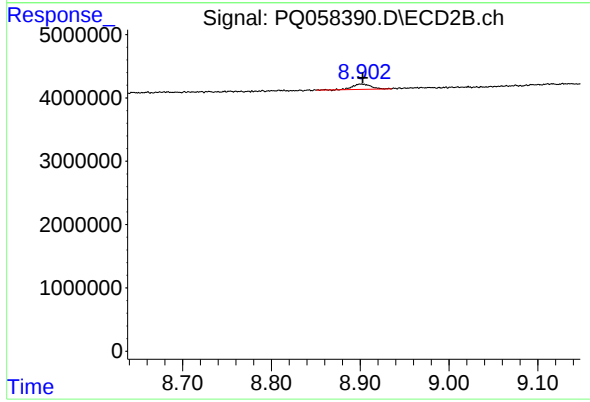
R.T.: 8.270 min
Delta R.T.: -0.003 min
Response: 452205
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 10.248 min
Delta R.T.: 0.003 min
Response: 2846568
Conc: 0.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.902 min
Delta R.T.: -0.001 min
Response: 1194995
Conc: 0.29 ng/ml