

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092920\
 Data File : PQ050084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 17:02
 Operator : DD\AJ
 Sample : PB131889BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:56:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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...	5.210	4.270	206.9E6	70933396	20.896	20.123
2)	SA Decachlor...	11.403	9.619	319.2E6	283.3E6	47.019	52.659
Target Compounds							
7)	L1 AR-1016-5	0.000	6.060	0	9455217	N.D.	76.481 #
9)	L2 AR-1221-2	5.567	0.000	3278594	0	38.946	N.D. #
15)	L3 AR-1232-5	0.000	6.060	0	9455217	N.D.	186.067 #
20)	L4 AR-1242-5	7.522	6.426	439114	2817805	2.280	21.138 #
24)	L5 AR-1248-4	7.496	6.060	2076082	9455217	6.207	57.265 #
25)	L5 AR-1248-5	7.522	6.426	439114	2817805	1.395	15.546 #
26)	L6 AR-1254-1	7.463	6.426	15327271	2817805	46.466	10.169 #
28)	L6 AR-1254-3	8.105	6.924f	4572878	6105193	9.407	14.885 #
29)	L6 AR-1254-4	8.340	7.192	400301	11899585	1.055	39.342 #
30)	L6 AR-1254-5	0.000	7.631	0	3669646	N.D.	9.150 #
31)	L7 AR-1260-1	8.278f	0.000	2769743	0	8.505	N.D. #
32)	L7 AR-1260-2	0.000	7.288	0	6062476	N.D.	17.190 #
33)	L7 AR-1260-3	0.000	7.444	0	1114197	N.D.	3.698 #
34)	L7 AR-1260-4	0.000	7.950	0	9554108	N.D.	35.041 #
36)	L8 AR-1262-1	0.000	7.631	0	3669646	N.D.	17.672 #
38)	L8 AR-1262-3	0.000	8.502	0	2045407	N.D.	5.546 #
39)	L8 AR-1262-4	0.000	8.502f	0	2045407	N.D.	3.203 #
41)	L9 AR-1268-1	0.000	8.502	0	2045407	N.D.	1.824 #
42)	L9 AR-1268-2	0.000	8.502f	0	2045407	N.D.	2.107 #
43)	L9 AR-1268-3	0.000	8.760	0	2015904	N.D.	2.429 #
45)	L9 AR-1268-5	11.053	9.357	1093797	2149148	0.426	0.837 #

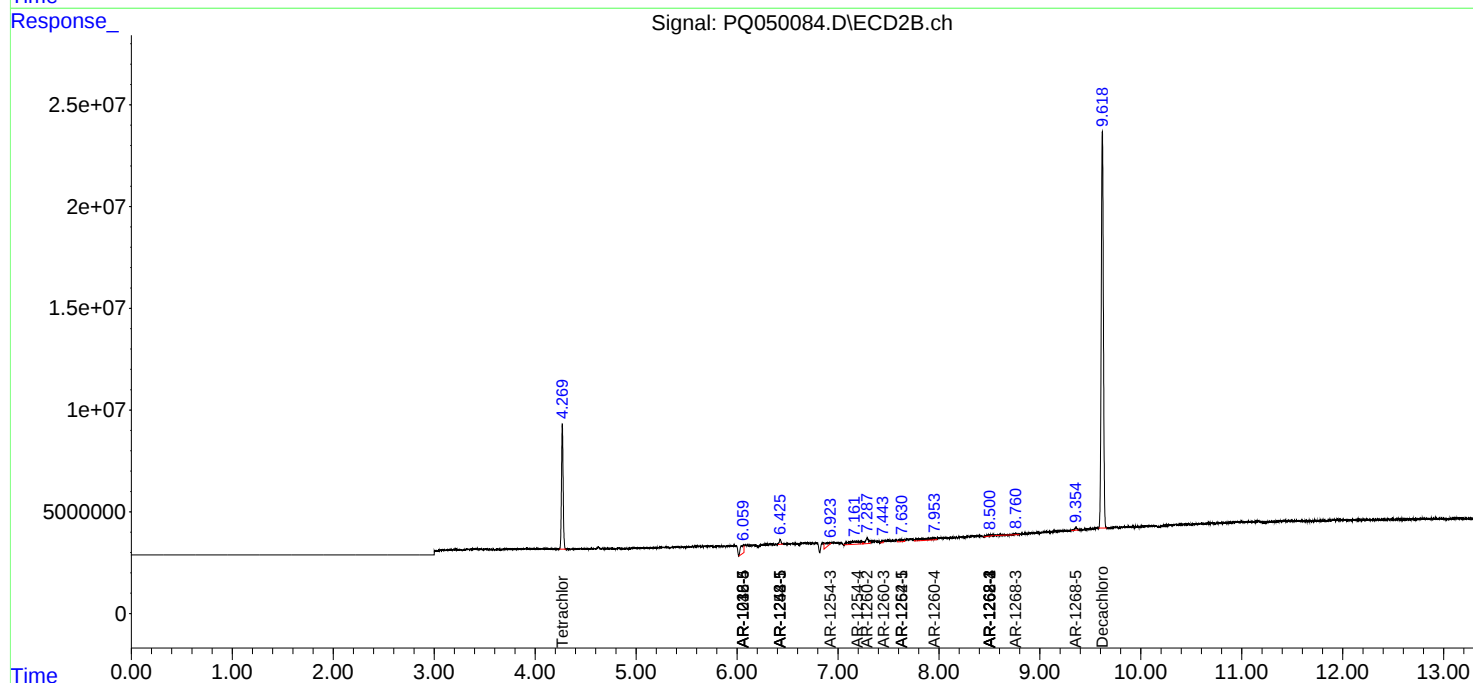
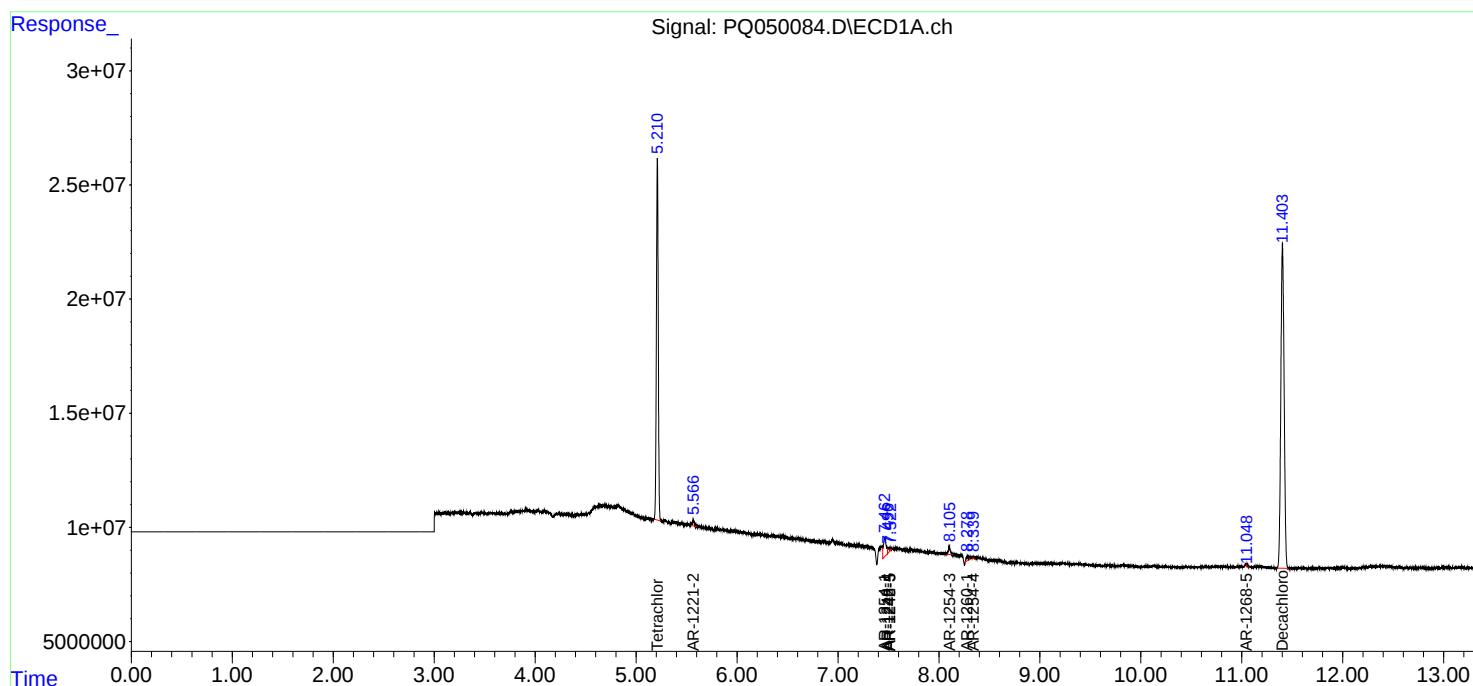
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

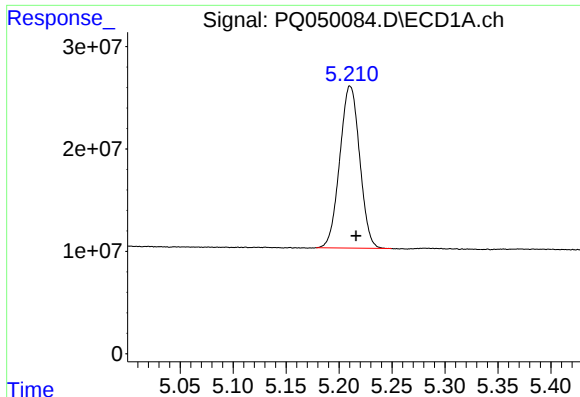
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092920\
Data File : PQ050084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2020 17:02
Operator : DD\AJ
Sample : PB131889BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 02:56:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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

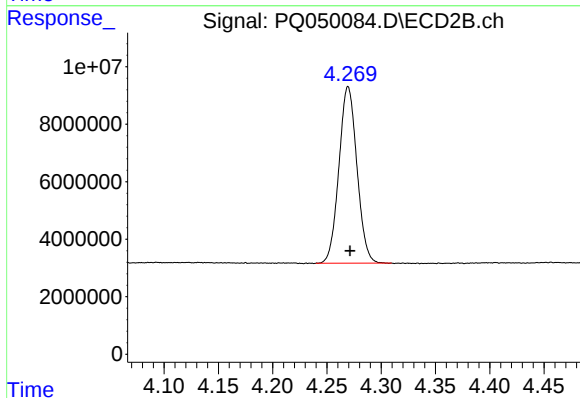




#1 Tetrachloro-m-xylene

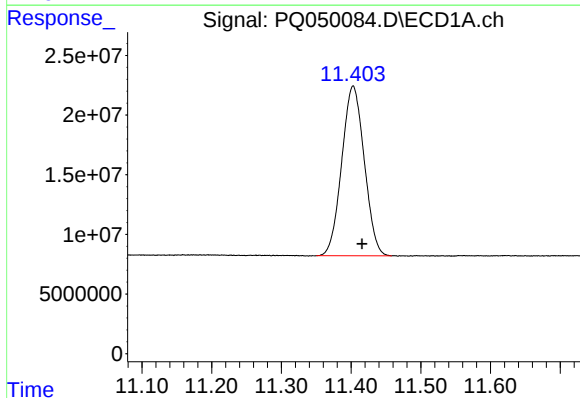
R.T.: 5.210 min
Delta R.T.: -0.006 min
Response: 206866879
Conc: 20.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



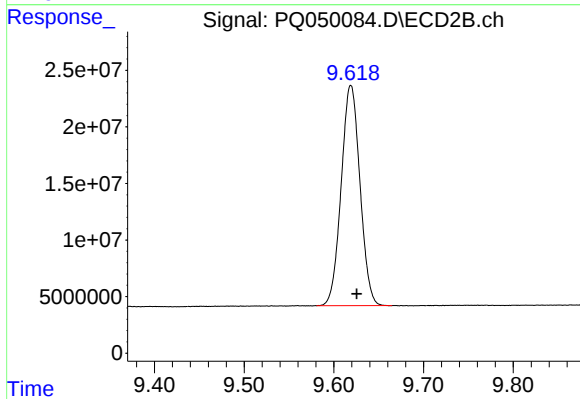
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.002 min
Response: 70933396
Conc: 20.12 ng/ml



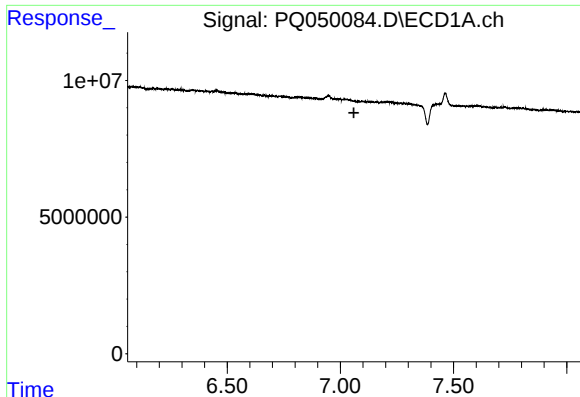
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: -0.013 min
Response: 319202535
Conc: 47.02 ng/ml



#2 Decachlorobiphenyl

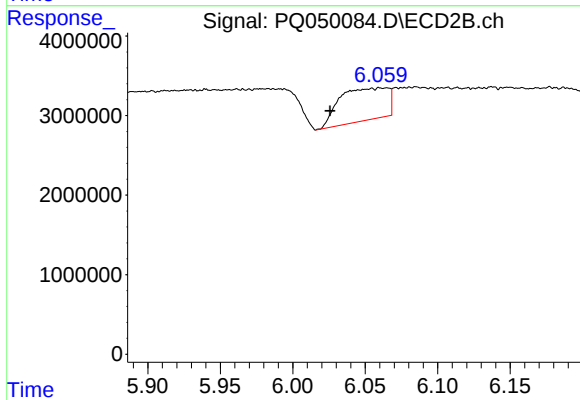
R.T.: 9.619 min
Delta R.T.: -0.007 min
Response: 283250501
Conc: 52.66 ng/ml



#7 AR-1016-5

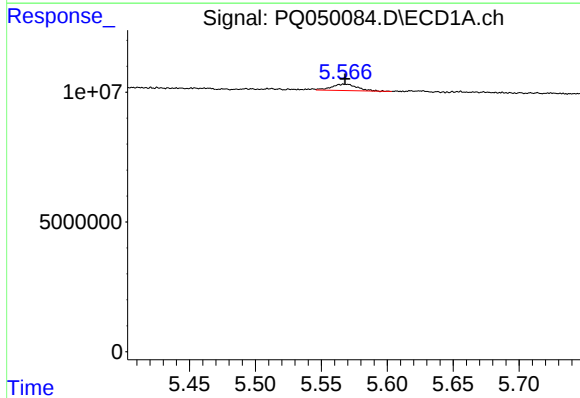
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



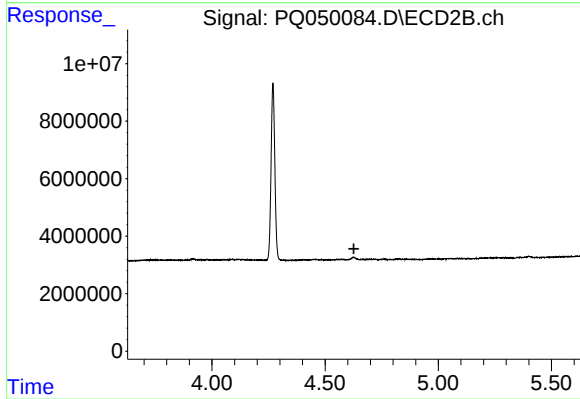
#7 AR-1016-5

R.T.: 6.060 min
Delta R.T.: 0.034 min
Response: 9455217
Conc: 76.48 ng/ml



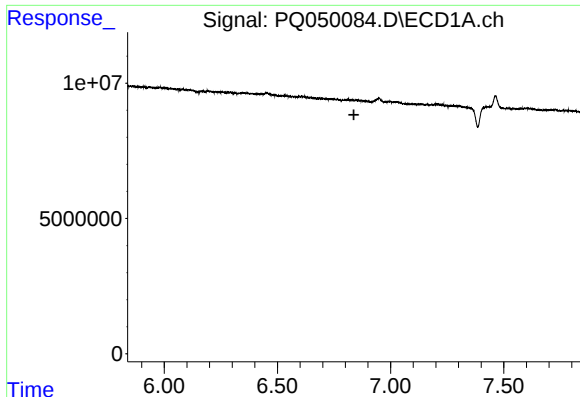
#9 AR-1221-2

R.T.: 5.567 min
Delta R.T.: -0.001 min
Response: 3278594
Conc: 38.95 ng/ml



#9 AR-1221-2

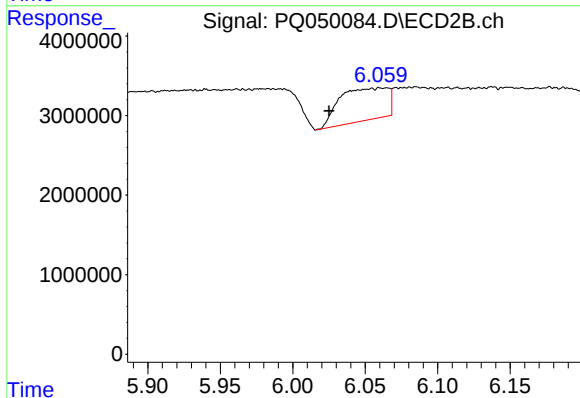
R.T.: 0.000 min
Exp R.T.: 4.627 min
Response: 0
Conc: N.D.



#15 AR-1232-5

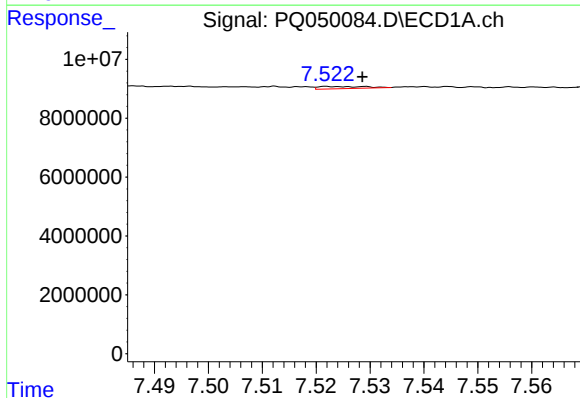
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



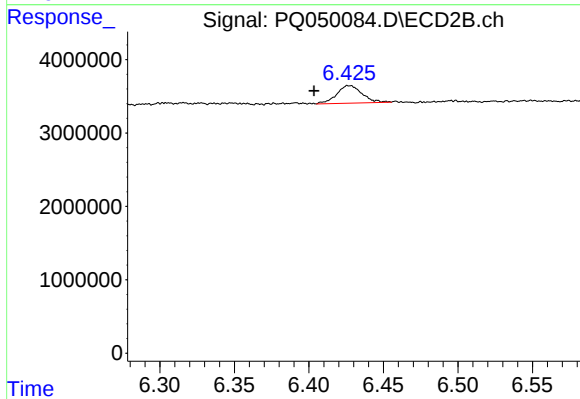
#15 AR-1232-5

R.T.: 6.060 min
Delta R.T.: 0.035 min
Response: 9455217
Conc: 186.07 ng/ml



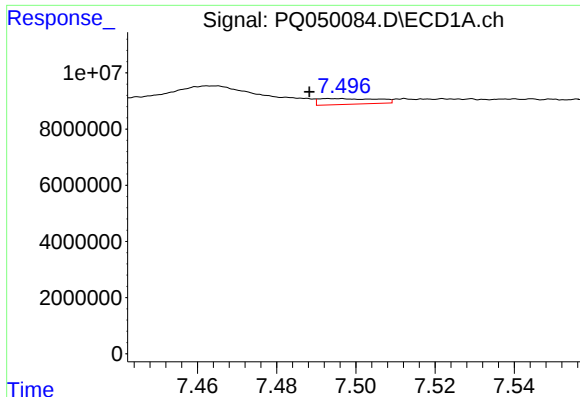
#20 AR-1242-5

R.T.: 7.522 min
Delta R.T.: -0.007 min
Response: 439114
Conc: 2.28 ng/ml



#20 AR-1242-5

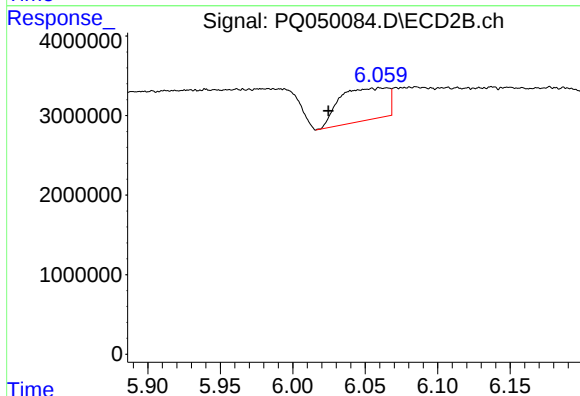
R.T.: 6.426 min
Delta R.T.: 0.023 min
Response: 2817805
Conc: 21.14 ng/ml



#24 AR-1248-4

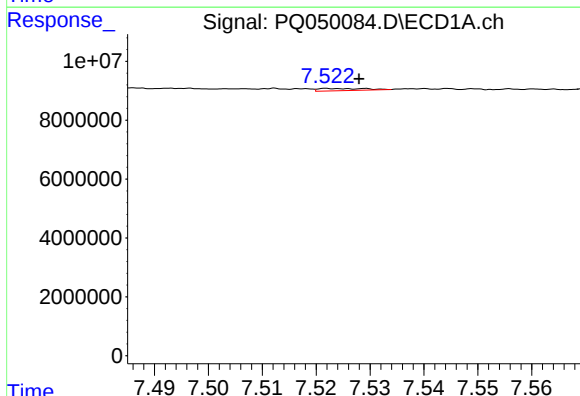
R.T.: 7.496 min
Delta R.T.: 0.008 min
Response: 2076082
Conc: 6.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



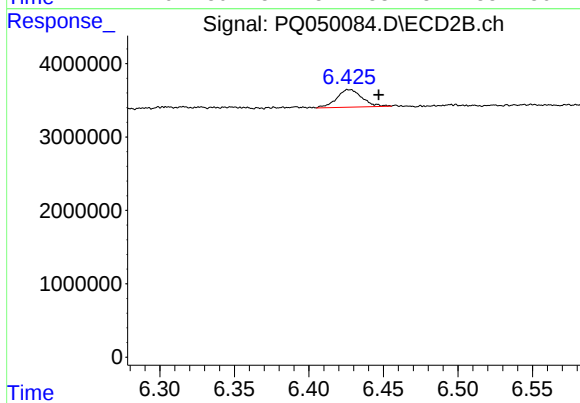
#24 AR-1248-4

R.T.: 6.060 min
Delta R.T.: 0.035 min
Response: 9455217
Conc: 57.26 ng/ml



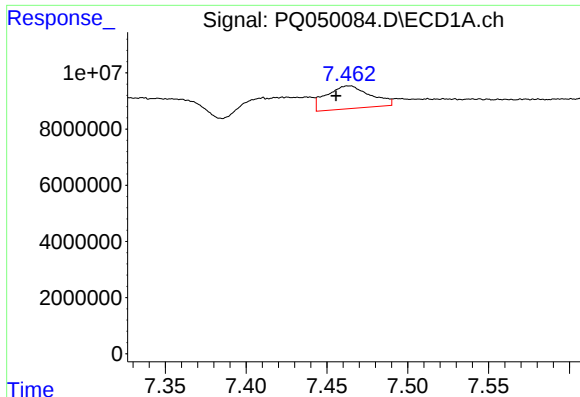
#25 AR-1248-5

R.T.: 7.522 min
Delta R.T.: -0.006 min
Response: 439114
Conc: 1.39 ng/ml



#25 AR-1248-5

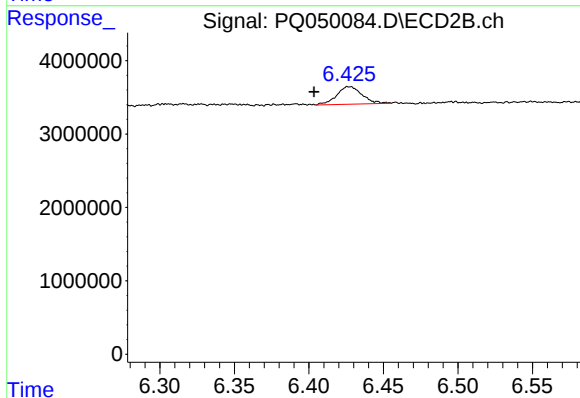
R.T.: 6.426 min
Delta R.T.: -0.021 min
Response: 2817805
Conc: 15.55 ng/ml



#26 AR-1254-1

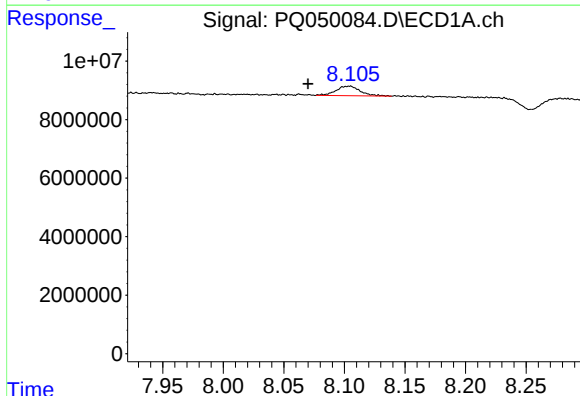
R.T.: 7.463 min
Delta R.T.: 0.007 min
Response: 15327271
Conc: 46.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



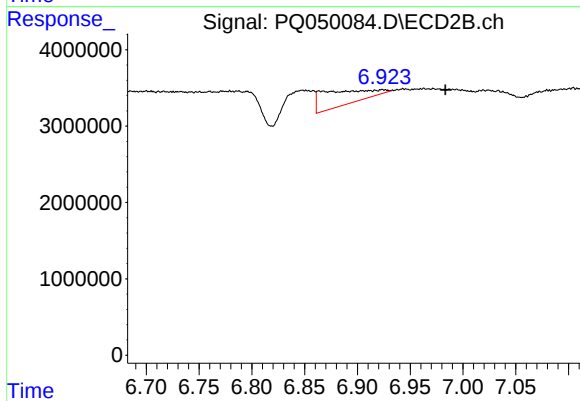
#26 AR-1254-1

R.T.: 6.426 min
Delta R.T.: 0.023 min
Response: 2817805
Conc: 10.17 ng/ml



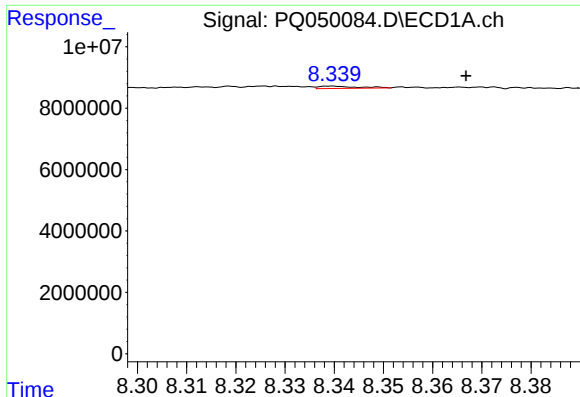
#28 AR-1254-3

R.T.: 8.105 min
Delta R.T.: 0.035 min
Response: 4572878
Conc: 9.41 ng/ml



#28 AR-1254-3

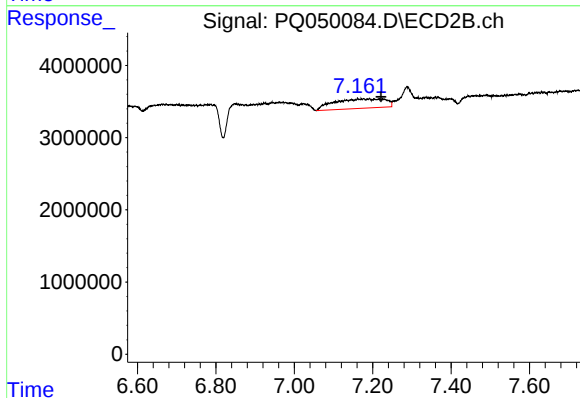
R.T.: 6.924 min
Delta R.T.: -0.059 min
Response: 6105193
Conc: 14.88 ng/ml



#29 AR-1254-4

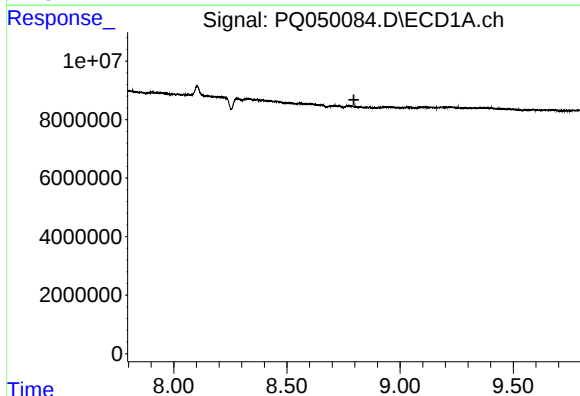
R.T.: 8.340 min
Delta R.T.: -0.027 min
Response: 400301
Conc: 1.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



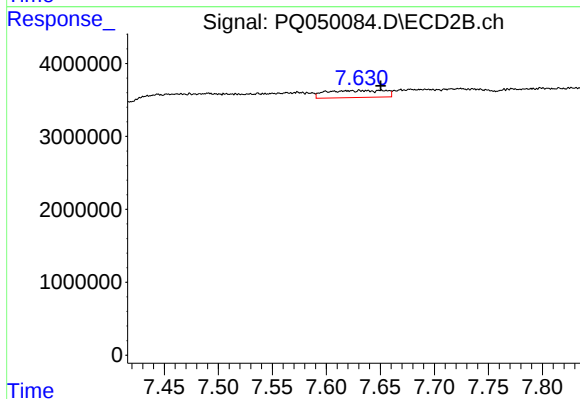
#29 AR-1254-4

R.T.: 7.192 min
Delta R.T.: -0.029 min
Response: 11899585
Conc: 39.34 ng/ml



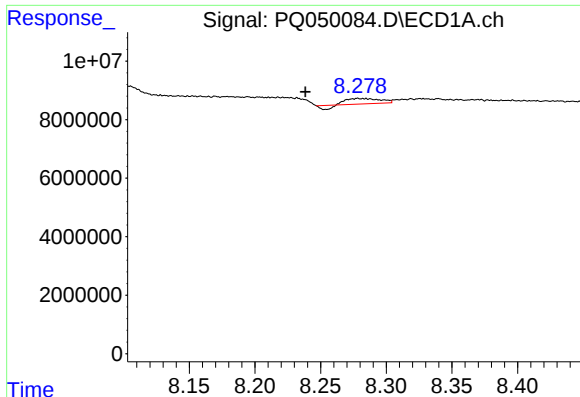
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.



#30 AR-1254-5

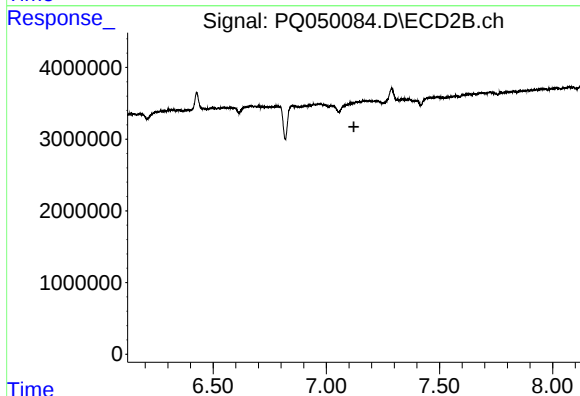
R.T.: 7.631 min
Delta R.T.: -0.019 min
Response: 3669646
Conc: 9.15 ng/ml



#31 AR-1260-1

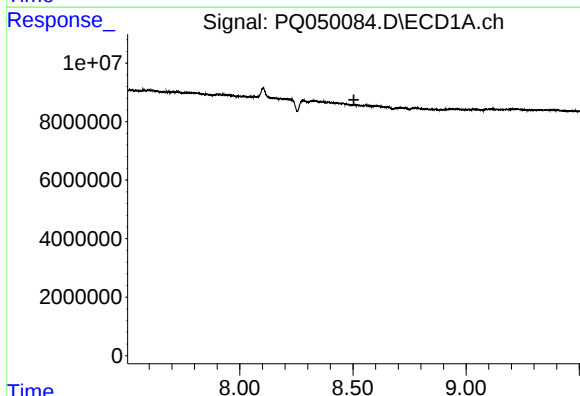
R.T.: 8.278 min
Delta R.T.: 0.040 min
Response: 2769743
Conc: 8.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



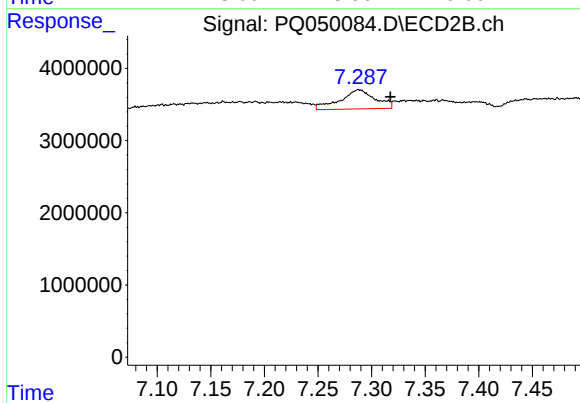
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



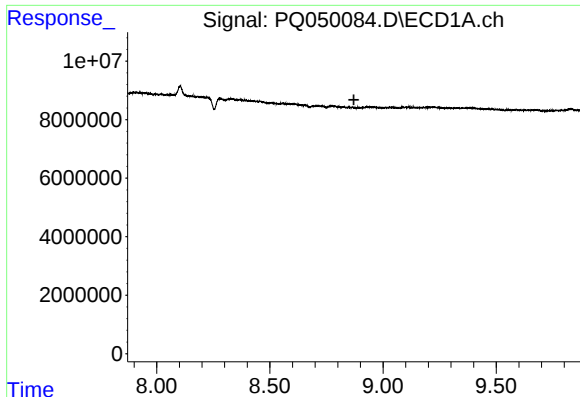
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#32 AR-1260-2

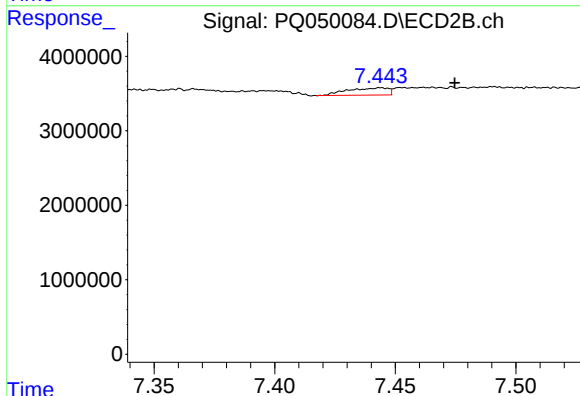
R.T.: 7.288 min
Delta R.T.: -0.030 min
Response: 6062476
Conc: 17.19 ng/ml



#33 AR-1260-3

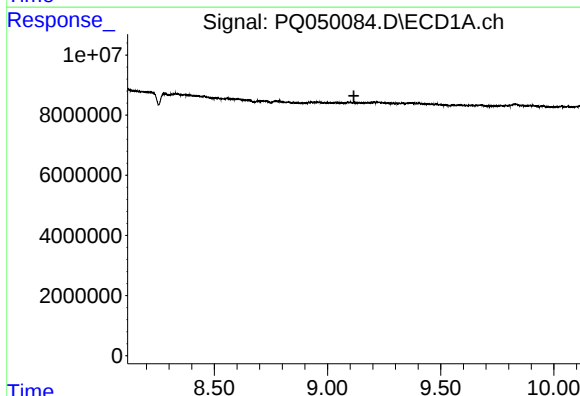
R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



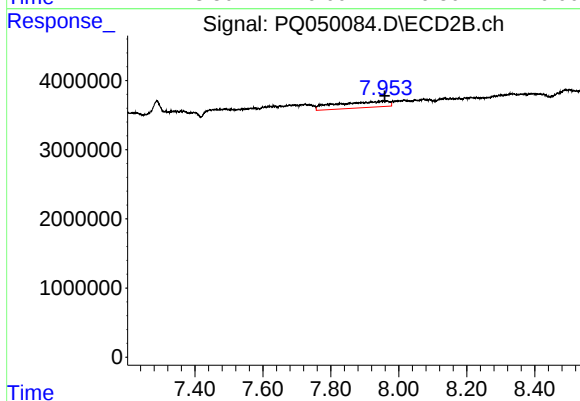
#33 AR-1260-3

R.T.: 7.444 min
Delta R.T.: -0.030 min
Response: 1114197
Conc: 3.70 ng/ml



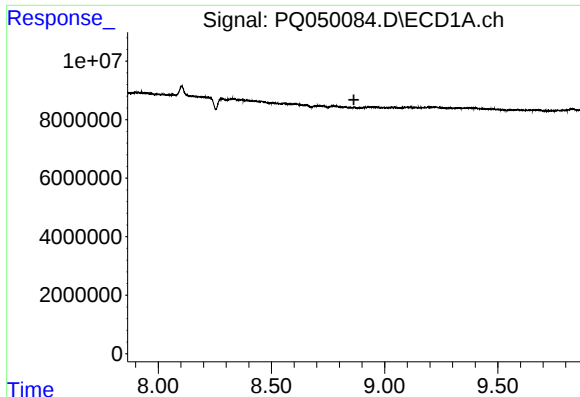
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.116 min
Response: 0
Conc: N.D.



#34 AR-1260-4

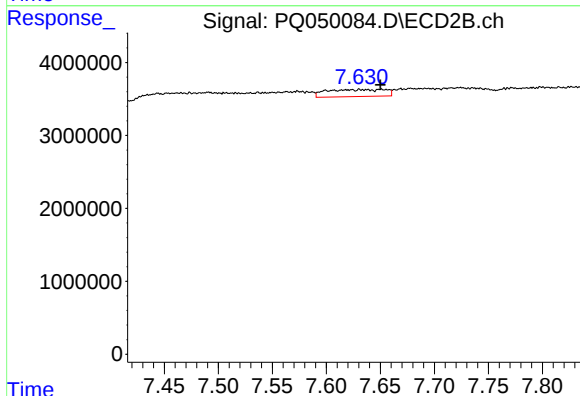
R.T.: 7.950 min
Delta R.T.: -0.008 min
Response: 9554108
Conc: 35.04 ng/ml



#36 AR-1262-1

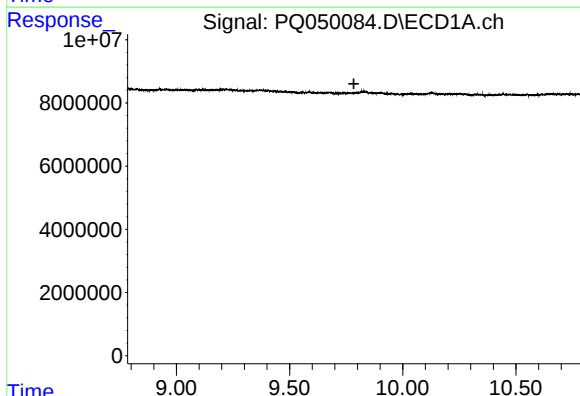
R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



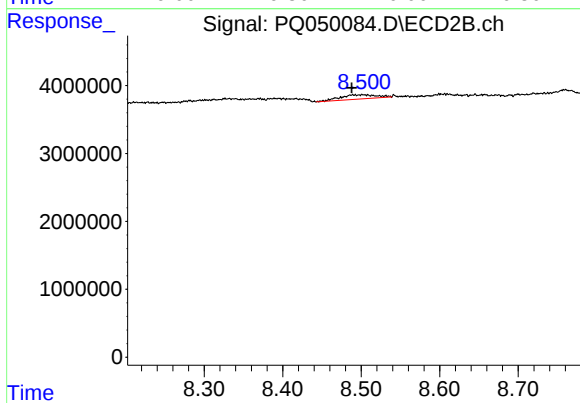
#36 AR-1262-1

R.T.: 7.631 min
Delta R.T.: -0.019 min
Response: 3669646
Conc: 17.67 ng/ml



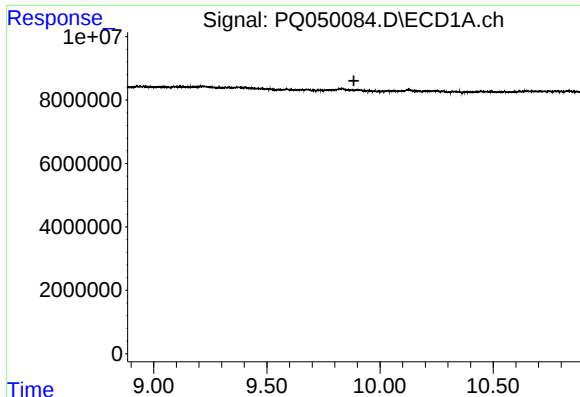
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#38 AR-1262-3

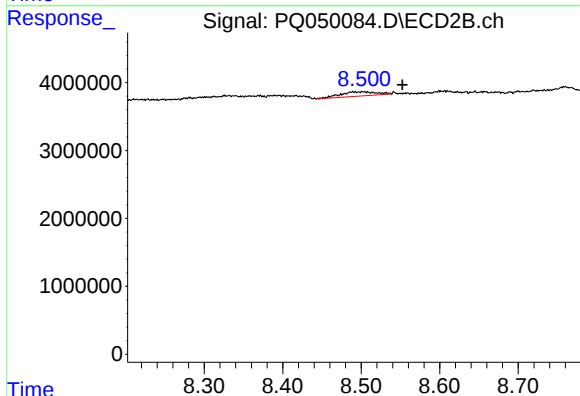
R.T.: 8.502 min
Delta R.T.: 0.014 min
Response: 2045407
Conc: 5.55 ng/ml



#39 AR-1262-4

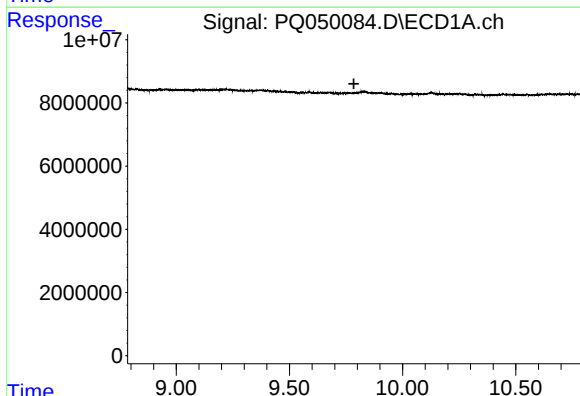
R.T.: 0.000 min
Exp R.T.: 9.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



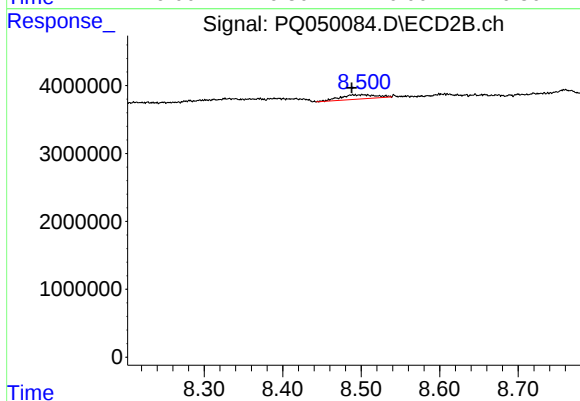
#39 AR-1262-4

R.T.: 8.502 min
Delta R.T.: -0.051 min
Response: 2045407
Conc: 3.20 ng/ml



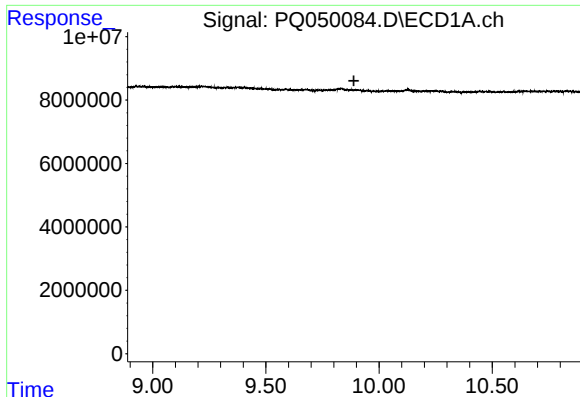
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.785 min
Response: 0
Conc: N.D.



#41 AR-1268-1

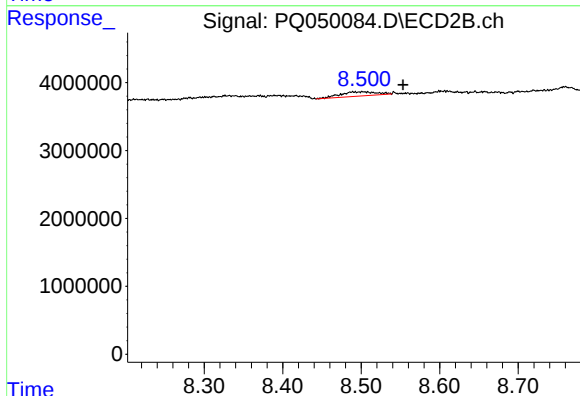
R.T.: 8.502 min
Delta R.T.: 0.014 min
Response: 2045407
Conc: 1.82 ng/ml



#42 AR-1268-2

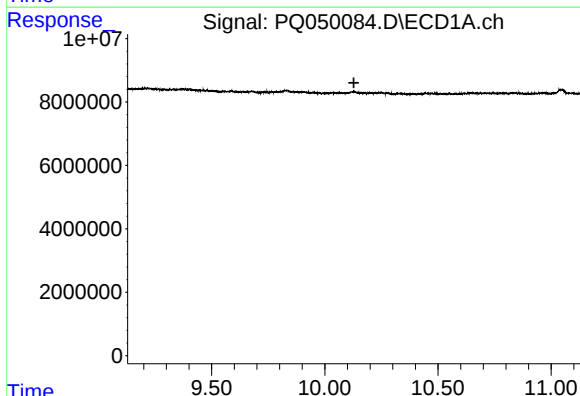
R.T.: 0.000 min
Exp R.T.: 9.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



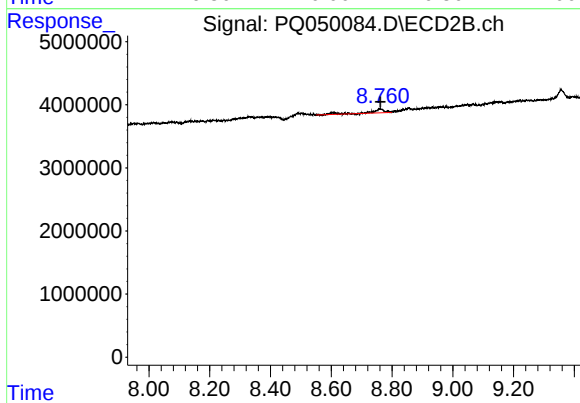
#42 AR-1268-2

R.T.: 8.502 min
Delta R.T.: -0.051 min
Response: 2045407
Conc: 2.11 ng/ml



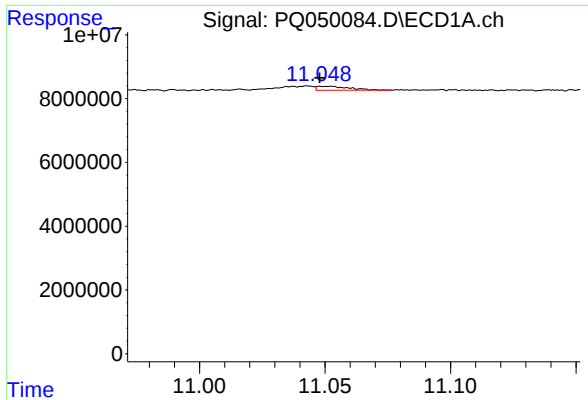
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.128 min
Response: 0
Conc: N.D.



#43 AR-1268-3

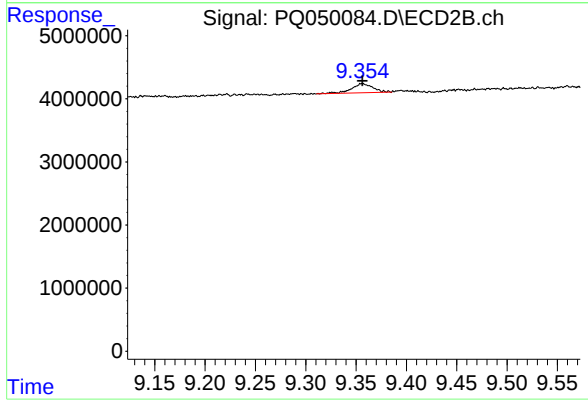
R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 2015904
Conc: 2.43 ng/ml



#45 AR-1268-5

R.T.: 11.053 min
Delta R.T.: 0.005 min
Response: 1093797
Conc: 0.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 2149148
Conc: 0.84 ng/ml