

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
 Data File : PQ049078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 07:15
 Operator : DD\AJ
 Sample : AIBLK16
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 08:28:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 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...	5.259	4.285	122.2E6	73395609	19.855	20.709
2)	SA Decachlor...	11.491	9.641	419.2E6	211.2E6	44.631	45.424
Target Compounds							
7)	L1 AR-1016-5	7.100	6.066	470968	-99310	2.552	N.D. #
9)	L2 AR-1221-2	5.620	4.641	2554553	1003490	44.470	31.271 #
12)	L3 AR-1232-2	6.338	0.000	371537	0	4.750	N.D. #
20)	L4 AR-1242-5	7.579	6.409	5307424	397129	26.074	2.856 #
23)	L5 AR-1248-3	7.100	0.000	470968	0	1.844	N.D. #
24)	L5 AR-1248-4	7.509	6.066	7079449	-99310	22.165	N.D. #
25)	L5 AR-1248-5	7.579	6.445	5307424	349619	17.550	2.022 #
26)	L6 AR-1254-1	7.509	6.409	7079449	397129	21.964	1.460 #
27)	L6 AR-1254-2	7.697	0.000	1145429	0	2.262	N.D. #
28)	L6 AR-1254-3	8.149	6.948	10548274	4904196	19.729	12.161 #
29)	L6 AR-1254-4	8.402	7.209	4385120	4780022	9.364	17.722 #
30)	L6 AR-1254-5	8.837	0.000	9198593	0	19.174	N.D. #
31)	L7 AR-1260-1	8.286	7.209	9291763	4780022	25.403	20.959
32)	L7 AR-1260-2	8.505	7.308	5200234	922235	10.458	3.187 #
33)	L7 AR-1260-3	8.917	0.000	770510	0	1.832	N.D. #
35)	L7 AR-1260-5	9.514	0.000	3594620	0	3.509	N.D. #
36)	L8 AR-1262-1	8.917	0.000	770510	0	1.072	N.D. #
37)	L8 AR-1262-2	9.514	0.000	3594620	0	2.647	N.D. #
43)	L9 AR-1268-3	10.192	8.781	5278910	3427198	3.820	4.760
45)	L9 AR-1268-5	11.126	9.377	4212174	1905411	0.978	0.829

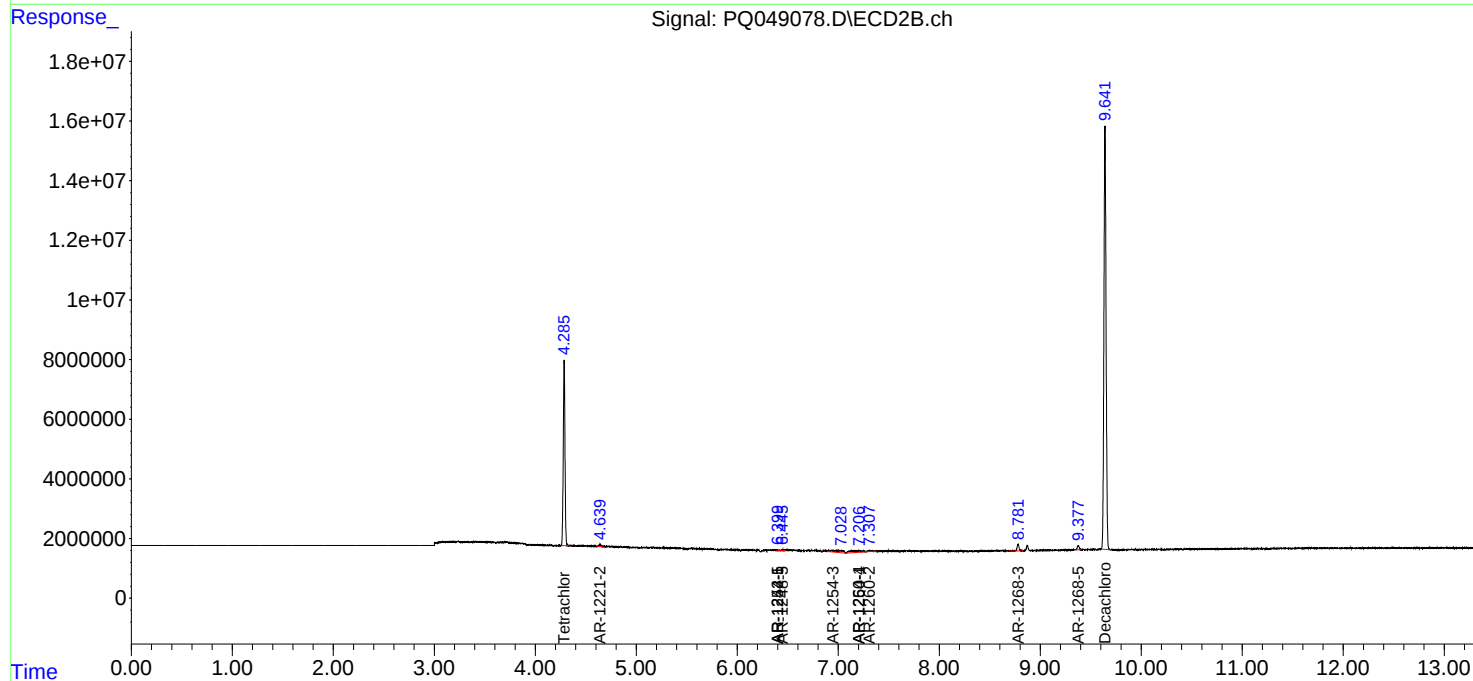
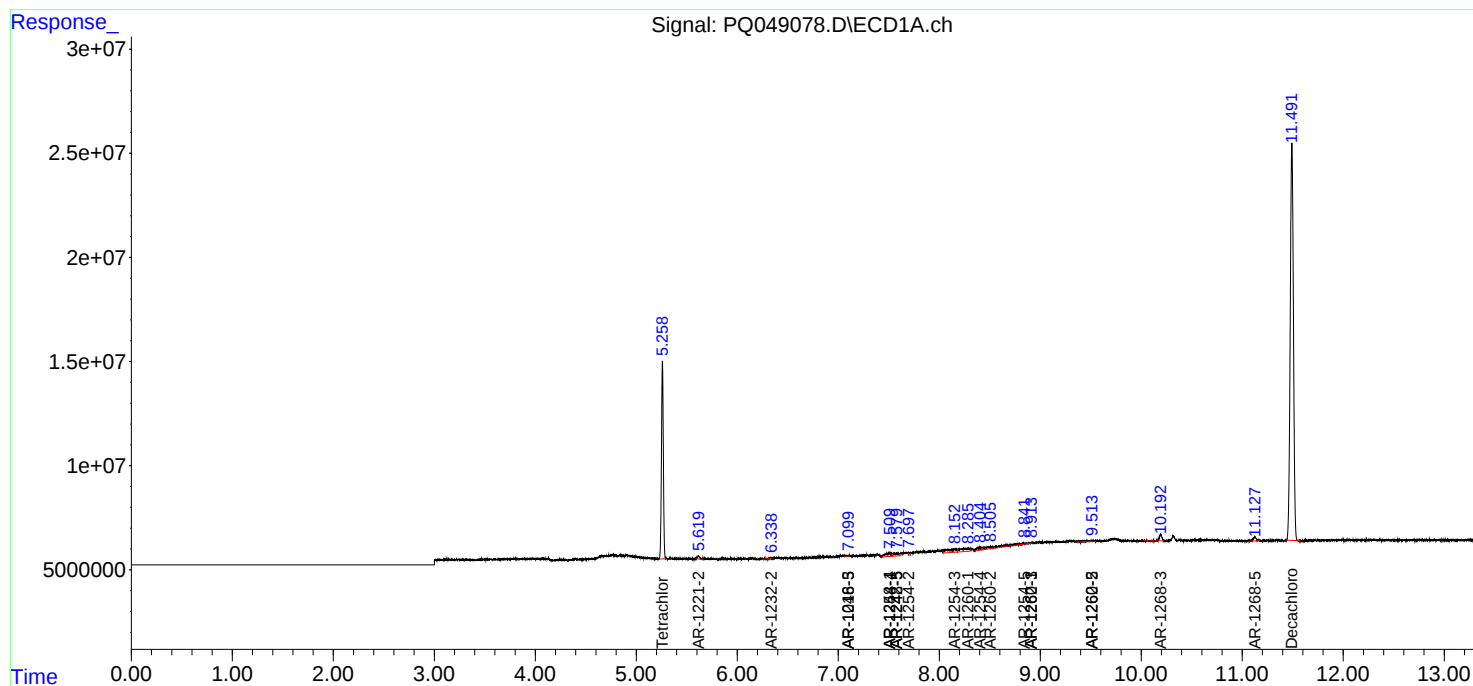
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

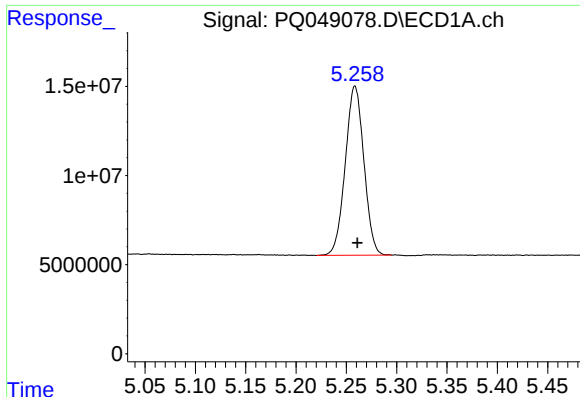
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
Data File : PQ049078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 07:15
Operator : DD\AJ
Sample : AIBLK16
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 08:28:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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

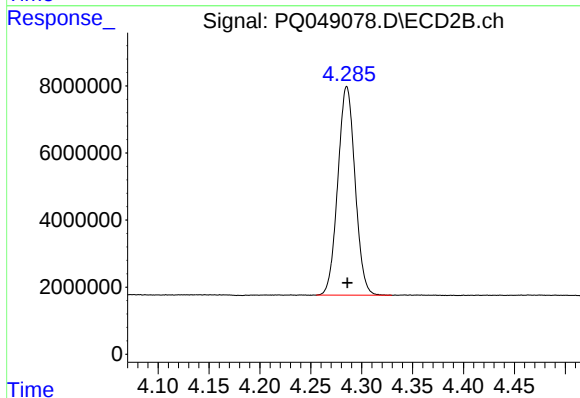




#1 Tetrachloro-m-xylene

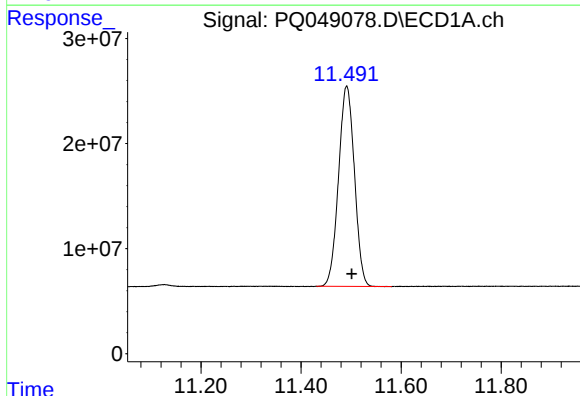
R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 122224321
Conc: 19.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



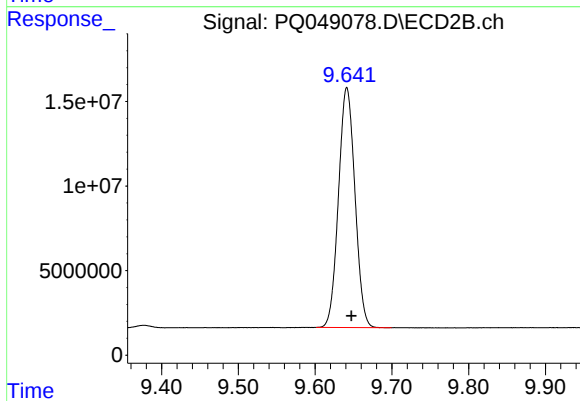
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 73395609
Conc: 20.71 ng/ml



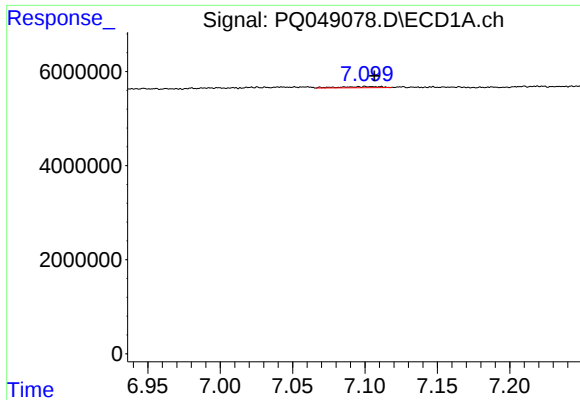
#2 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.010 min
Response: 419247765
Conc: 44.63 ng/ml



#2 Decachlorobiphenyl

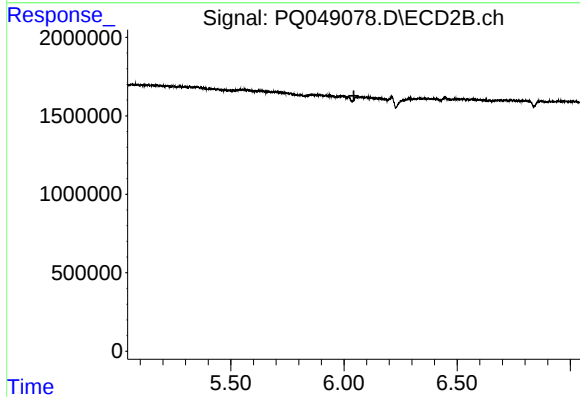
R.T.: 9.641 min
Delta R.T.: -0.006 min
Response: 211160453
Conc: 45.42 ng/ml



#7 AR-1016-5

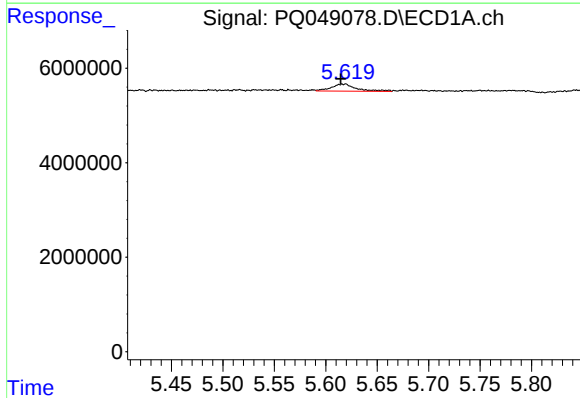
R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 470968
Conc: 2.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



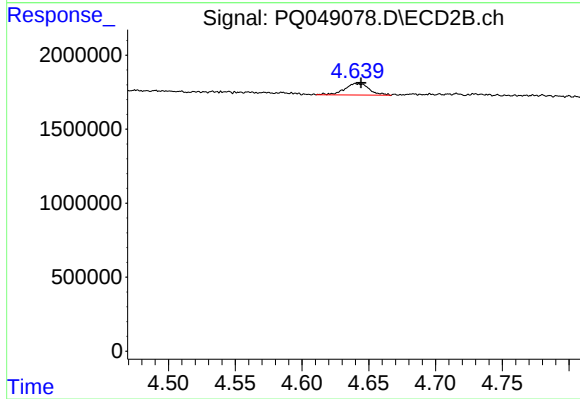
#7 AR-1016-5

R.T.: 6.066 min
Delta R.T.: 0.023 min
Response: -99310
Conc: N.D.



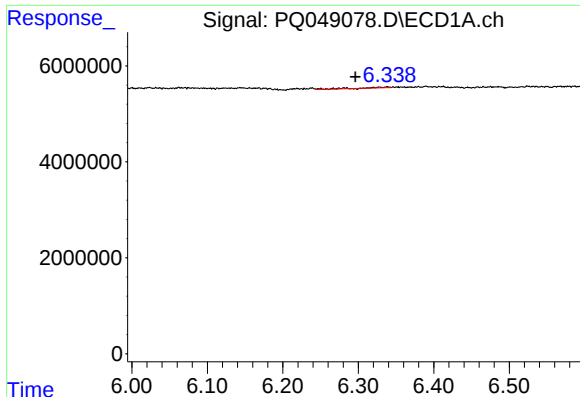
#9 AR-1221-2

R.T.: 5.620 min
Delta R.T.: 0.005 min
Response: 2554553
Conc: 44.47 ng/ml



#9 AR-1221-2

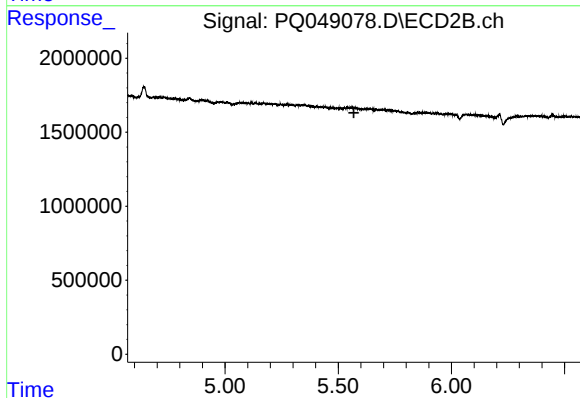
R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 1003490
Conc: 31.27 ng/ml



#12 AR-1232-2

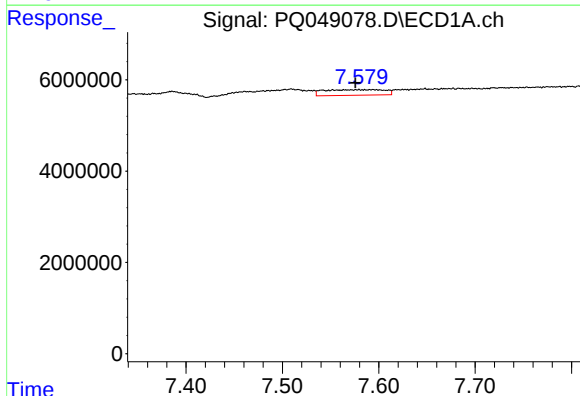
R.T.: 6.338 min
Delta R.T.: 0.042 min
Response: 371537
Conc: 4.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



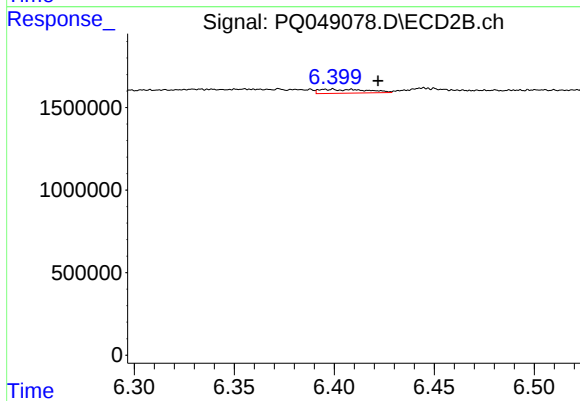
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



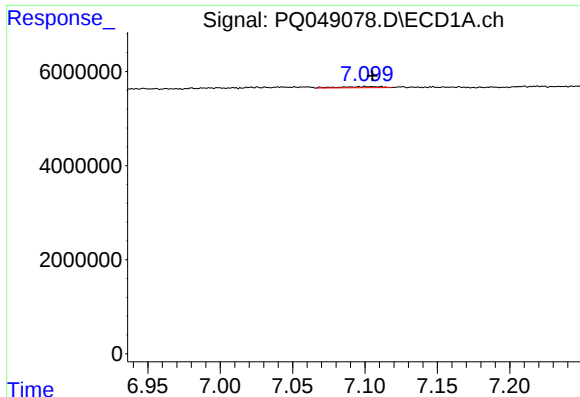
#20 AR-1242-5

R.T.: 7.579 min
Delta R.T.: 0.003 min
Response: 5307424
Conc: 26.07 ng/ml



#20 AR-1242-5

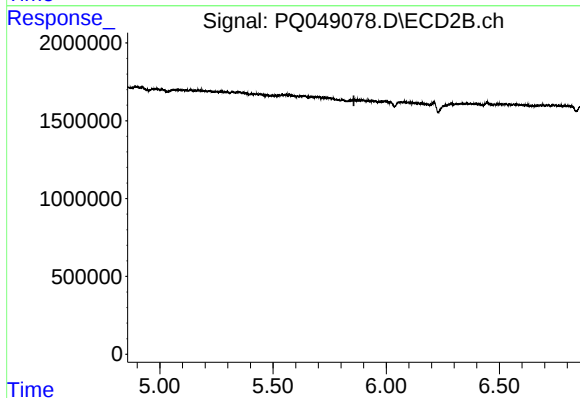
R.T.: 6.409 min
Delta R.T.: -0.013 min
Response: 397129
Conc: 2.86 ng/ml



#23 AR-1248-3

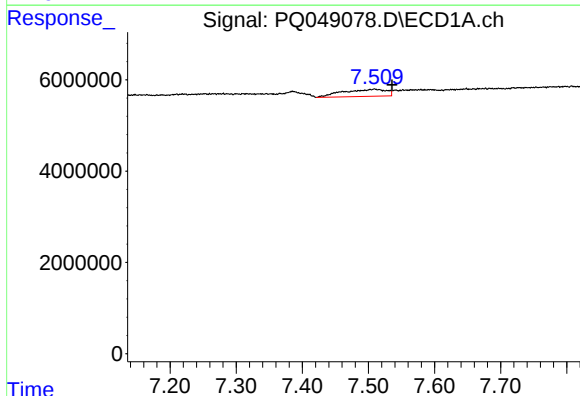
R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 470968
Conc: 1.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



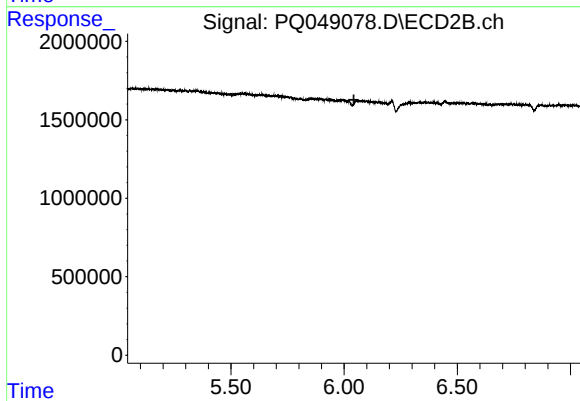
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



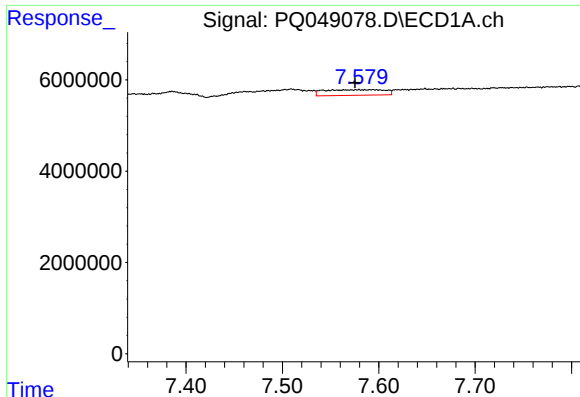
#24 AR-1248-4

R.T.: 7.509 min
Delta R.T.: -0.026 min
Response: 7079449
Conc: 22.17 ng/ml



#24 AR-1248-4

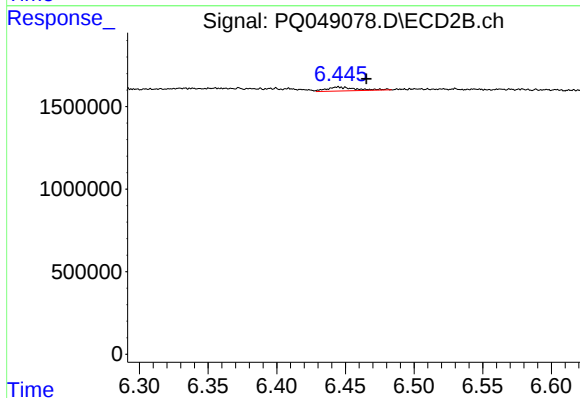
R.T.: 6.066 min
Delta R.T.: 0.023 min
Response: -99310
Conc: N.D.



#25 AR-1248-5

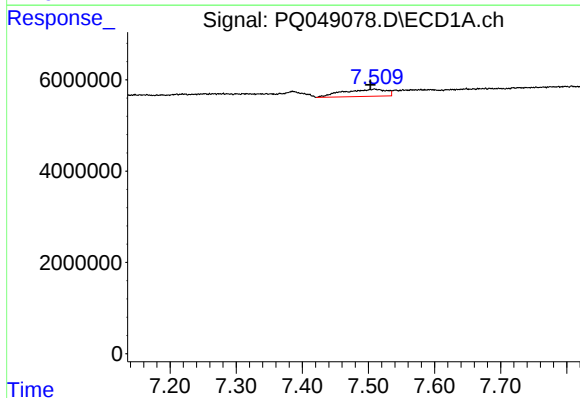
R.T.: 7.579 min
Delta R.T.: 0.004 min
Response: 5307424
Conc: 17.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



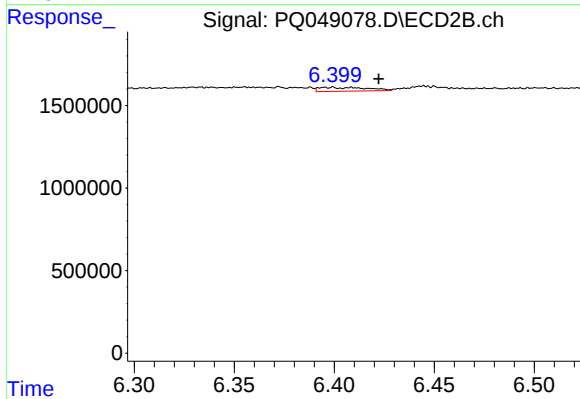
#25 AR-1248-5

R.T.: 6.445 min
Delta R.T.: -0.020 min
Response: 349619
Conc: 2.02 ng/ml



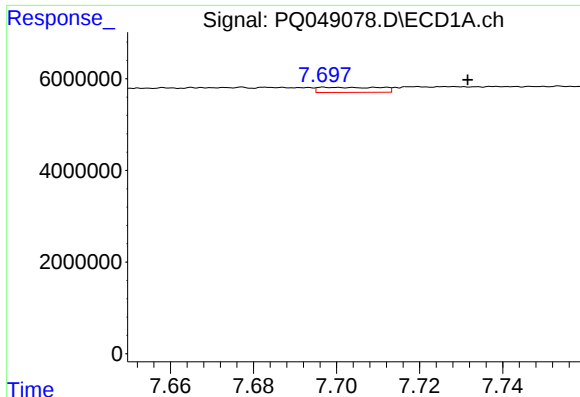
#26 AR-1254-1

R.T.: 7.509 min
Delta R.T.: 0.006 min
Response: 7079449
Conc: 21.96 ng/ml



#26 AR-1254-1

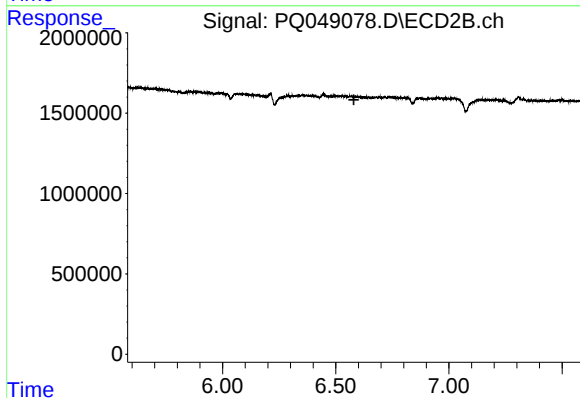
R.T.: 6.409 min
Delta R.T.: -0.014 min
Response: 397129
Conc: 1.46 ng/ml



#27 AR-1254-2

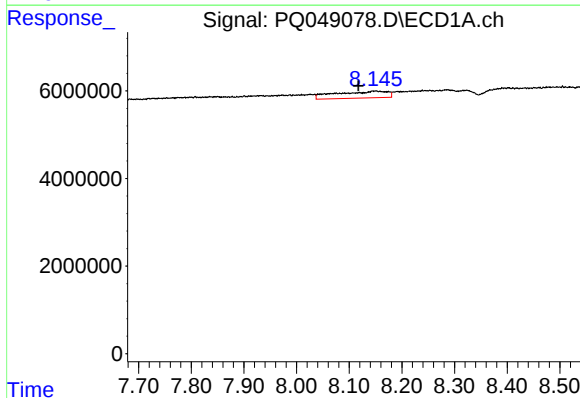
R.T.: 7.697 min
Delta R.T.: -0.034 min
Response: 1145429
Conc: 2.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



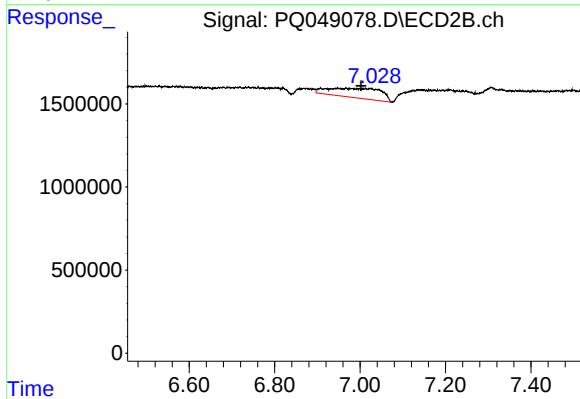
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



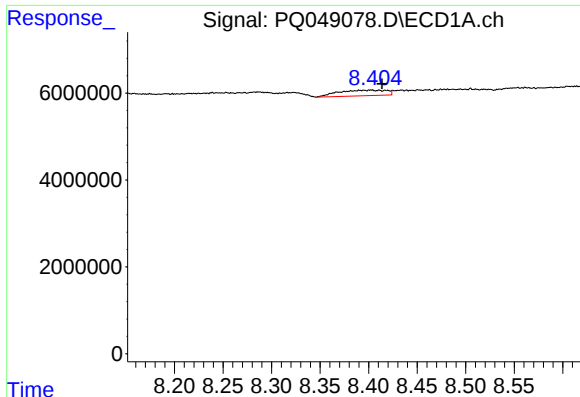
#28 AR-1254-3

R.T.: 8.149 min
Delta R.T.: 0.031 min
Response: 10548274
Conc: 19.73 ng/ml



#28 AR-1254-3

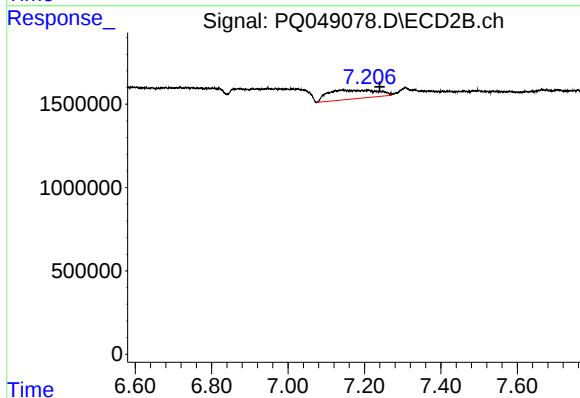
R.T.: 6.948 min
Delta R.T.: -0.054 min
Response: 4904196
Conc: 12.16 ng/ml



#29 AR-1254-4

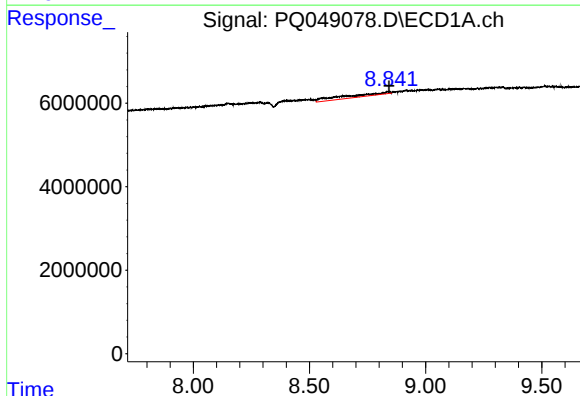
R.T.: 8.402 min
Delta R.T.: -0.012 min
Response: 4385120
Conc: 9.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



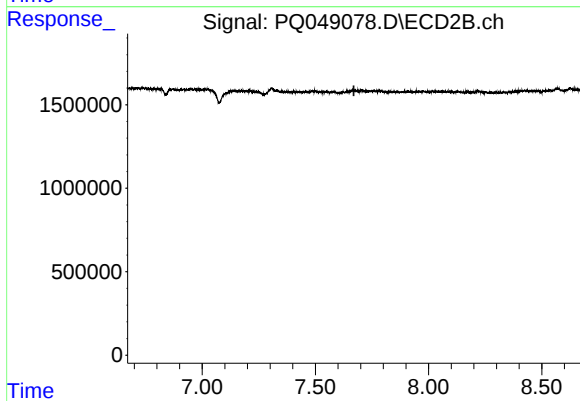
#29 AR-1254-4

R.T.: 7.209 min
Delta R.T.: -0.031 min
Response: 4780022
Conc: 17.72 ng/ml



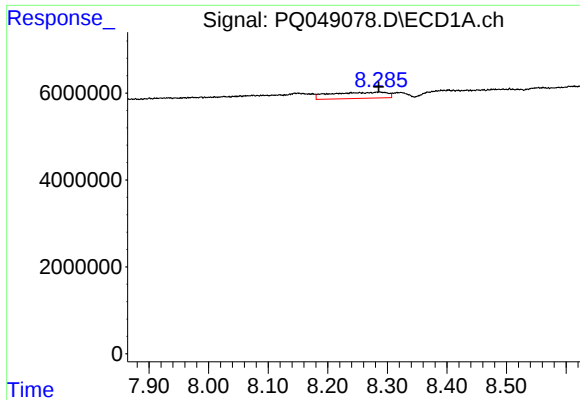
#30 AR-1254-5

R.T.: 8.837 min
Delta R.T.: -0.006 min
Response: 9198593
Conc: 19.17 ng/ml



#30 AR-1254-5

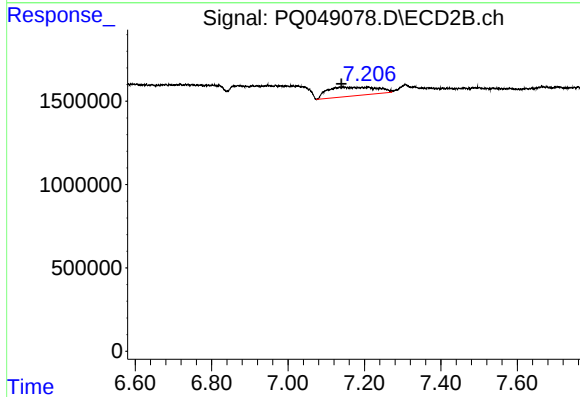
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#31 AR-1260-1

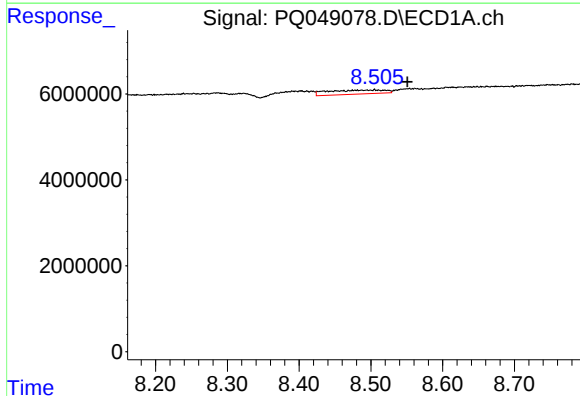
R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 9291763
Conc: 25.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



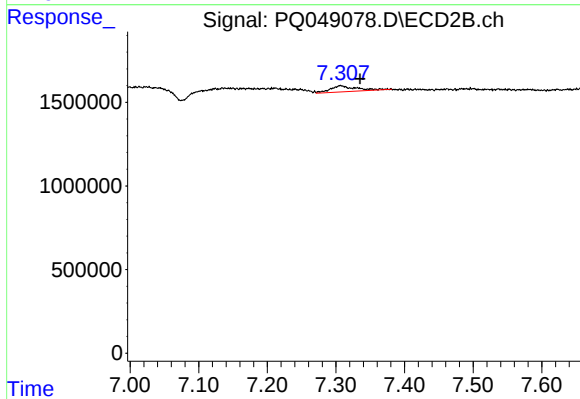
#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: 0.069 min
Response: 4780022
Conc: 20.96 ng/ml



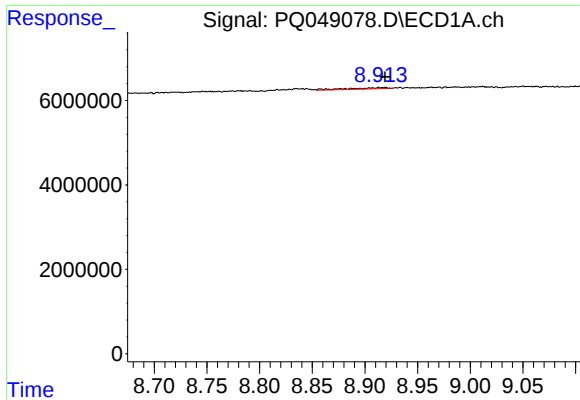
#32 AR-1260-2

R.T.: 8.505 min
Delta R.T.: -0.046 min
Response: 5200234
Conc: 10.46 ng/ml



#32 AR-1260-2

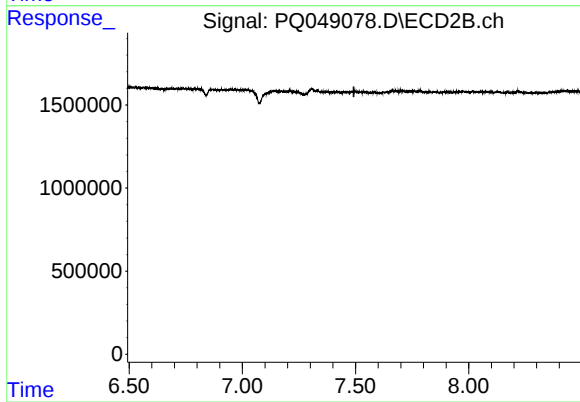
R.T.: 7.308 min
Delta R.T.: -0.028 min
Response: 922235
Conc: 3.19 ng/ml



#33 AR-1260-3

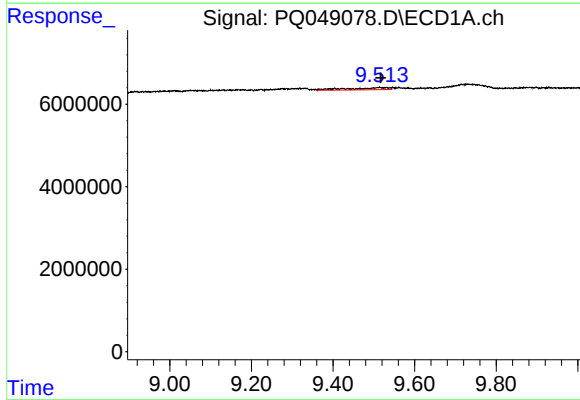
R.T.: 8.917 min
Delta R.T.: -0.002 min
Response: 770510
Conc: 1.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



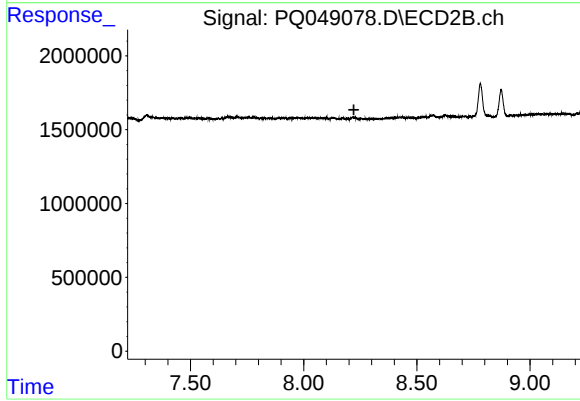
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



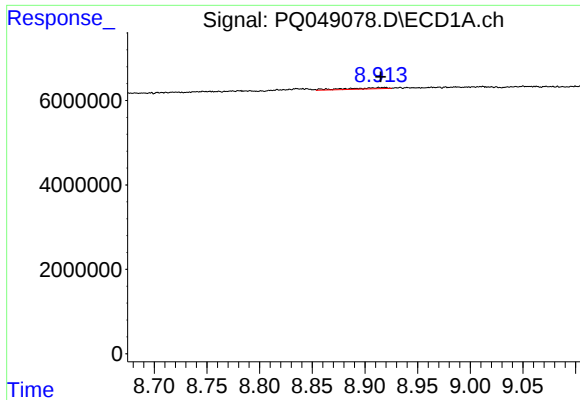
#35 AR-1260-5

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 3594620
Conc: 3.51 ng/ml



#35 AR-1260-5

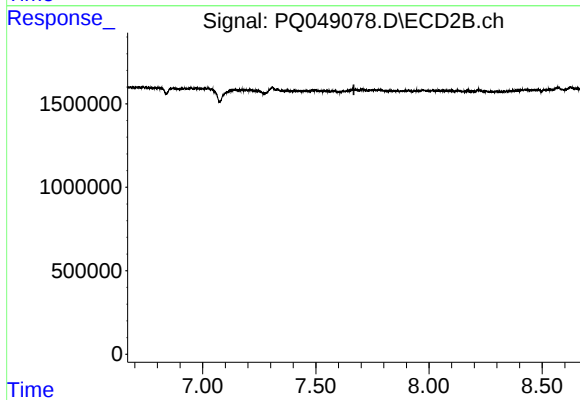
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

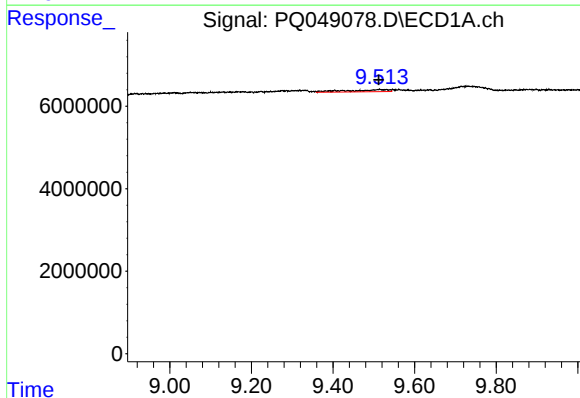
R.T.: 8.917 min
Delta R.T.: 0.002 min
Response: 770510
Conc: 1.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



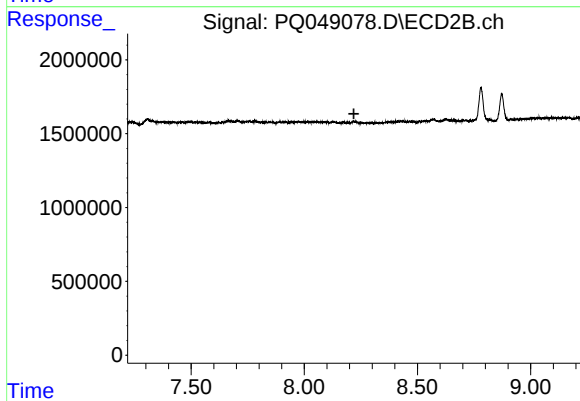
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



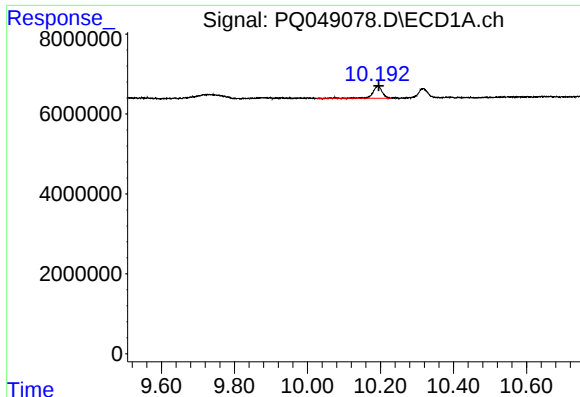
#37 AR-1262-2

R.T.: 9.514 min
Delta R.T.: 0.001 min
Response: 3594620
Conc: 2.65 ng/ml



#37 AR-1262-2

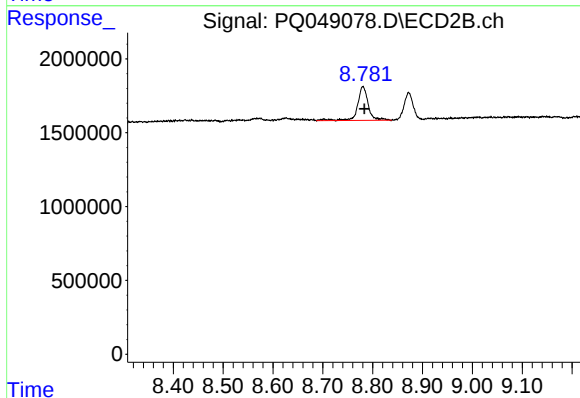
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#43 AR-1268-3

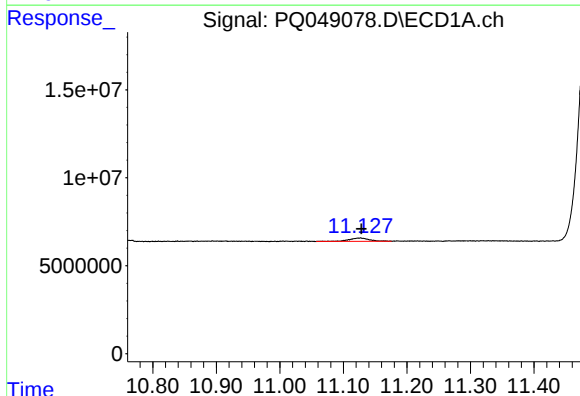
R.T.: 10.192 min
Delta R.T.: -0.003 min
Response: 5278910
Conc: 3.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



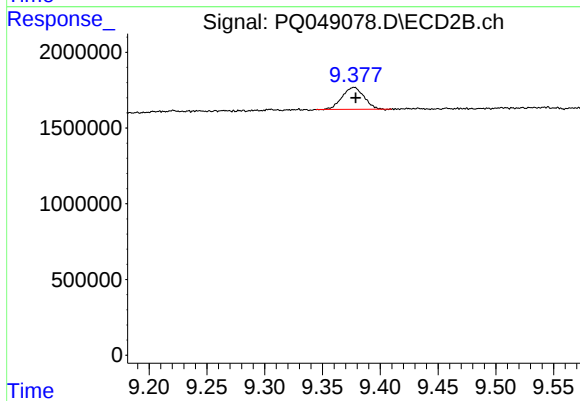
#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 3427198
Conc: 4.76 ng/ml



#45 AR-1268-5

R.T.: 11.126 min
Delta R.T.: -0.002 min
Response: 4212174
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.002 min
Response: 1905411
Conc: 0.83 ng/ml