

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081120\
 Data File : PQ049235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 14:43
 Operator : DD\AJ
 Sample : AIBLK25
 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 12 05:45:19 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...	5.253	4.283	116.0E6	73004222	18.844	20.598
2) SA Decachlor...	11.489	9.646	384.9E6	212.7E6	40.974	45.759
Target Compounds						
9) L2 AR-1221-2	5.607	4.640	1708725	1338234	29.746	41.702 #
20) L4 AR-1242-5	7.550	6.446	3838135	1162460	18.856	8.359 #
24) L5 AR-1248-4	7.550	6.071	3838135	-96345	12.017	N.D. #
25) L5 AR-1248-5	7.550	6.446	3838135	1162460	12.692	6.724 #
26) L6 AR-1254-1	7.500	6.446	5051665	1162460	15.673	4.273 #
29) L6 AR-1254-4	8.406	0.000	1268012	0	2.708	N.D. #
30) L6 AR-1254-5	8.844	0.000	1221273	0	2.546	N.D. #
31) L7 AR-1260-1	8.325	0.000	1257099	0	3.437	N.D. #
32) L7 AR-1260-2	8.503	0.000	2164586	0	4.353	N.D. #
33) L7 AR-1260-3	8.898	0.000	548377	0	1.304	N.D. #
36) L8 AR-1262-1	8.898	0.000	548377	0	0.763	N.D. #
43) L9 AR-1268-3	10.190	8.784	3939552	2566565	2.851	3.564 #
45) L9 AR-1268-5	11.122	9.382	11537046	1864888	2.678	0.812 #

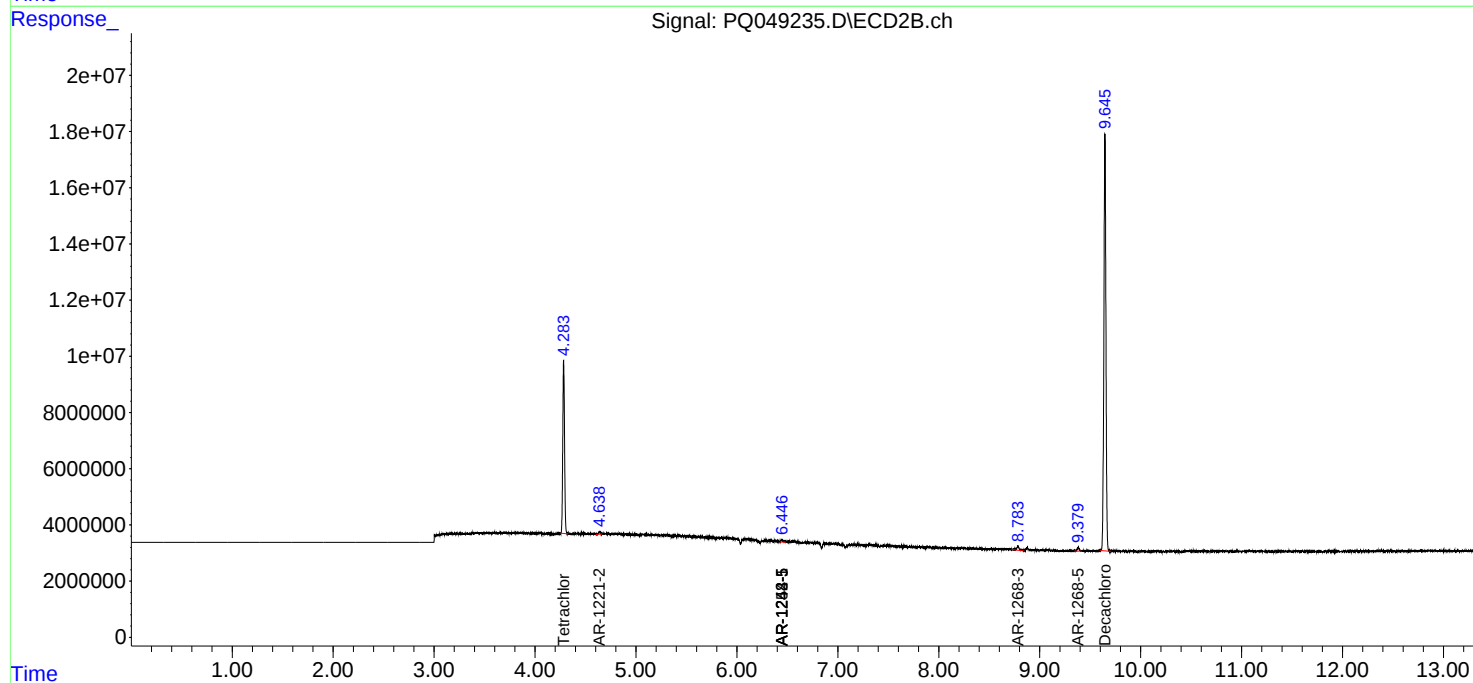
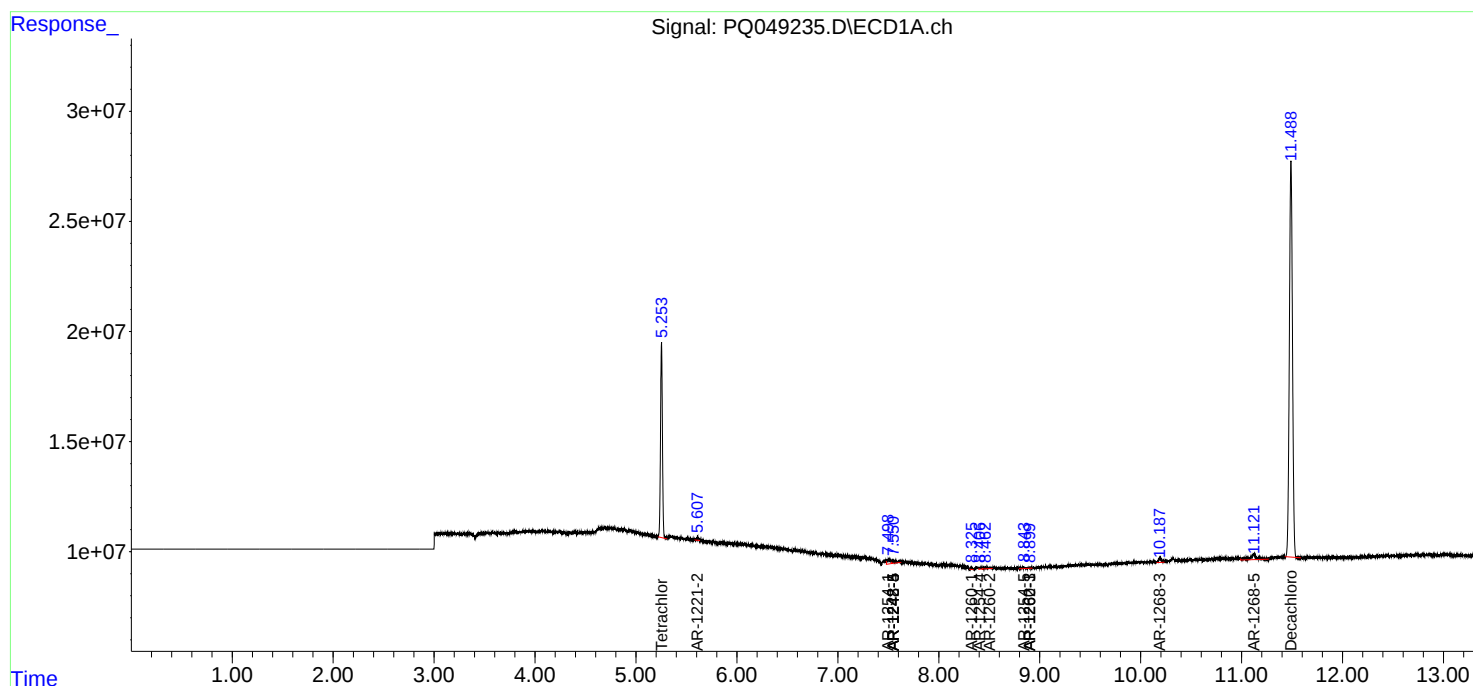
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

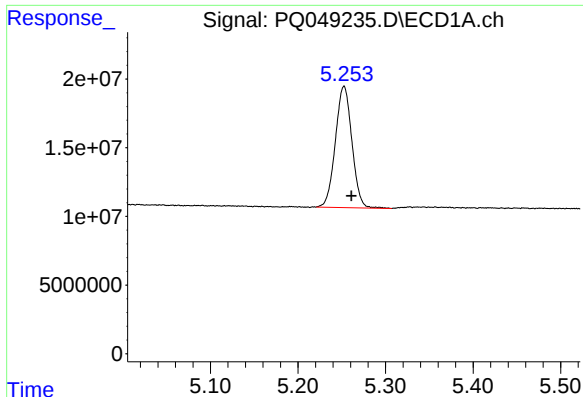
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081120\
Data File : PQ049235.D
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Acq On : 11 Aug 2020 14:43
Operator : DD\AJ
Sample : AIBLK25
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 05:45:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
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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

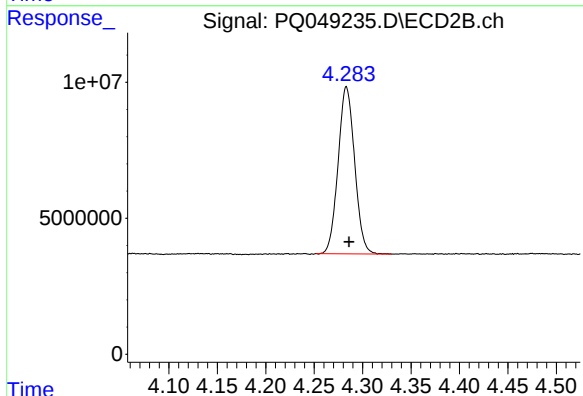




#1 Tetrachloro-m-xylene

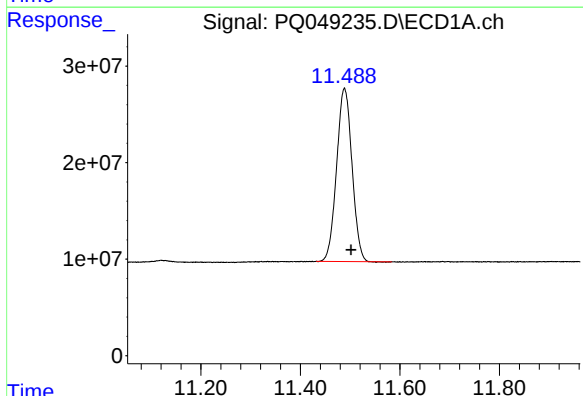
R.T.: 5.253 min
Delta R.T.: -0.008 min
Response: 11600200
Conc: 18.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



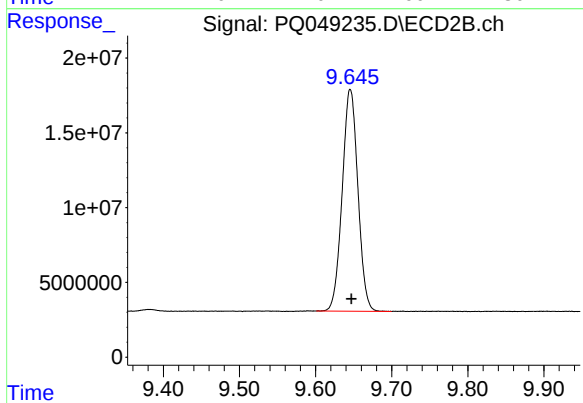
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: -0.003 min
Response: 73004222
Conc: 20.60 ng/ml



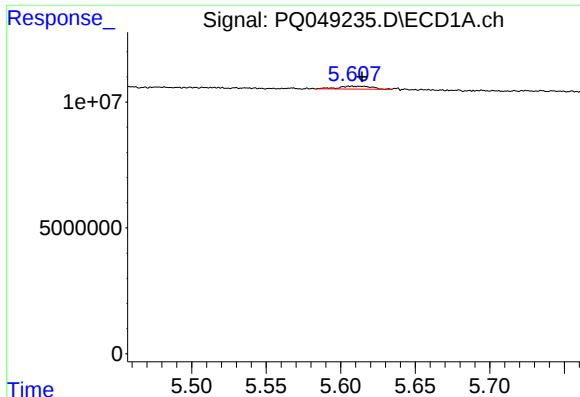
#2 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.013 min
Response: 384891278
Conc: 40.97 ng/ml



#2 Decachlorobiphenyl

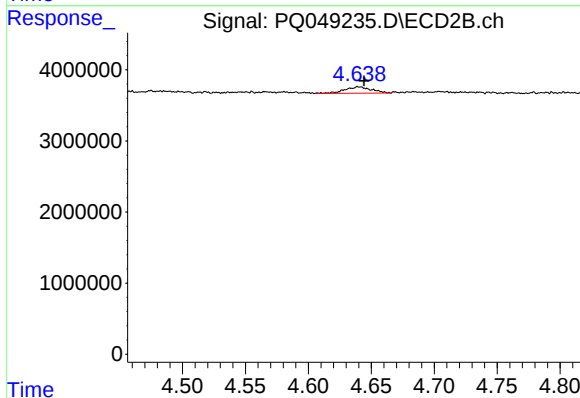
R.T.: 9.646 min
Delta R.T.: -0.001 min
Response: 212718665
Conc: 45.76 ng/ml



#9 AR-1221-2

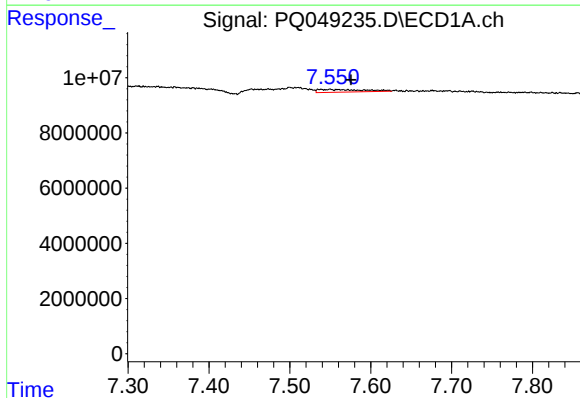
R.T.: 5.607 min
Delta R.T.: -0.007 min
Response: 1708725
Conc: 29.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



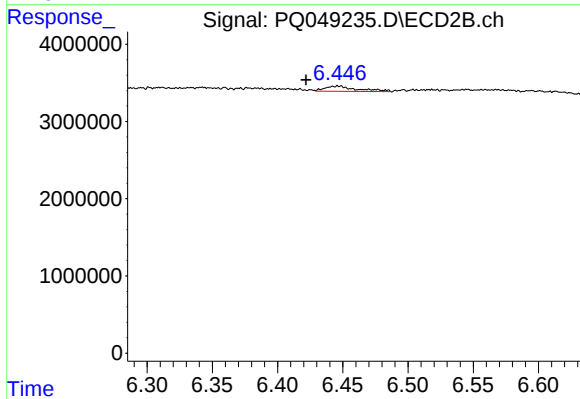
#9 AR-1221-2

R.T.: 4.640 min
Delta R.T.: -0.004 min
Response: 1338234
Conc: 41.70 ng/ml



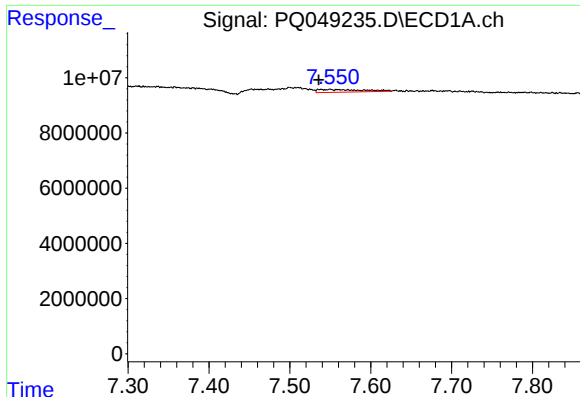
#20 AR-1242-5

R.T.: 7.550 min
Delta R.T.: -0.026 min
Response: 3838135
Conc: 18.86 ng/ml



#20 AR-1242-5

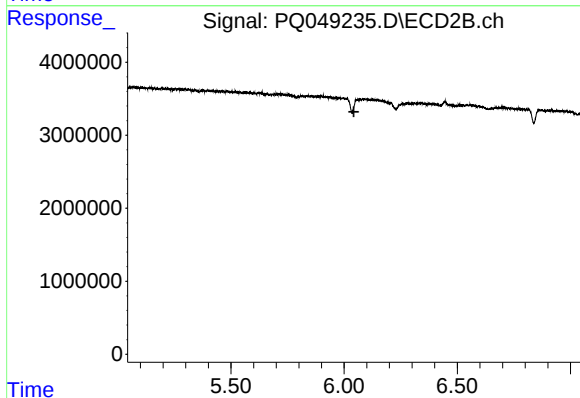
R.T.: 6.446 min
Delta R.T.: 0.024 min
Response: 1162460
Conc: 8.36 ng/ml



#24 AR-1248-4

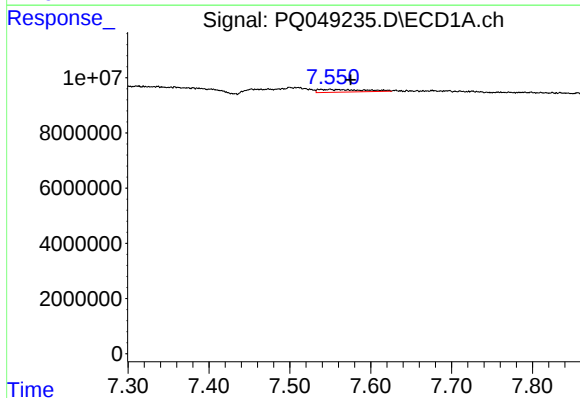
R.T.: 7.550 min
Delta R.T.: 0.014 min
Response: 3838135
Conc: 12.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



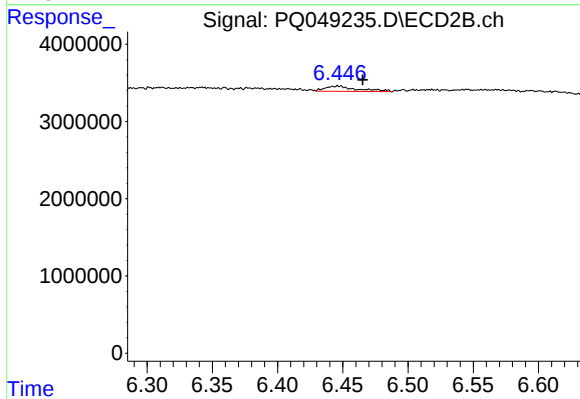
#24 AR-1248-4

R.T.: 6.071 min
Delta R.T.: 0.028 min
Response: -96345
Conc: N.D.



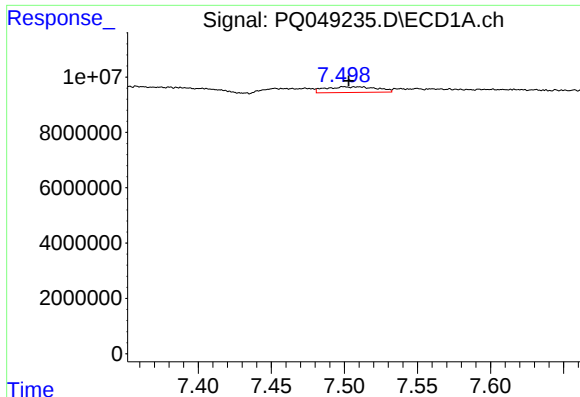
#25 AR-1248-5

R.T.: 7.550 min
Delta R.T.: -0.025 min
Response: 3838135
Conc: 12.69 ng/ml



#25 AR-1248-5

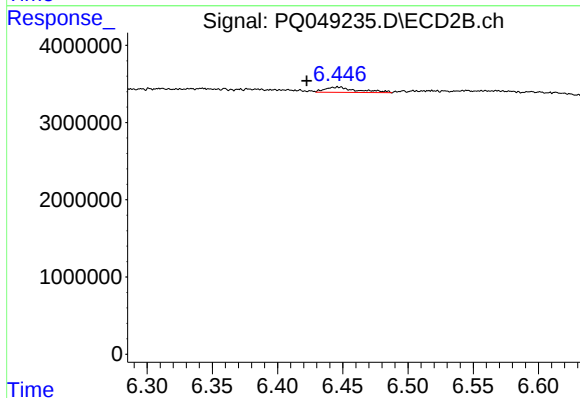
R.T.: 6.446 min
Delta R.T.: -0.020 min
Response: 1162460
Conc: 6.72 ng/ml



#26 AR-1254-1

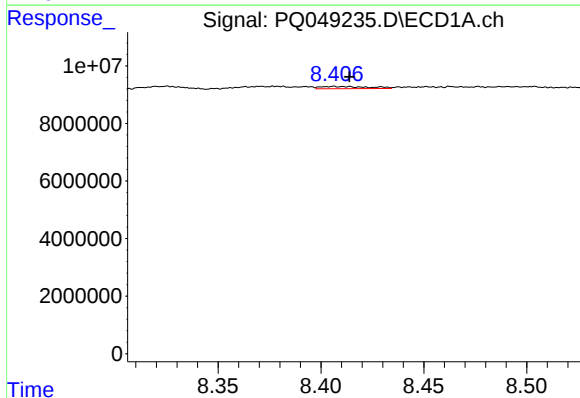
R.T.: 7.500 min
Delta R.T.: -0.003 min
Response: 5051665
Conc: 15.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



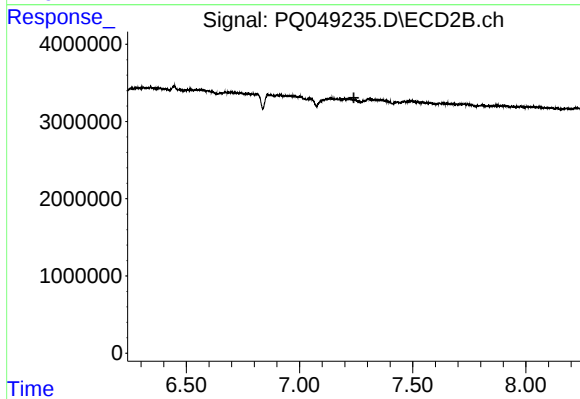
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: 0.024 min
Response: 1162460
Conc: 4.27 ng/ml



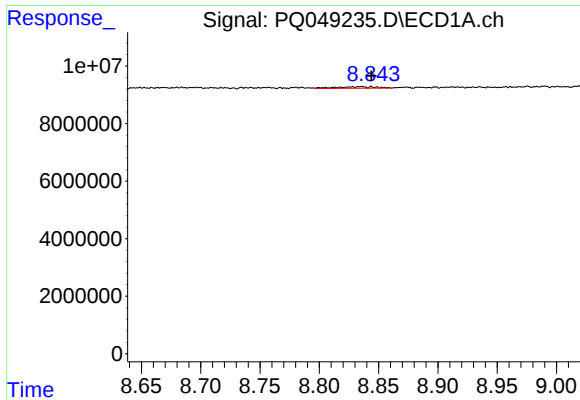
#29 AR-1254-4

R.T.: 8.406 min
Delta R.T.: -0.008 min
Response: 1268012
Conc: 2.71 ng/ml



#29 AR-1254-4

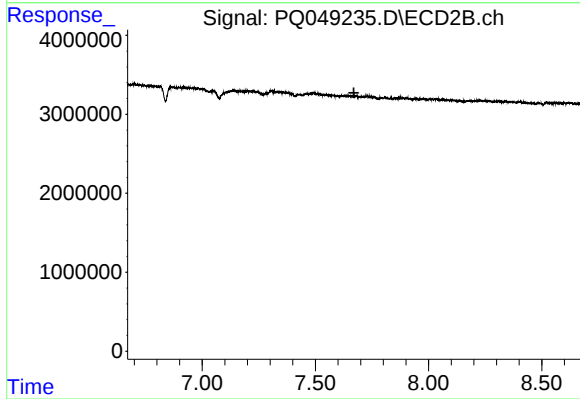
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.



#30 AR-1254-5

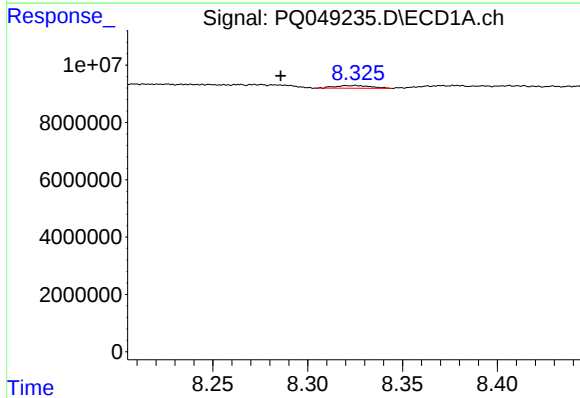
R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 1221273
Conc: 2.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



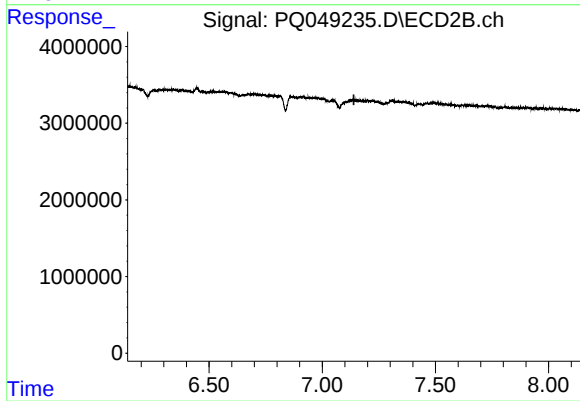
#30 AR-1254-5

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



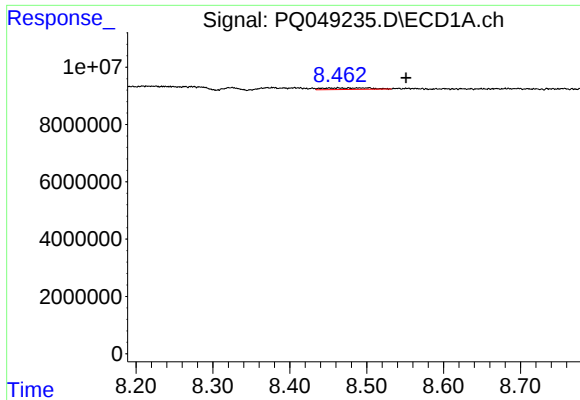
#31 AR-1260-1

R.T.: 8.325 min
Delta R.T.: 0.040 min
Response: 1257099
Conc: 3.44 ng/ml



#31 AR-1260-1

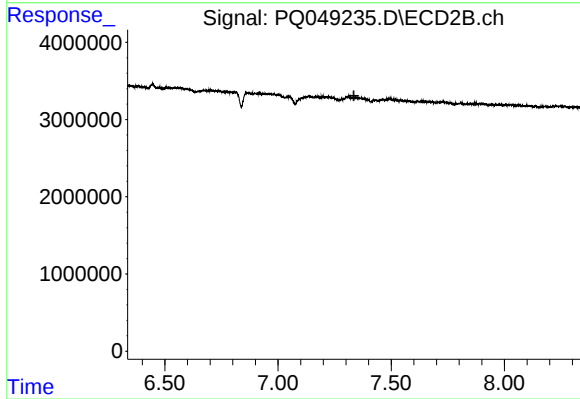
R.T.: 0.000 min
Exp R.T. : 7.140 min
Response: 0
Conc: N.D.



#32 AR-1260-2

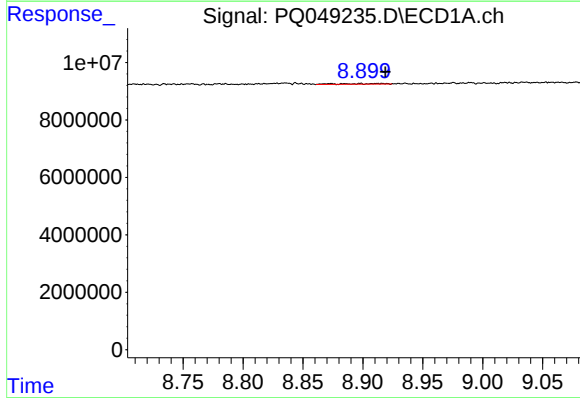
R.T.: 8.503 min
Delta R.T.: -0.048 min
Response: 2164586
Conc: 4.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



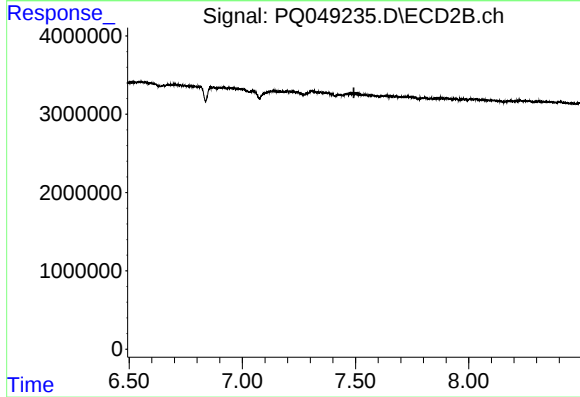
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



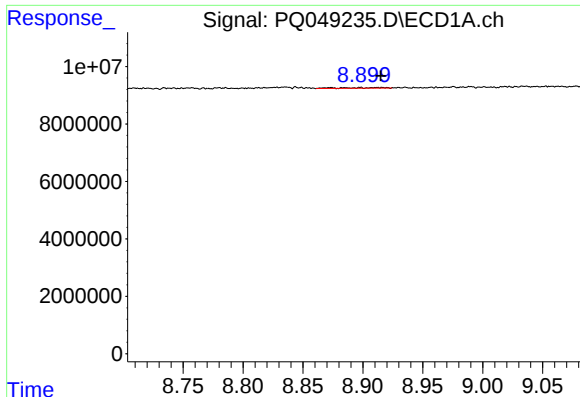
#33 AR-1260-3

R.T.: 8.898 min
Delta R.T.: -0.021 min
Response: 548377
Conc: 1.30 ng/ml



#33 AR-1260-3

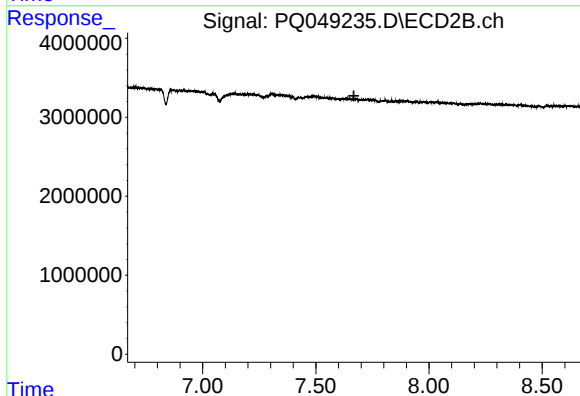
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#36 AR-1262-1

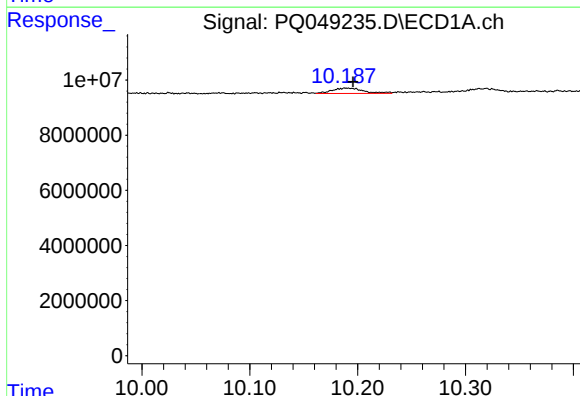
R.T.: 8.898 min
Delta R.T.: -0.017 min
Response: 548377
Conc: 0.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



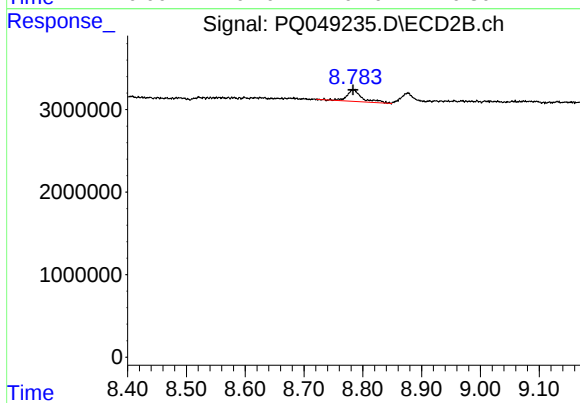
#36 AR-1262-1

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



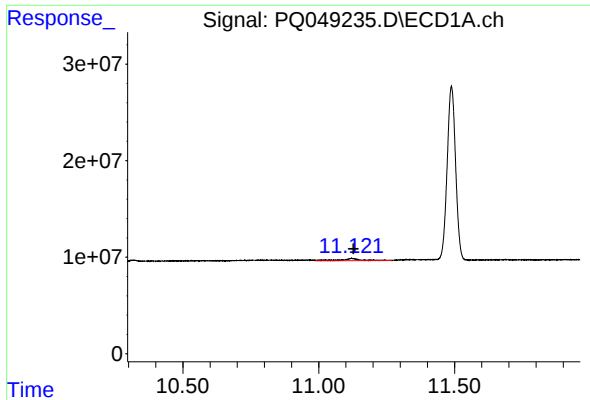
#43 AR-1268-3

R.T.: 10.190 min
Delta R.T.: -0.005 min
Response: 3939552
Conc: 2.85 ng/ml



#43 AR-1268-3

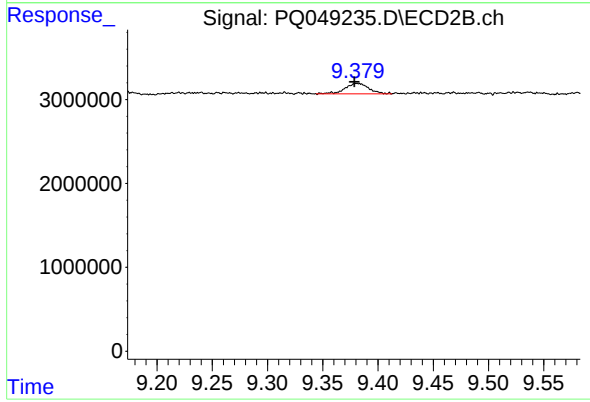
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 2566565
Conc: 3.56 ng/ml



#45 AR-1268-5

R.T.: 11.122 min
Delta R.T.: -0.006 min
Response: 11537046
Conc: 2.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.003 min
Response: 1864888
Conc: 0.81 ng/ml