

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092220\
 Data File : PQ049948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 23:38
 Operator : DD\AJ
 Sample : L4103-08MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PE-8-(2.5-3)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:56:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 22 04:20:45 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.215	4.270	216.6E6	70575644	13.984	12.040
2) SA Decachlor...	11.413	9.621	145.6E6	106.2E6	20.648	22.155
Target Compounds						
3) L1 AR-1016-1	6.547	5.531	71980934	28724154	196.909	127.754 #
4) L1 AR-1016-2	6.571	5.551	99643955	38079604	175.536	124.851 #
5) L1 AR-1016-3	6.637	5.745	59389178	21033636	157.035	135.715
6) L1 AR-1016-4	6.747	5.795	50964219	16395672	172.317	133.835
7) L1 AR-1016-5	7.060	6.025	46781879	21123043	184.900	132.368 #
31) L7 AR-1260-1	8.236	7.121	74768313	45594526	202.093	177.230
32) L7 AR-1260-2	8.502	7.317	89488191	67579656	211.131	181.812
33) L7 AR-1260-3	8.868	7.473	59004843	57999014	183.116	169.155
34) L7 AR-1260-4	9.112	7.956	68074654	49014785	200.940	179.503
35) L7 AR-1260-5	9.460	8.202	131.5E6	142.5E6	190.369	201.043

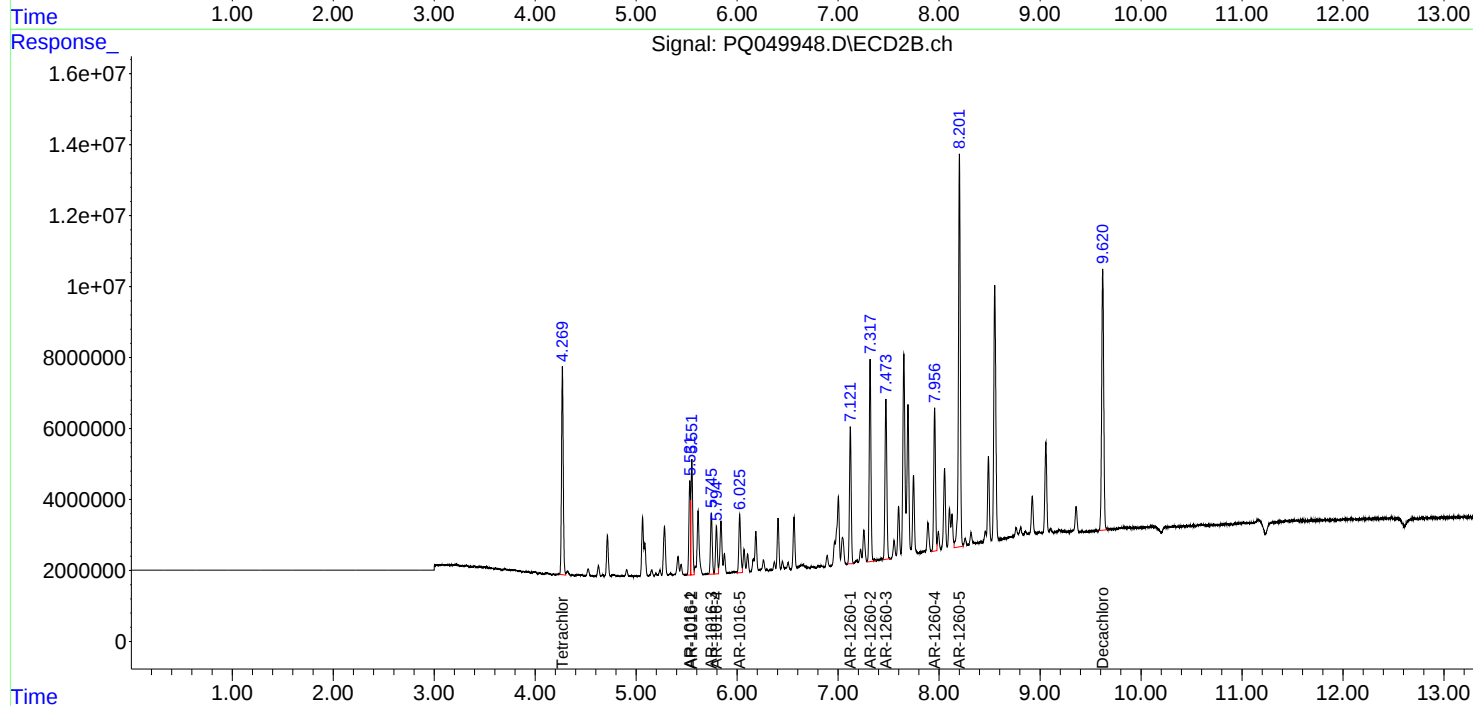
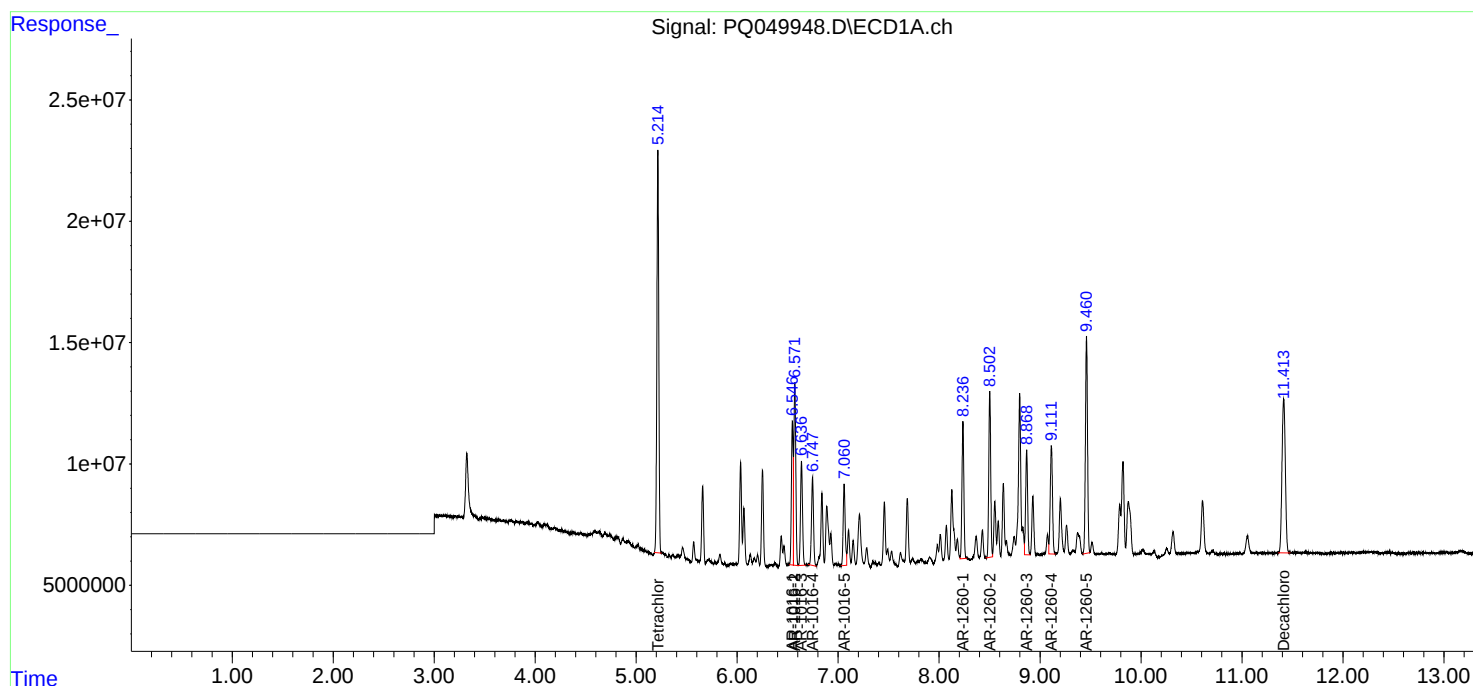
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

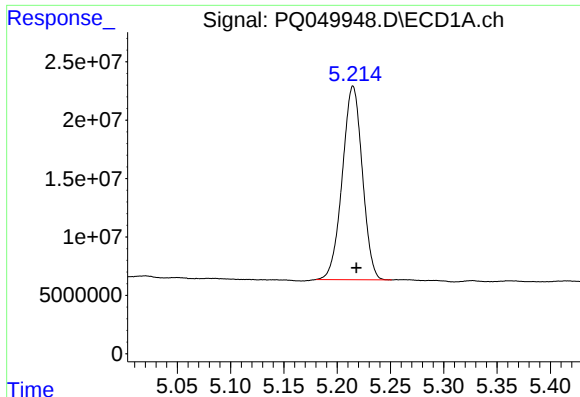
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092220\
Data File : PQ049948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2020 23:38
Operator : DD\AJ
Sample : L4103-08MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
PE-8-(2.5-3)MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 04:56:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 22 04:20:45 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

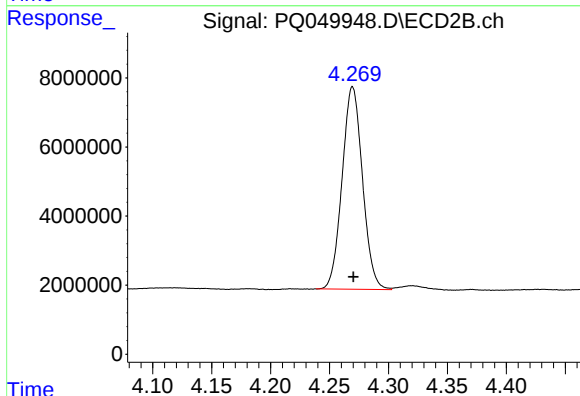




#1 Tetrachloro-m-xylene

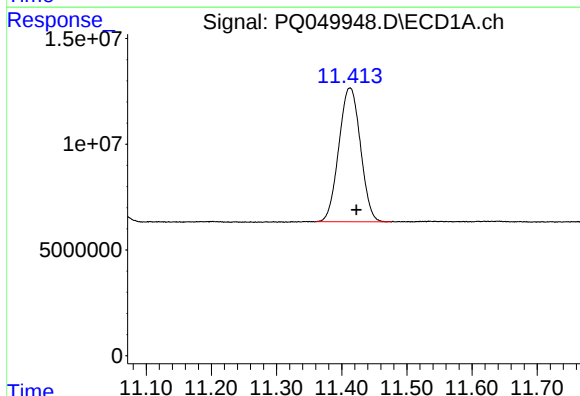
R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 216561868
Conc: 13.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-8-(2,5-3)MSD



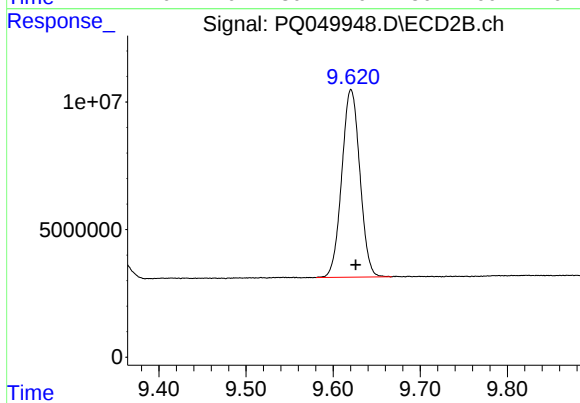
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 70575644
Conc: 12.04 ng/ml



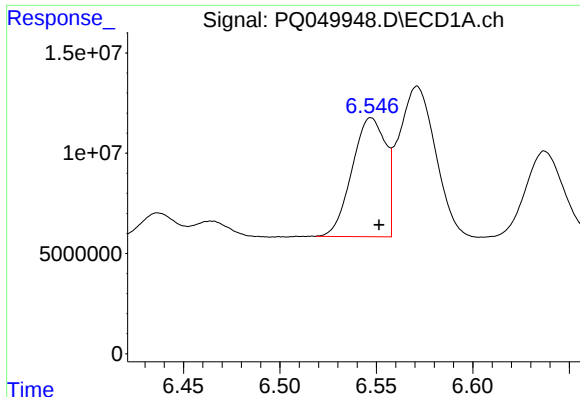
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.010 min
Response: 145564380
Conc: 20.65 ng/ml



#2 Decachlorobiphenyl

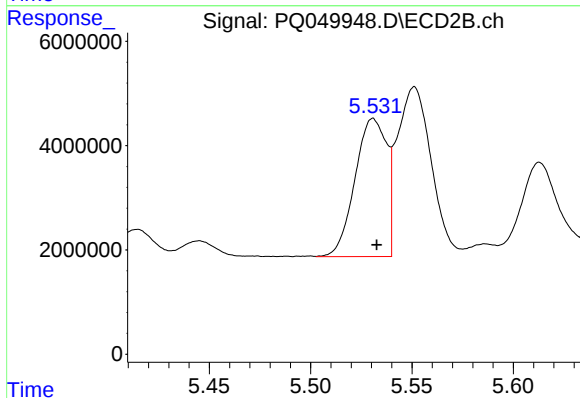
R.T.: 9.621 min
Delta R.T.: -0.005 min
Response: 106169766
Conc: 22.15 ng/ml



#3 AR-1016-1

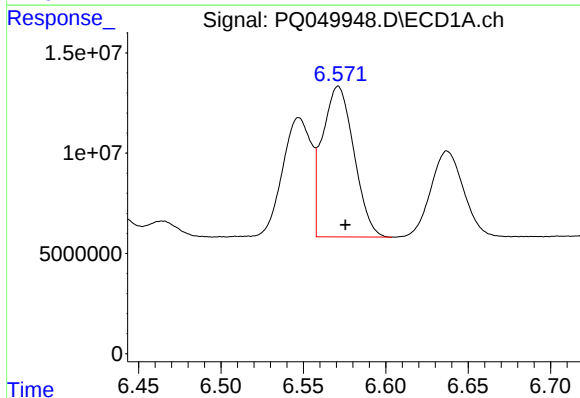
R.T.: 6.547 min
Delta R.T.: -0.004 min
Response: 71980934
Conc: 196.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-8-(2.5-3)MSD



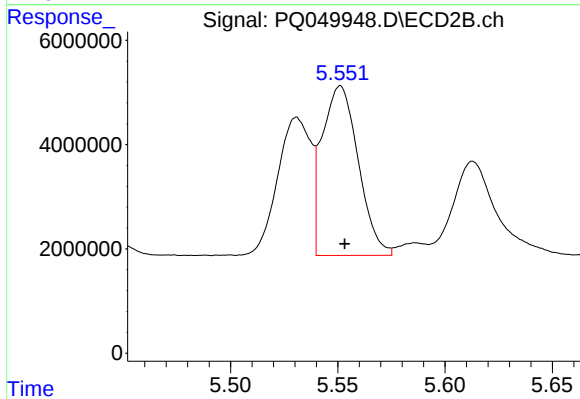
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 28724154
Conc: 127.75 ng/ml



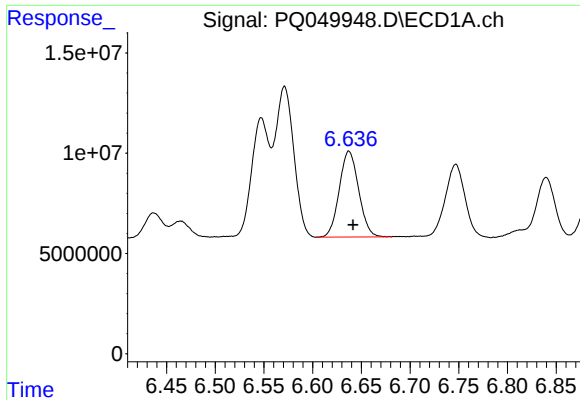
#4 AR-1016-2

R.T.: 6.571 min
Delta R.T.: -0.004 min
Response: 99643955
Conc: 175.54 ng/ml



#4 AR-1016-2

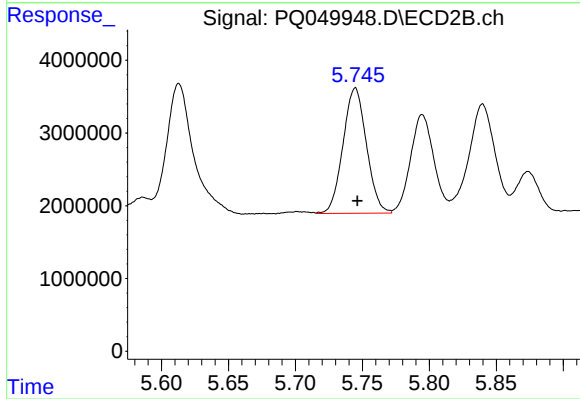
R.T.: 5.551 min
Delta R.T.: -0.002 min
Response: 38079604
Conc: 124.85 ng/ml



#5 AR-1016-3

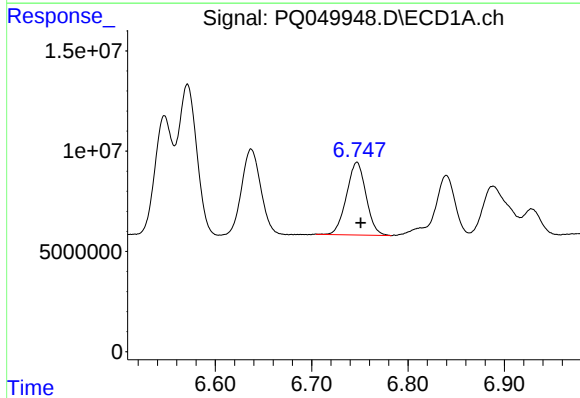
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 59389178
Conc: 157.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-8-(2.5-3)MSD



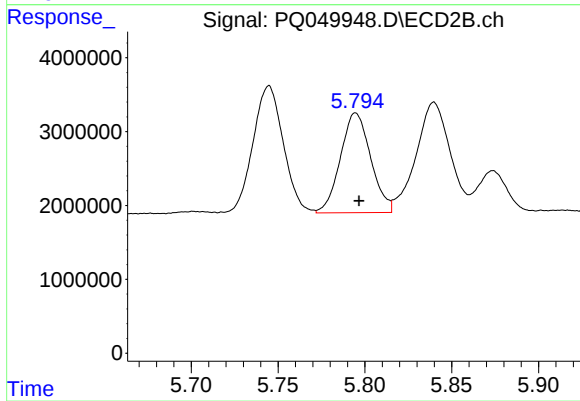
#5 AR-1016-3

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 21033636
Conc: 135.71 ng/ml



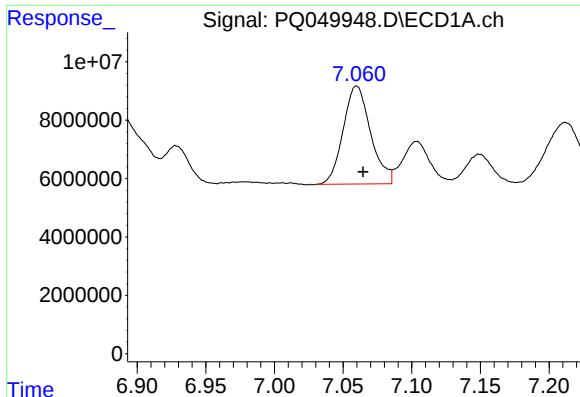
#6 AR-1016-4

R.T.: 6.747 min
Delta R.T.: -0.004 min
Response: 50964219
Conc: 172.32 ng/ml



#6 AR-1016-4

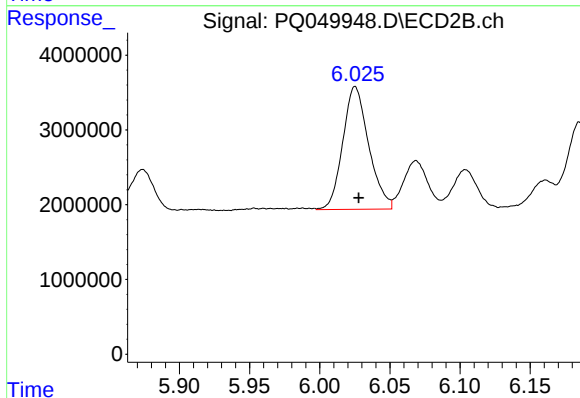
R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 16395672
Conc: 133.83 ng/ml



#7 AR-1016-5

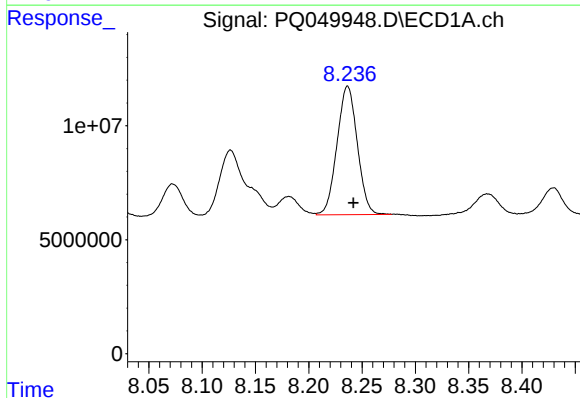
R.T.: 7.060 min
Delta R.T.: -0.005 min
Response: 46781879
Conc: 184.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-8-(2.5-3)MSD



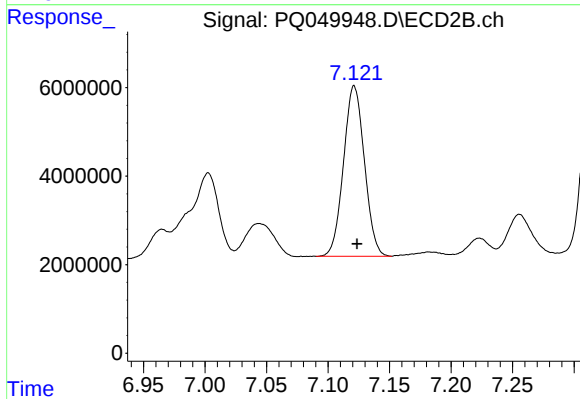
#7 AR-1016-5

R.T.: 6.025 min
Delta R.T.: -0.002 min
Response: 21123043
Conc: 132.37 ng/ml



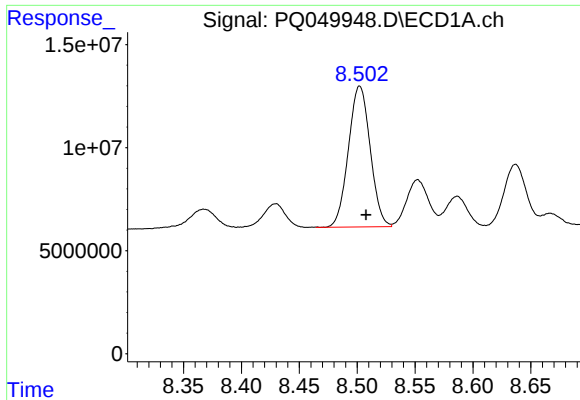
#31 AR-1260-1

R.T.: 8.236 min
Delta R.T.: -0.005 min
Response: 74768313
Conc: 202.09 ng/ml



#31 AR-1260-1

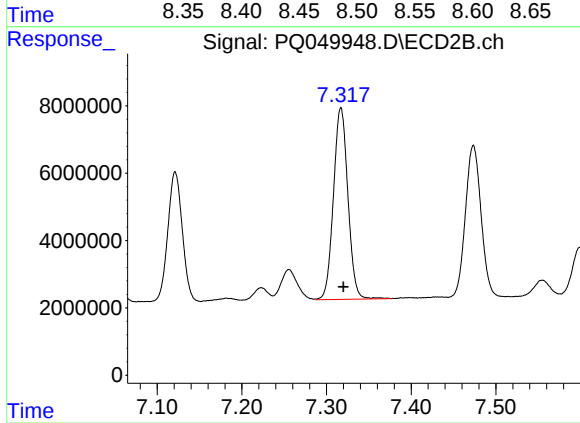
R.T.: 7.121 min
Delta R.T.: -0.002 min
Response: 45594526
Conc: 177.23 ng/ml



#32 AR-1260-2

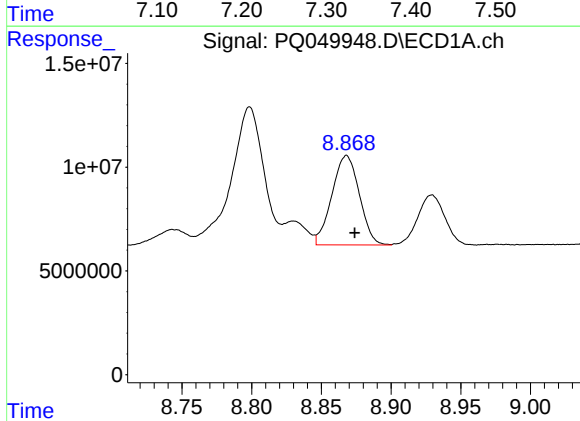
R.T.: 8.502 min
Delta R.T.: -0.005 min
Response: 89488191
Conc: 211.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-8-(2,5-3)MSD



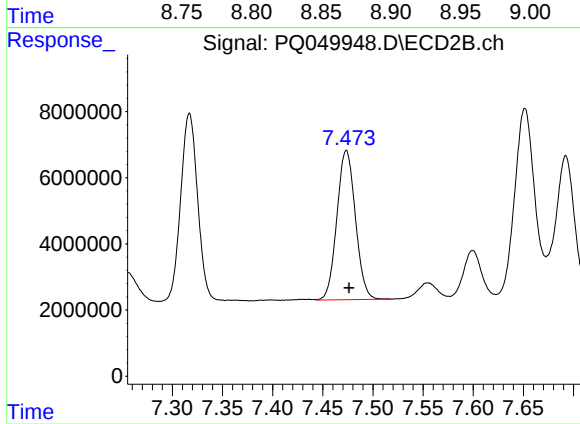
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.003 min
Response: 67579656
Conc: 181.81 ng/ml



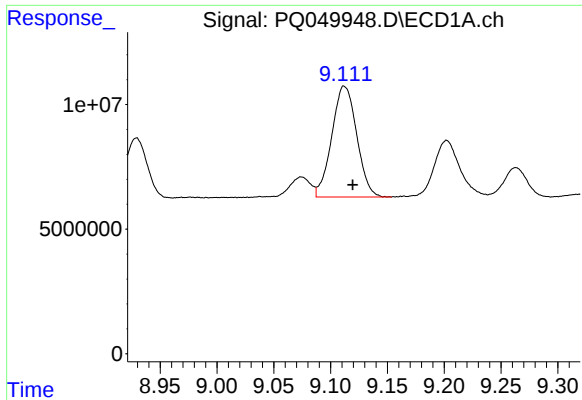
#33 AR-1260-3

R.T.: 8.868 min
Delta R.T.: -0.006 min
Response: 59004843
Conc: 183.12 ng/ml



#33 AR-1260-3

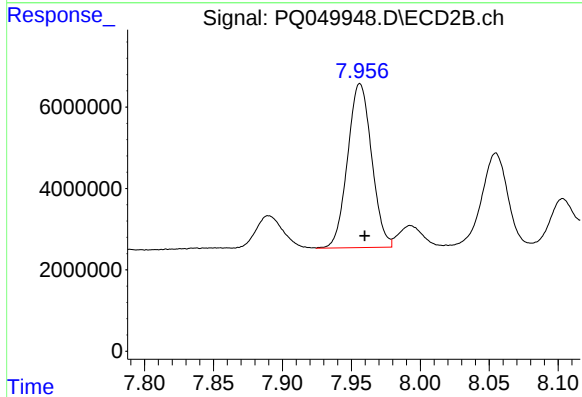
R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 57999014
Conc: 169.15 ng/ml



#34 AR-1260-4

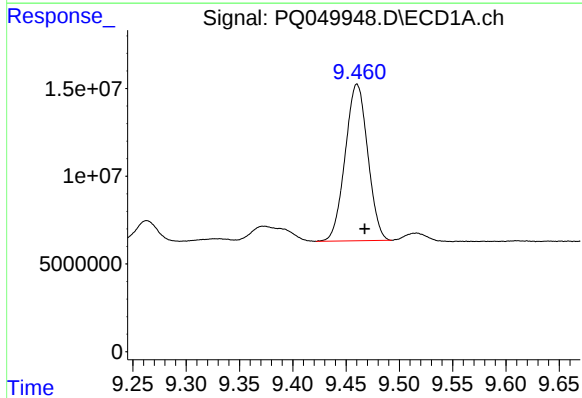
R.T.: 9.112 min
Delta R.T.: -0.007 min
Response: 68074654
Conc: 200.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-8-(2,5-3)MSD



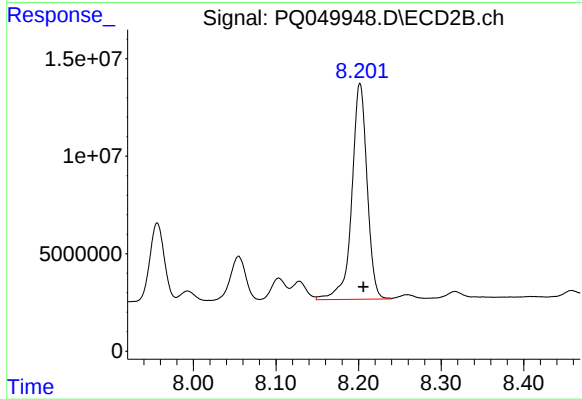
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 49014785
Conc: 179.50 ng/ml



#35 AR-1260-5

R.T.: 9.460 min
Delta R.T.: -0.007 min
Response: 131503867
Conc: 190.37 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.004 min
Response: 142452674
Conc: 201.04 ng/ml