

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 07:04
 Operator : AJ\MA
 Sample : L1161-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 07:45:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:38:37 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...	5.206	4.357	131.1E6	51658038	18.482	16.467
2) SA Decachlor...	11.345	9.784	155.7E6	103.2E6	18.380	19.977
Target Compounds						
36) L8 AR-1262-1	8.842	7.773	30698426	8083137	59.110	56.717
37) L8 AR-1262-2	9.421	8.325	48759389	29231933	53.964	51.113
38) L8 AR-1262-3	9.751	8.615	35006659	13350442	59.142	58.597
39) L8 AR-1262-4	9.845	8.680	32446856	24207170	64.462	52.656
40) L8 AR-1262-5	10.545	9.196	15721887	9723660	52.523	53.496

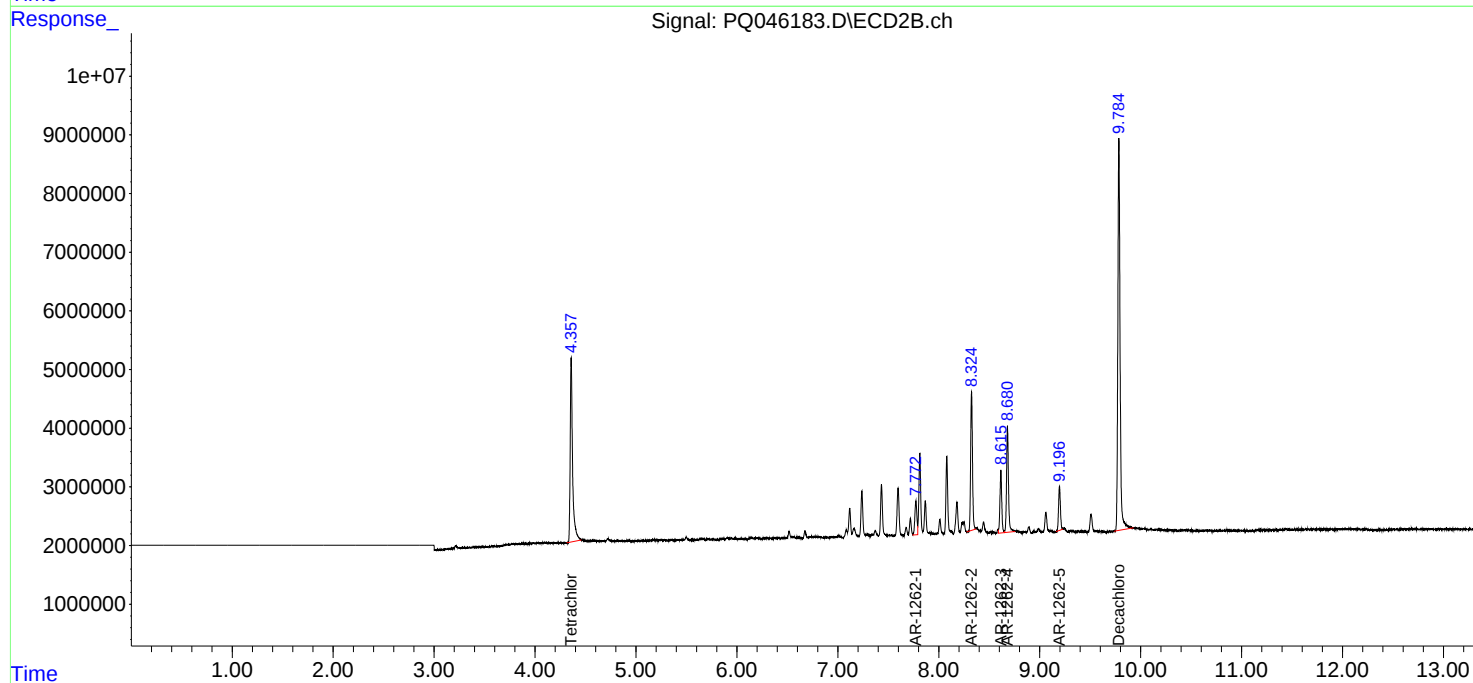
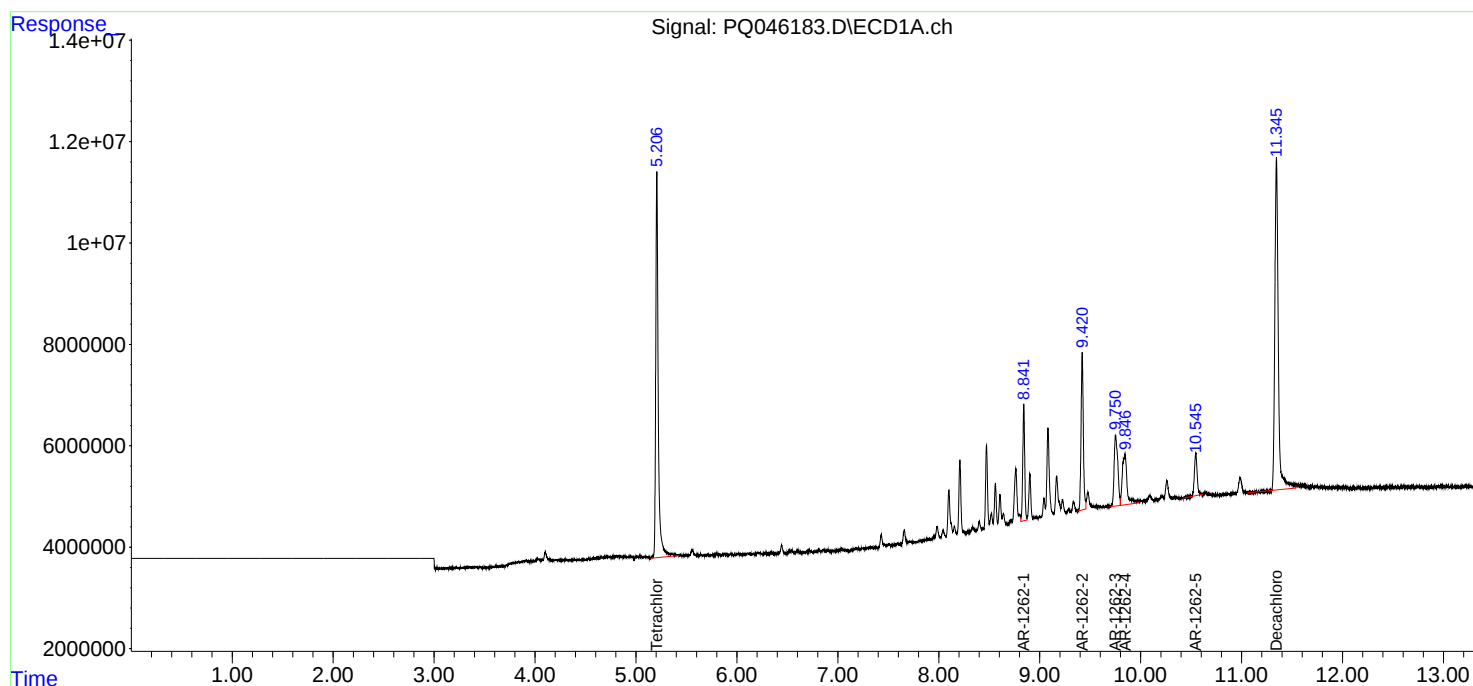
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

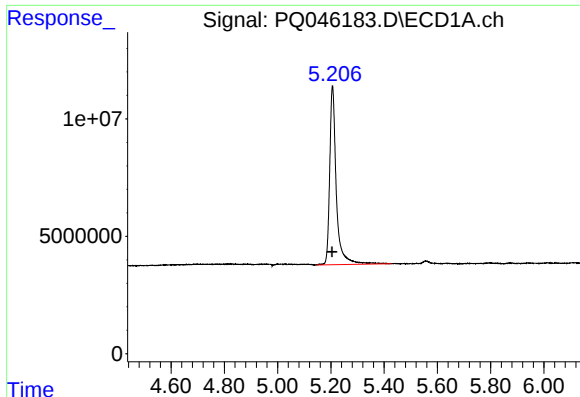
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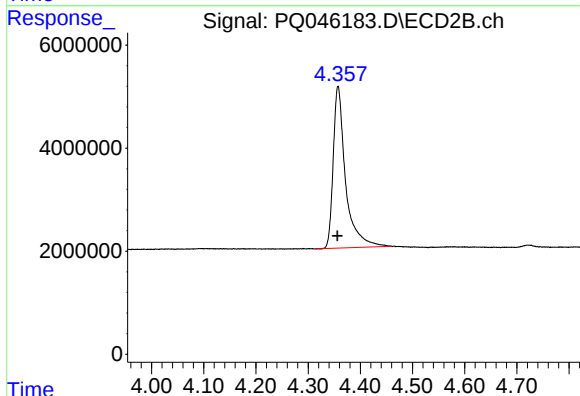




#1 Tetrachloro-m-xylene

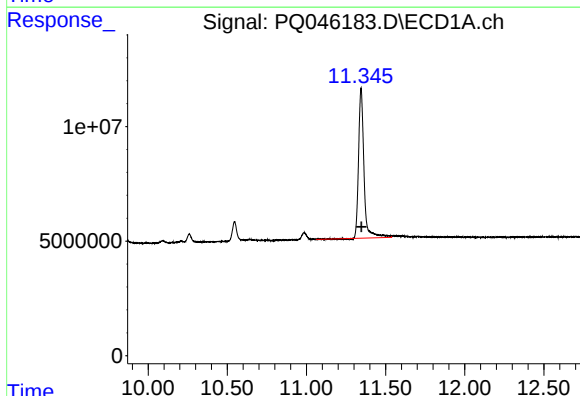
R.T.: 5.206 min
Delta R.T.: 0.001 min
Response: 131057897
Conc: 18.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



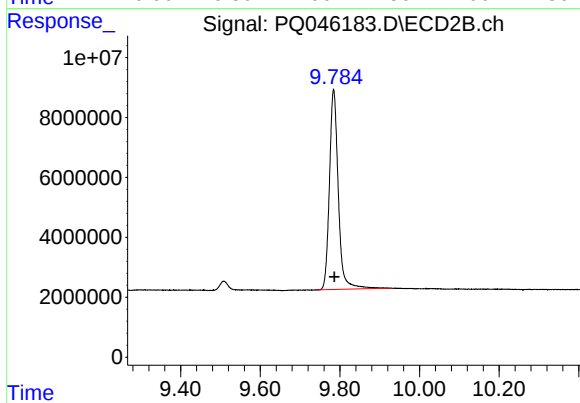
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 51658038
Conc: 16.47 ng/ml



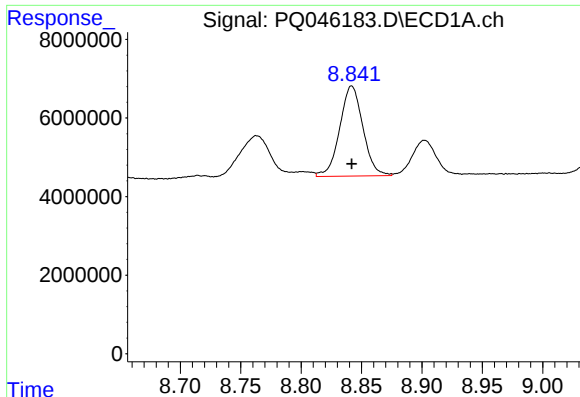
#2 Decachlorobiphenyl

R.T.: 11.345 min
Delta R.T.: -0.004 min
Response: 155660878
Conc: 18.38 ng/ml



#2 Decachlorobiphenyl

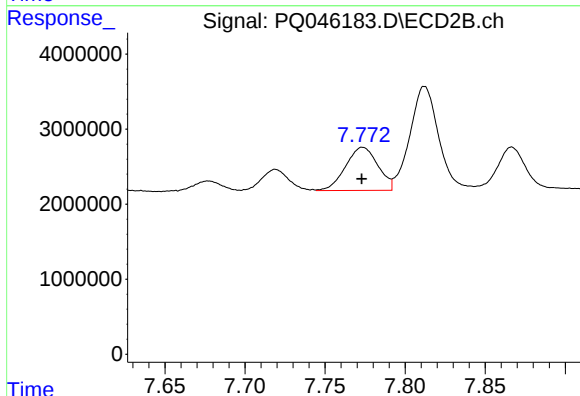
R.T.: 9.784 min
Delta R.T.: -0.002 min
Response: 103237665
Conc: 19.98 ng/ml



#36 AR-1262-1

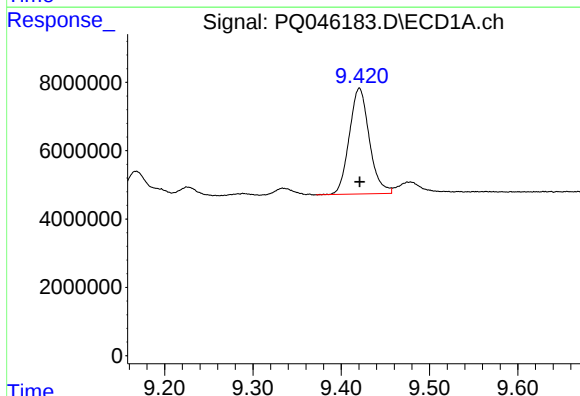
R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 30698426
Conc: 59.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



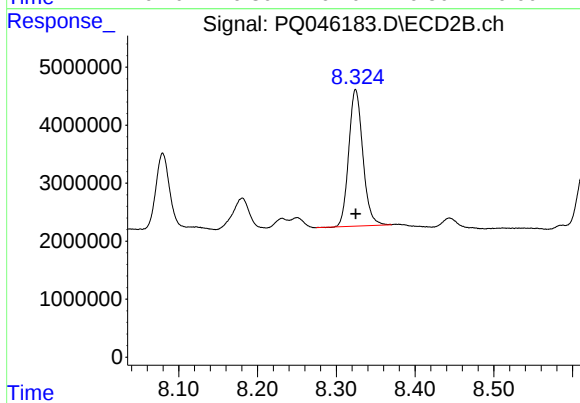
#36 AR-1262-1

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 8083137
Conc: 56.72 ng/ml



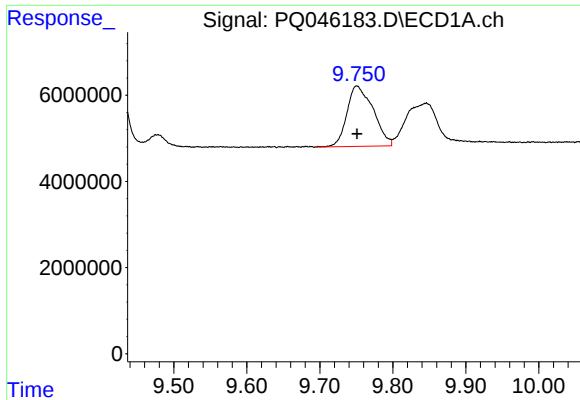
#37 AR-1262-2

R.T.: 9.421 min
Delta R.T.: 0.000 min
Response: 48759389
Conc: 53.96 ng/ml



#37 AR-1262-2

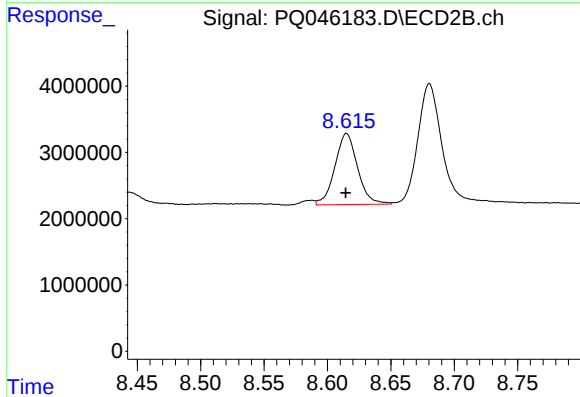
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 29231933
Conc: 51.11 ng/ml



#38 AR-1262-3

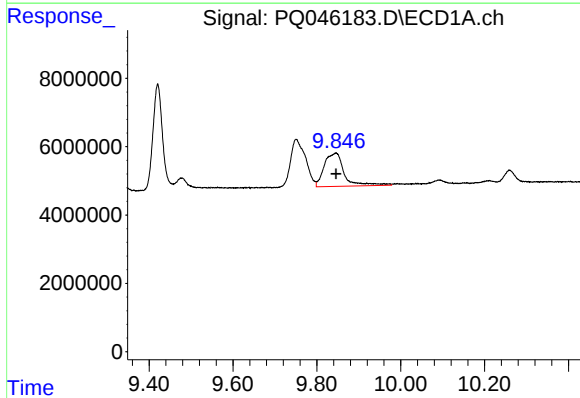
R.T.: 9.751 min
Delta R.T.: 0.000 min
Response: 35006659
Conc: 59.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



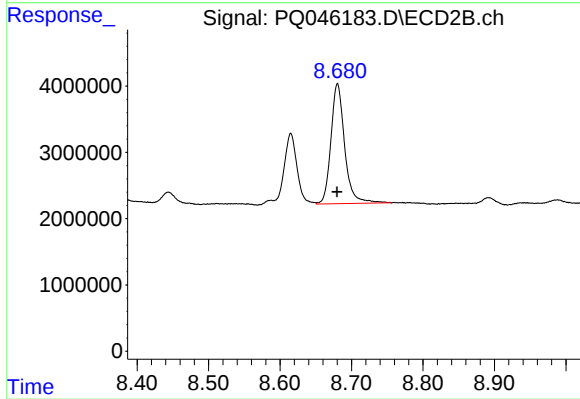
#38 AR-1262-3

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 13350442
Conc: 58.60 ng/ml



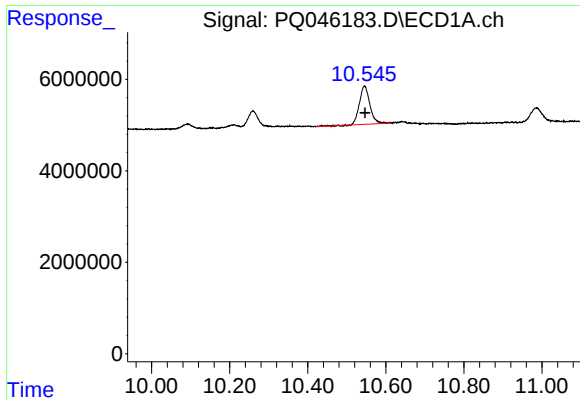
#39 AR-1262-4

R.T.: 9.845 min
Delta R.T.: -0.001 min
Response: 32446856
Conc: 64.46 ng/ml



#39 AR-1262-4

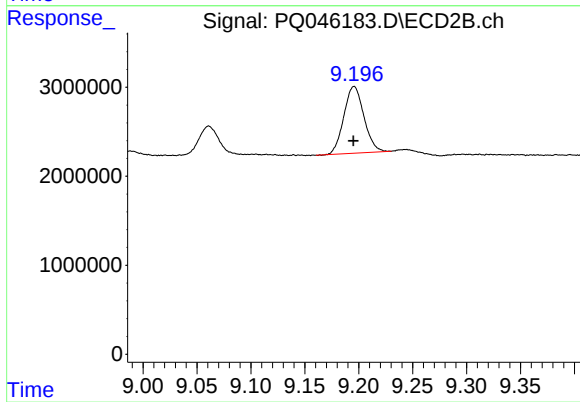
R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 24207170
Conc: 52.66 ng/ml



#40 AR-1262-5

R.T.: 10.545 min
Delta R.T.: -0.002 min
Response: 15721887
Conc: 52.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



#40 AR-1262-5

R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 9723660
Conc: 53.50 ng/ml