

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 16:27
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : AR1232 LOQ 100 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 04:52:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 04 03:26:03 2019
 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...	4.703	3.985	163.2E6	88105627	22.060	21.500
2) SA Decachlor...	10.643	9.103	108.2E6	66105486	20.780	21.207
Target Compounds						
11) L3 AR-1232-1	5.079	4.366	15257482	9418701	114.763	118.629
12) L3 AR-1232-2	5.615	5.105	8205175	8318127	126.938m	112.743
13) L3 AR-1232-3	5.906	5.286	16082374	3595519	125.170	105.678
14) L3 AR-1232-4	6.070	5.366	6802200	3796217	104.239m	115.030
15) L3 AR-1232-5	6.157	5.541	5857830	3773303	118.685m	108.539

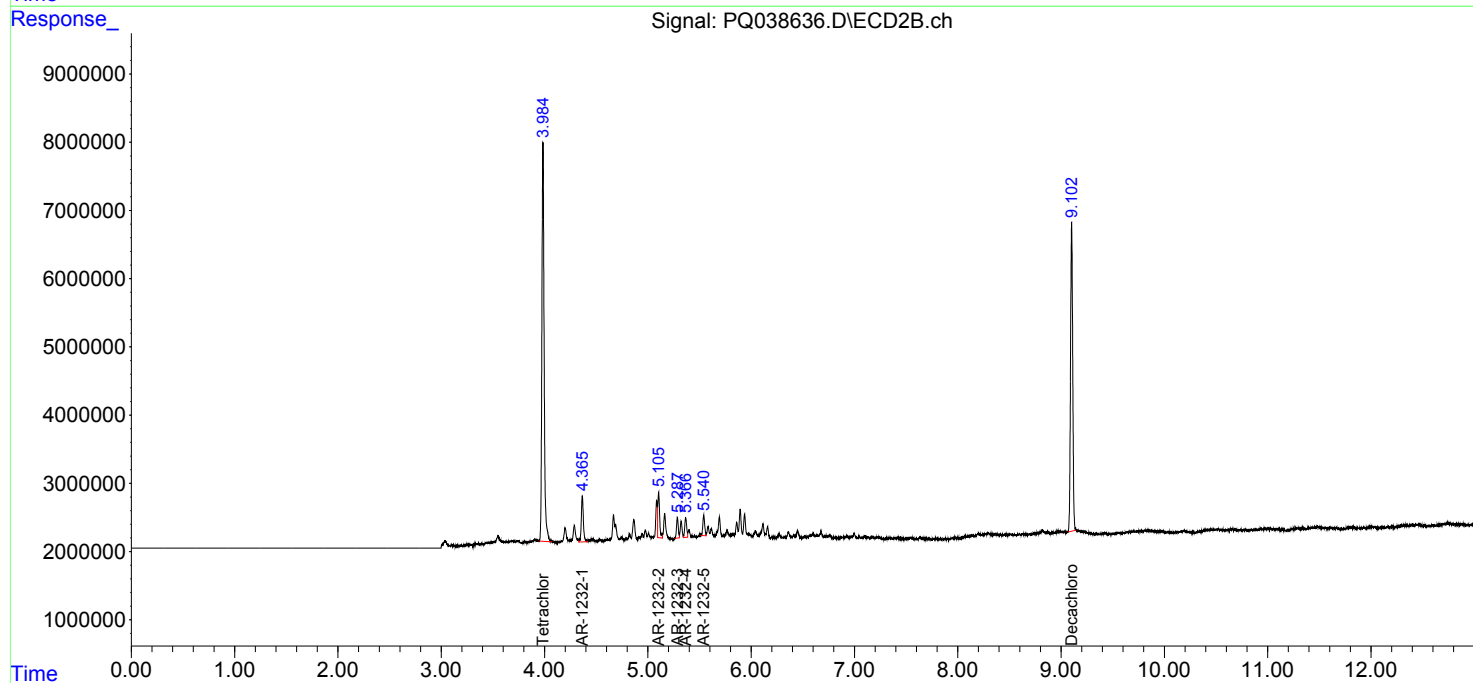
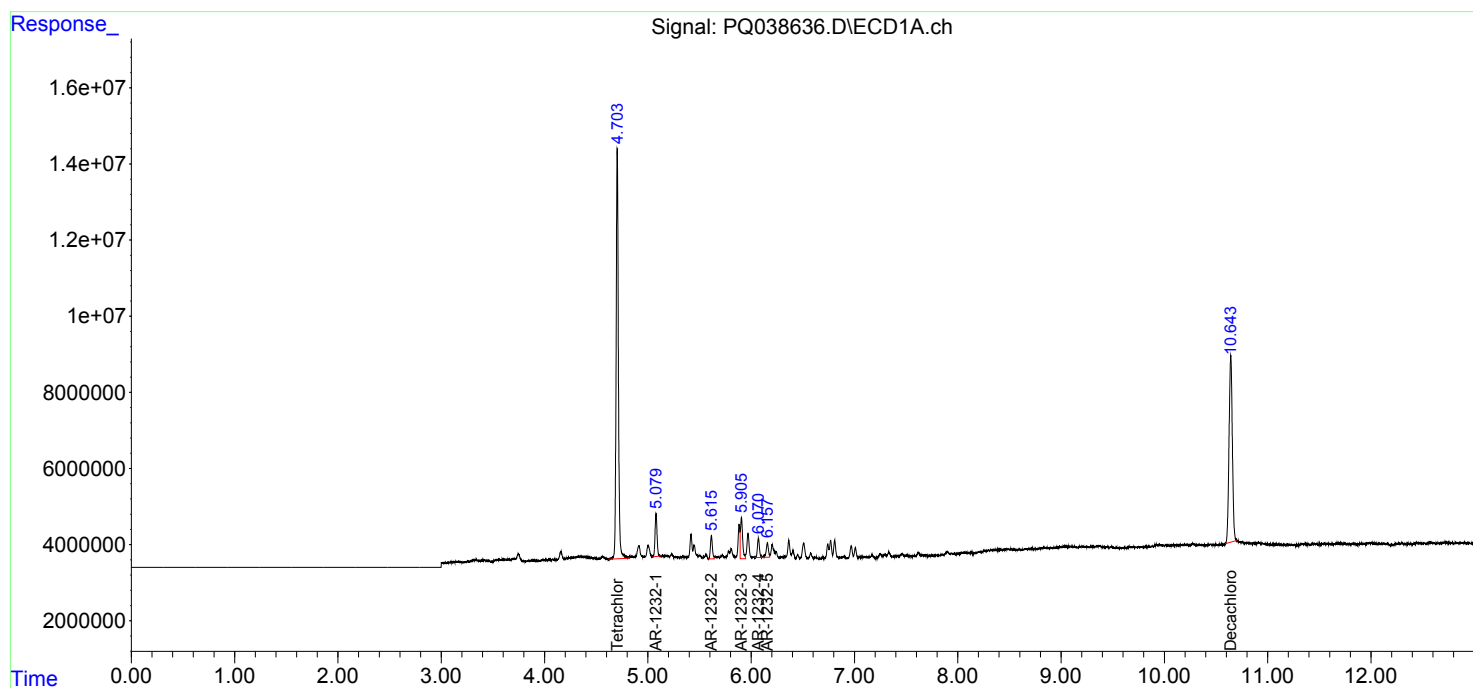
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

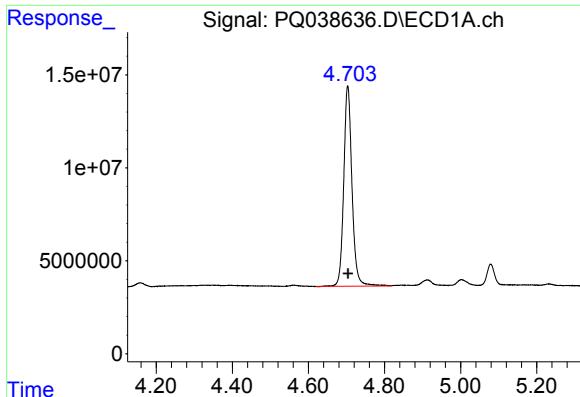
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
Data File : PQ038636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 16:27
Operator : AJ\SJ
Sample : K1560-02
Misc : AR1232 LOQ 100 PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 04:52:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 04 03:26:03 2019
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

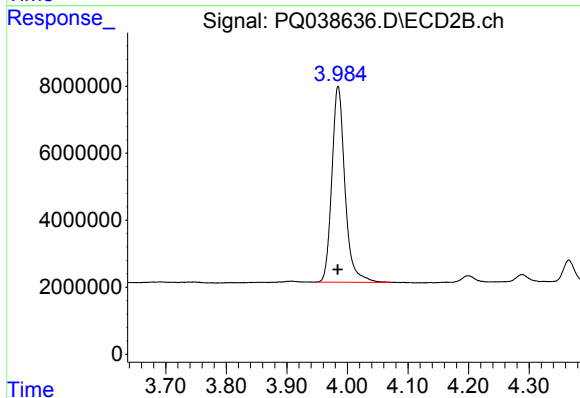




#1 Tetrachloro-m-xylene

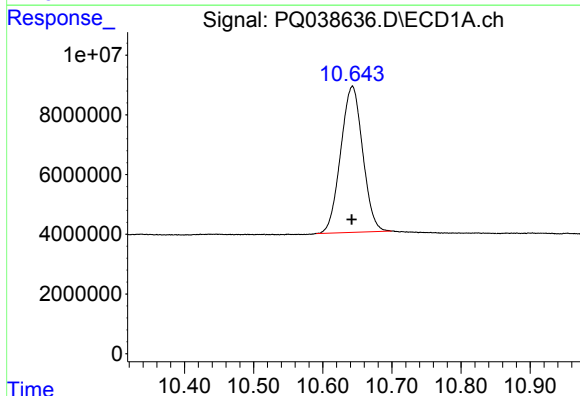
R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 163175324
Conc: 22.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



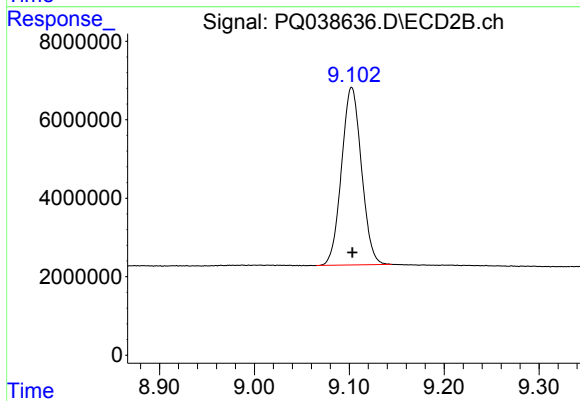
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 88105627
Conc: 21.50 ng/ml



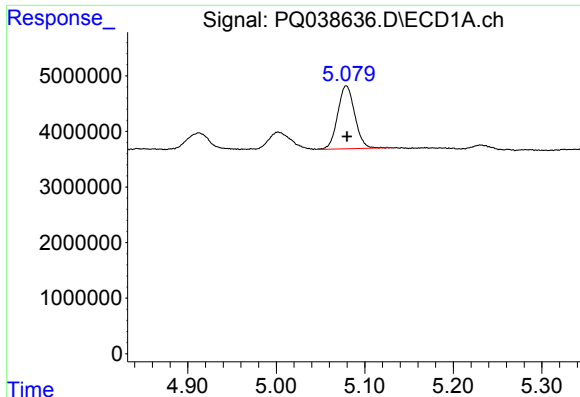
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: 0.000 min
Response: 108176077
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

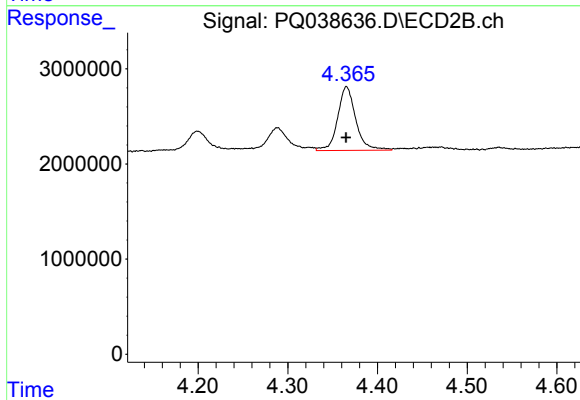
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 66105486
Conc: 21.21 ng/ml



#11 AR-1232-1

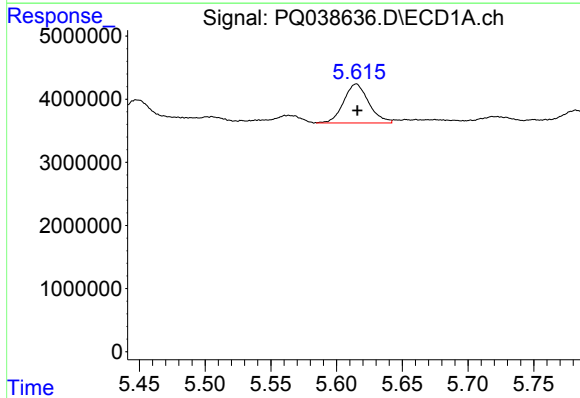
R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 15257482
Conc: 114.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



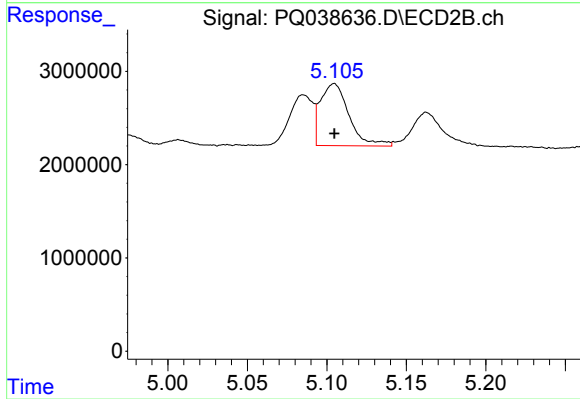
#11 AR-1232-1

R.T.: 4.366 min
Delta R.T.: 0.000 min
Response: 9418701
Conc: 118.63 ng/ml



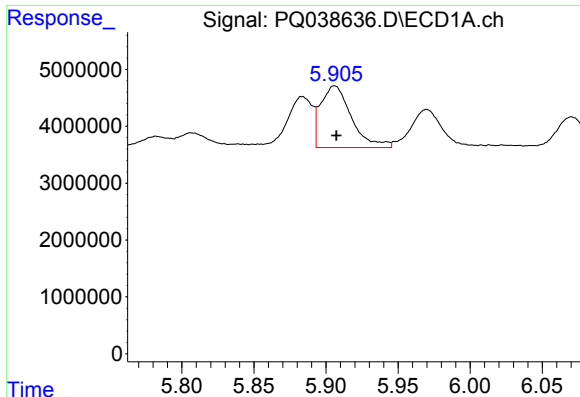
#12 AR-1232-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 8205175
Conc: 126.94 ng/ml m



#12 AR-1232-2

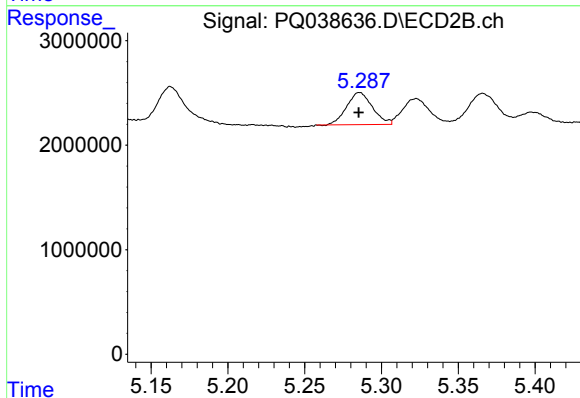
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 8318127
Conc: 112.74 ng/ml



#13 AR-1232-3

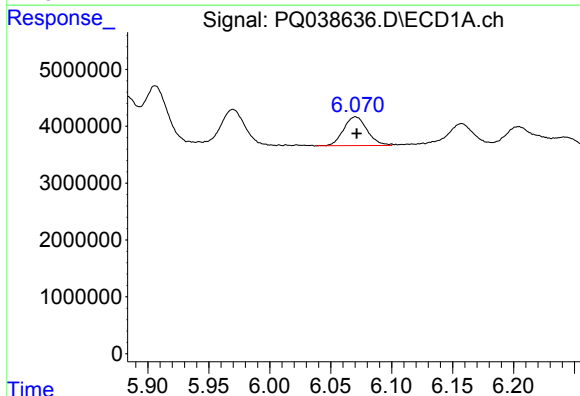
R.T.: 5.906 min
Delta R.T.: -0.001 min
Response: 16082374
Conc: 125.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



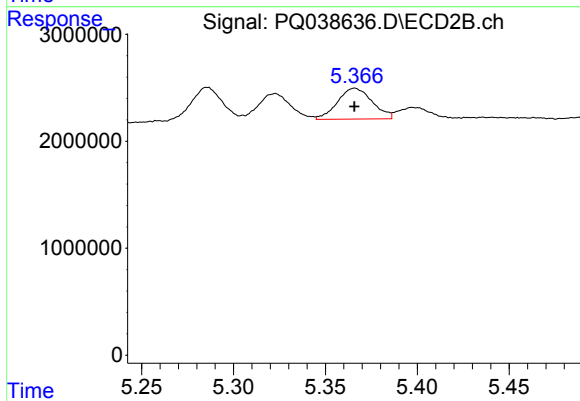
#13 AR-1232-3

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 3595519
Conc: 105.68 ng/ml



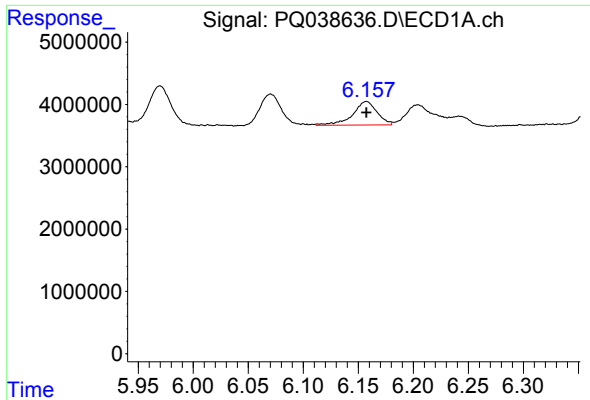
#14 AR-1232-4

R.T.: 6.070 min
Delta R.T.: -0.001 min
Response: 6802200
Conc: 104.24 ng/ml m



#14 AR-1232-4

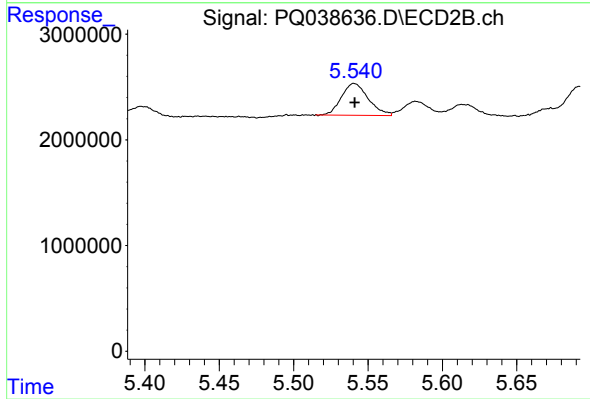
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 3796217
Conc: 115.03 ng/ml



#15 AR-1232-5

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 5857830
Conc: 118.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



#15 AR-1232-5

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 3773303
Conc: 108.54 ng/ml