

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 17:45
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 05:45:37 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...	4.704	3.985	158.8E6	83714128	21.473	20.429
2) SA Decachlor...	10.642	9.102	111.4E6	62994938	21.408	20.209
Target Compounds						
21) L5 AR-1248-1	5.883	5.085	6028419	2859954	51.461m	40.062
22) L5 AR-1248-2	6.157	5.322	8273744	4040167	51.764m	43.981
23) L5 AR-1248-3	6.364	5.365	8886037	4289012	51.735m	45.530
24) L5 AR-1248-4	6.770	5.540	9399083	5169055	52.990	45.042
25) L5 AR-1248-5	6.810	5.935	8840243	4226518	52.115	39.014m#

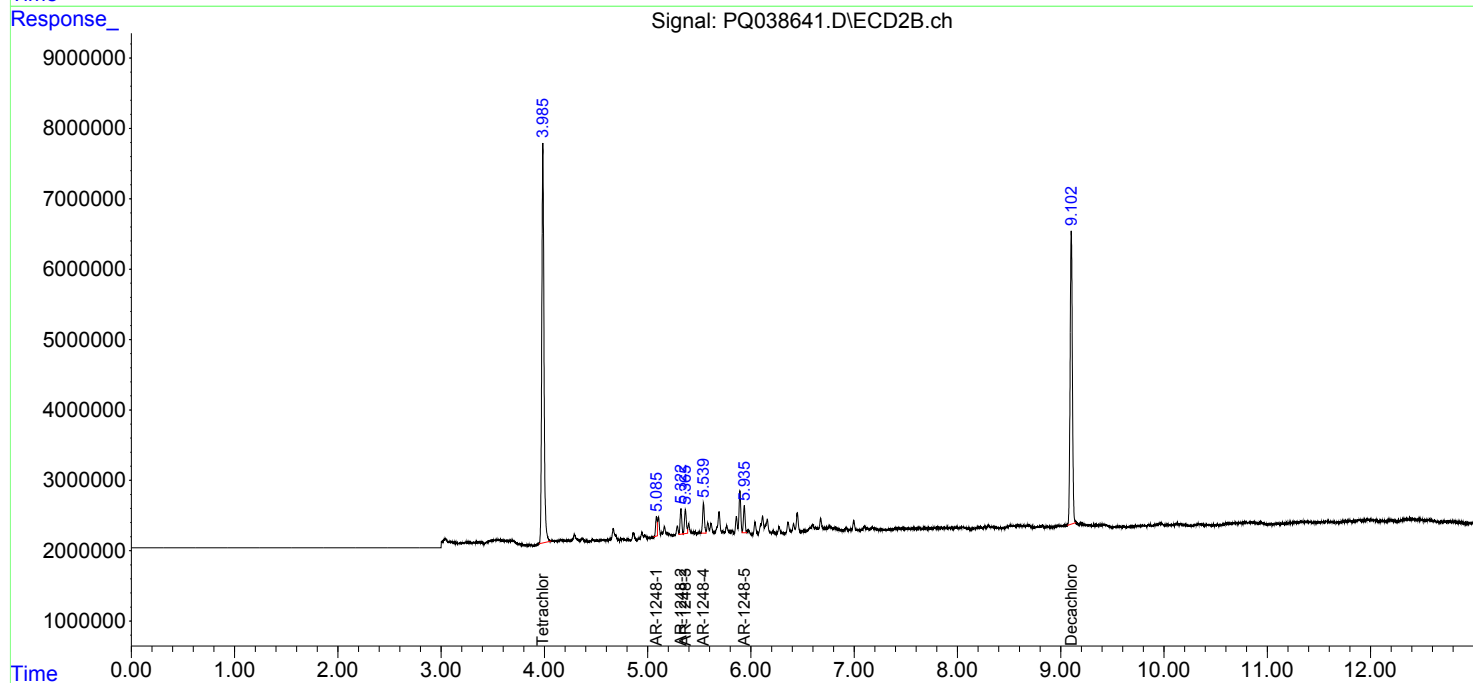
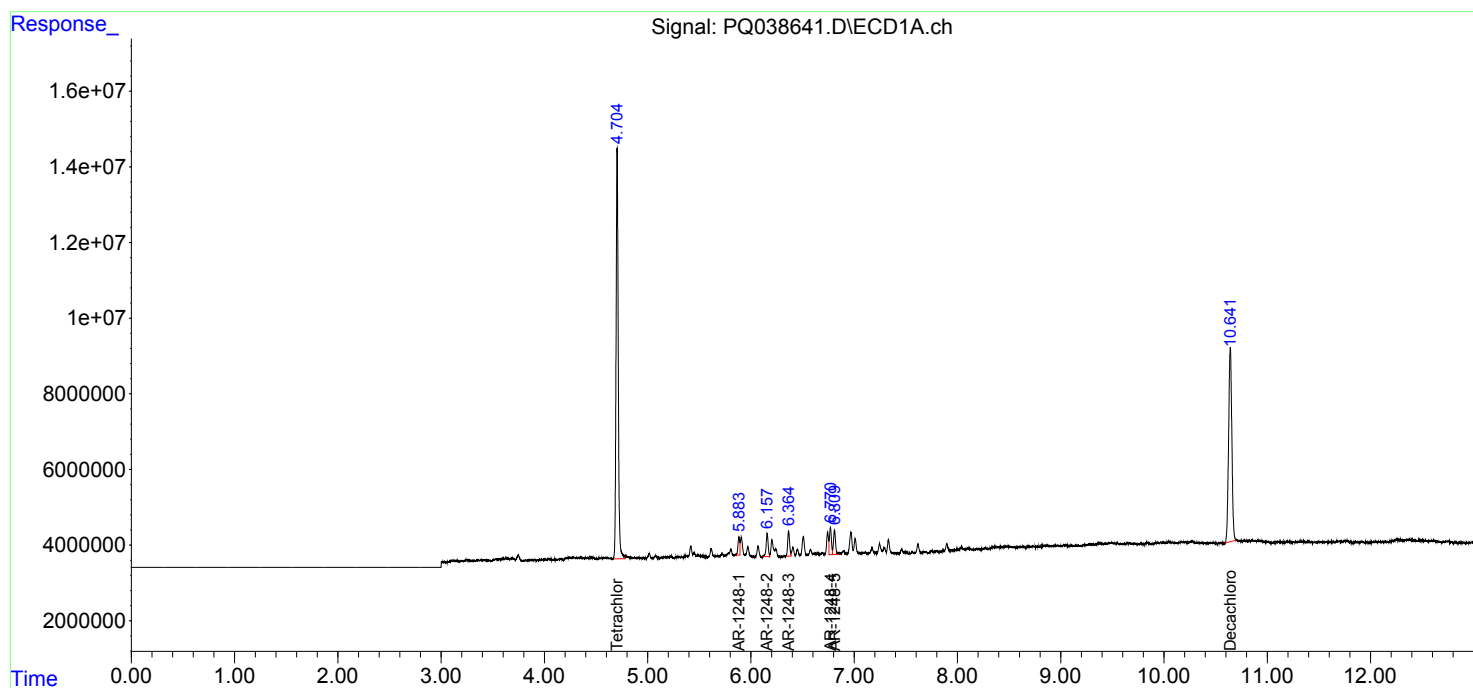
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

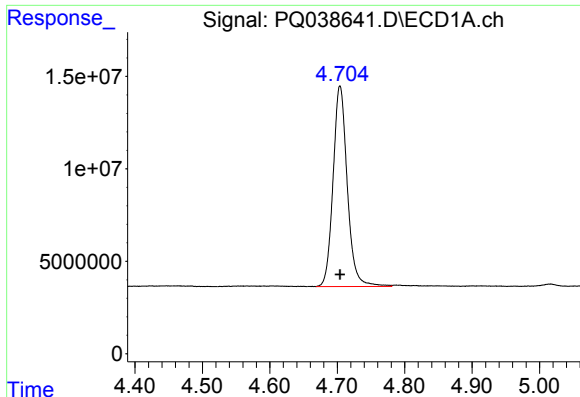
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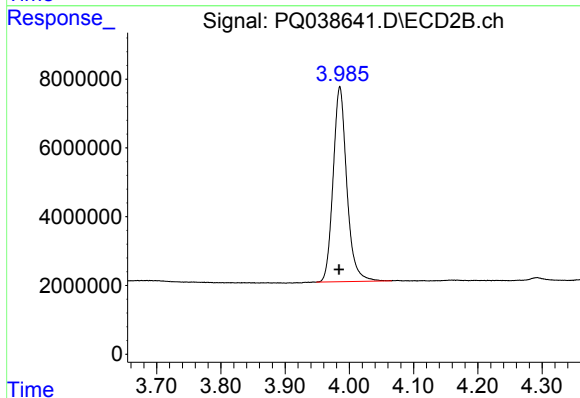




#1 Tetrachloro-m-xylene

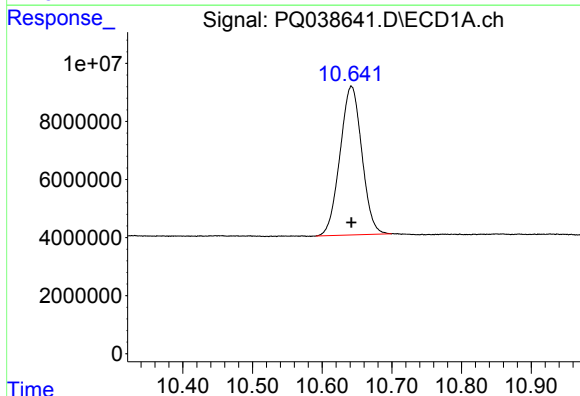
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 158829240
Conc: 21.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



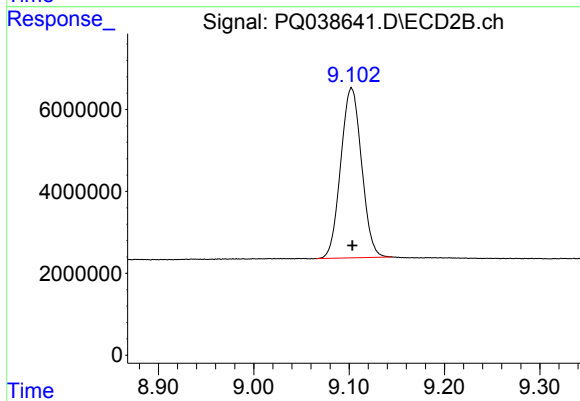
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.001 min
Response: 83714128
Conc: 20.43 ng/ml



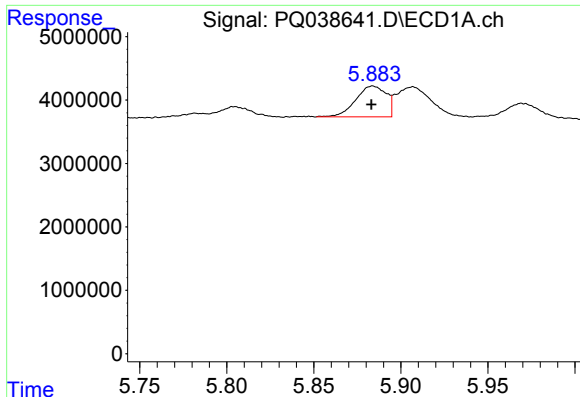
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: 0.000 min
Response: 111444446
Conc: 21.41 ng/ml



#2 Decachlorobiphenyl

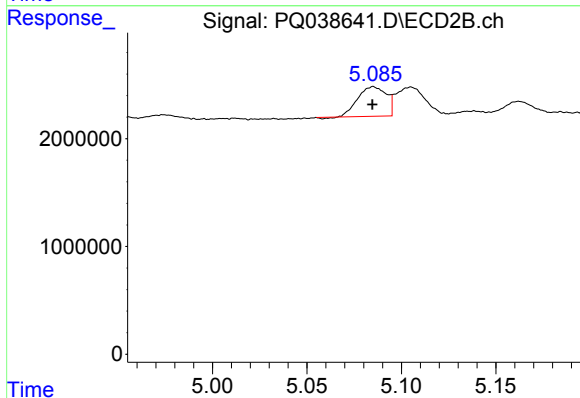
R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 62994938
Conc: 20.21 ng/ml



#21 AR-1248-1

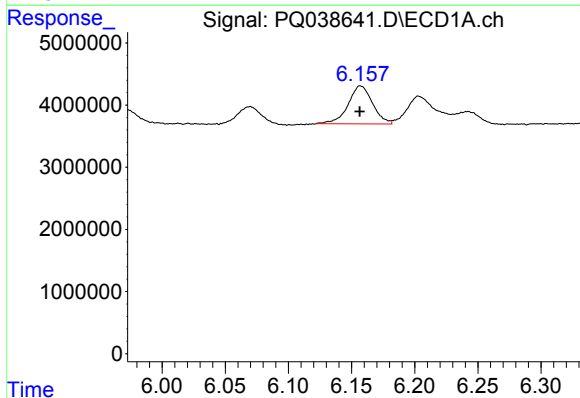
R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 6028419
Conc: 51.46 ng/ml m

Instrument :
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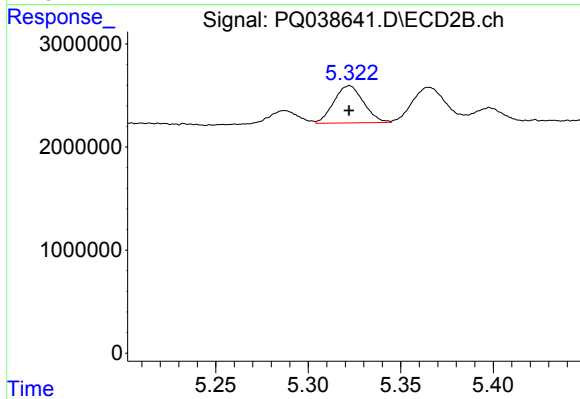
#21 AR-1248-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 2859954
Conc: 40.06 ng/ml



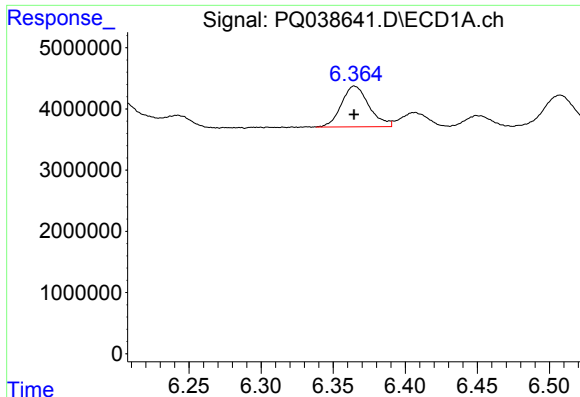
#22 AR-1248-2

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 8273744
Conc: 51.76 ng/ml m



#22 AR-1248-2

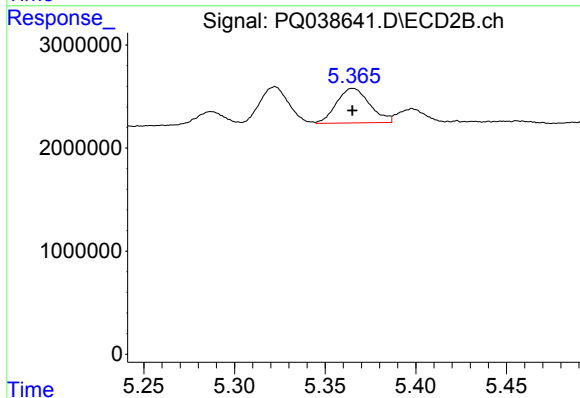
R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 4040167
Conc: 43.98 ng/ml



#23 AR-1248-3

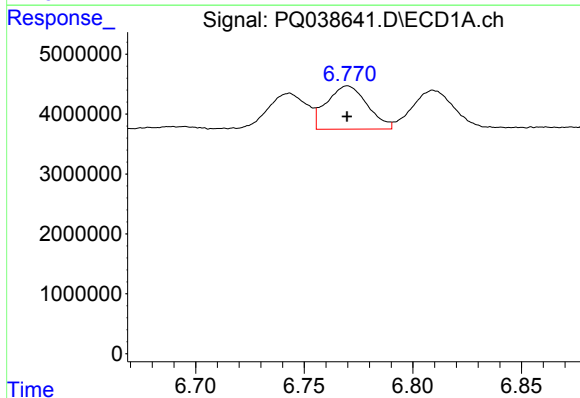
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 8886037
Conc: 51.74 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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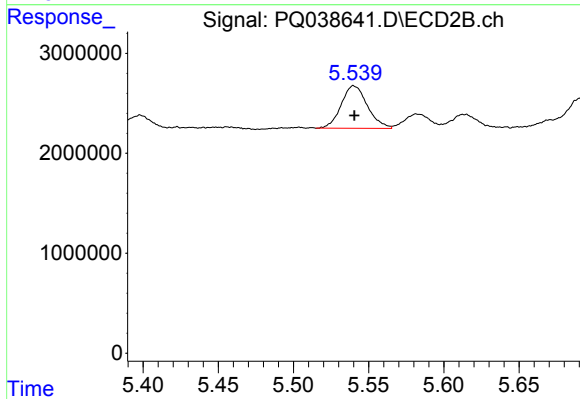
#23 AR-1248-3

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 4289012
Conc: 45.53 ng/ml



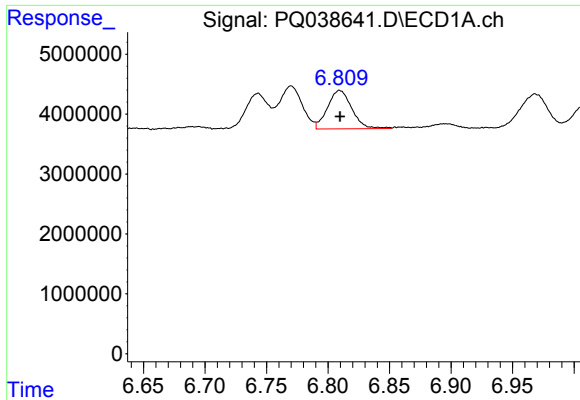
#24 AR-1248-4

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 9399083
Conc: 52.99 ng/ml



#24 AR-1248-4

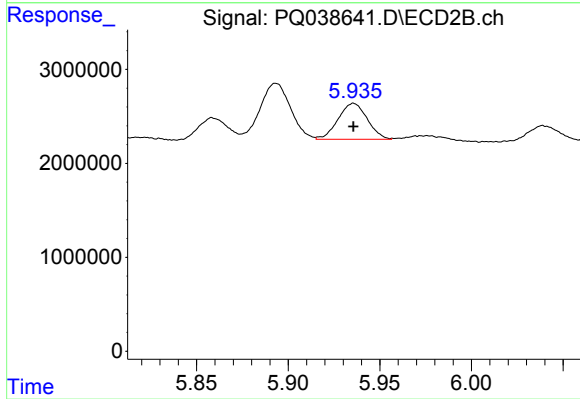
R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 5169055
Conc: 45.04 ng/ml



#25 AR-1248-5

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 8840243
Conc: 52.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 4226518
Conc: 39.01 ng/ml m