

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
 Data File : PQ054649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 11:17
 Operator : AJ\MA
 Sample : M3860-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PT-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 13:35:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.201	4.207	494.4E6	287.3E6	20.704	21.733
2) SA Decachlor...	11.367	9.535	261.2E6	185.2E6	15.474	13.667
Target Compounds						
26) L6 AR-1254-1	7.433	6.337	16019142	13738579	18.390	18.034
27) L6 AR-1254-2	7.660	6.496	25188849	13893030	18.831	19.853
28) L6 AR-1254-3	8.044	6.916	31329202	33887442	22.495	30.739 #
29) L6 AR-1254-4	8.339	7.155	26696049	20098574	25.059	26.581
30) L6 AR-1254-5	8.767	7.583	36157841	49674816	31.461	44.885 #

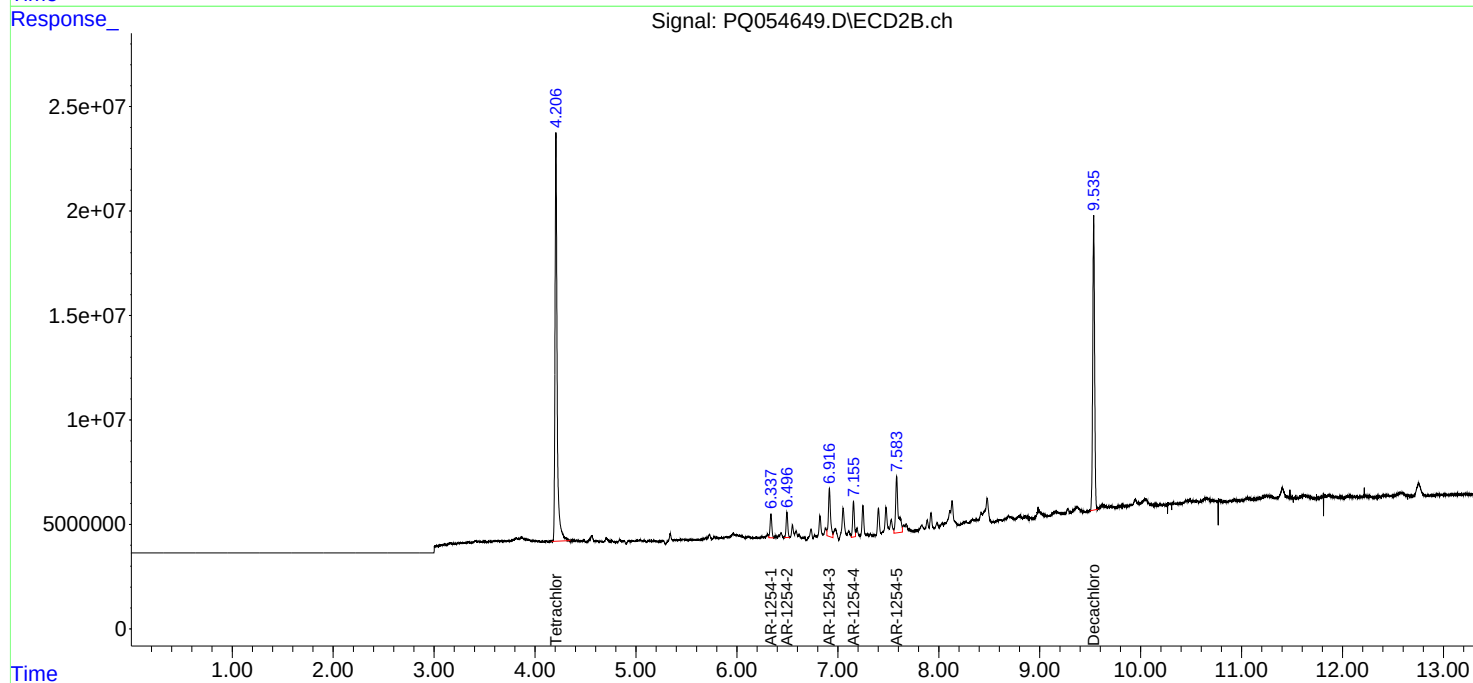
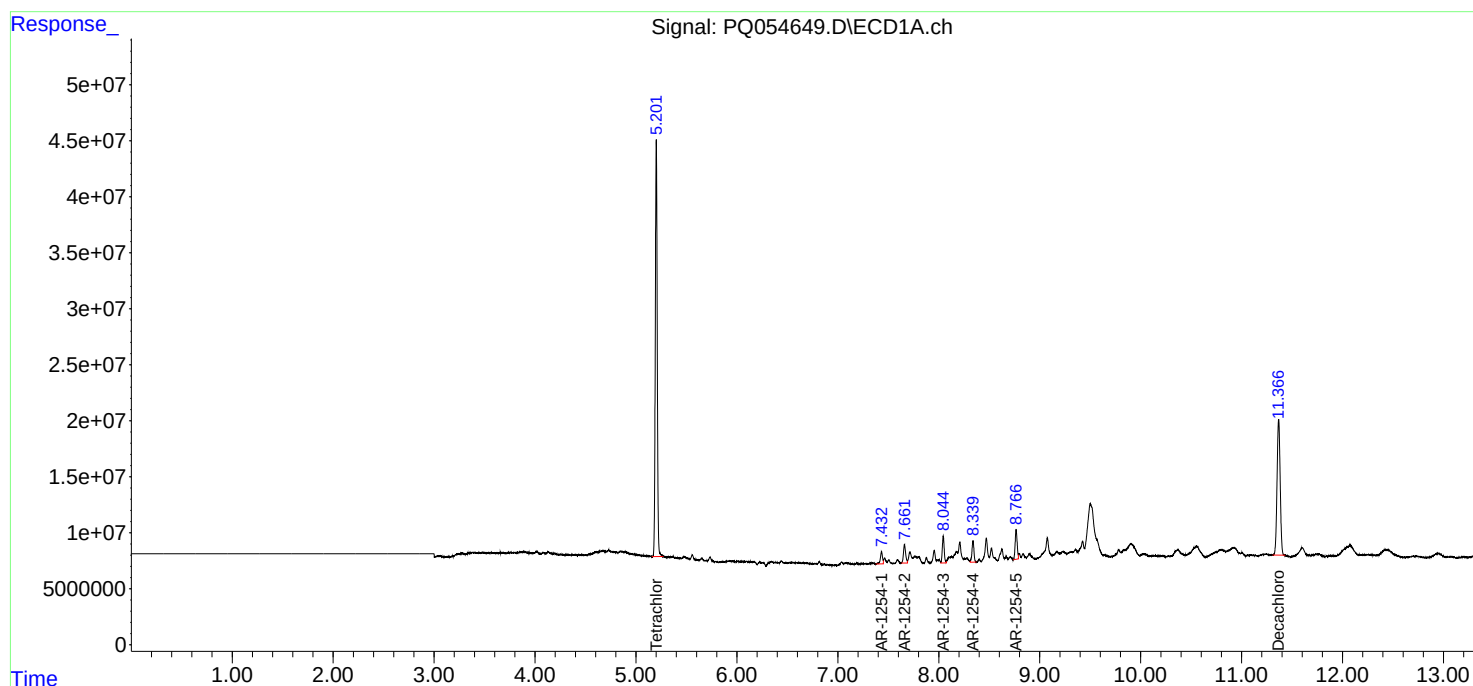
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

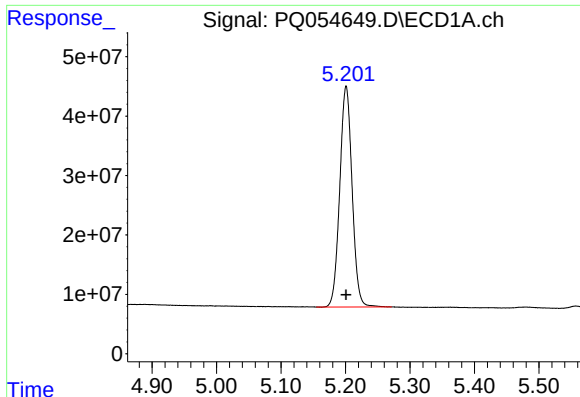
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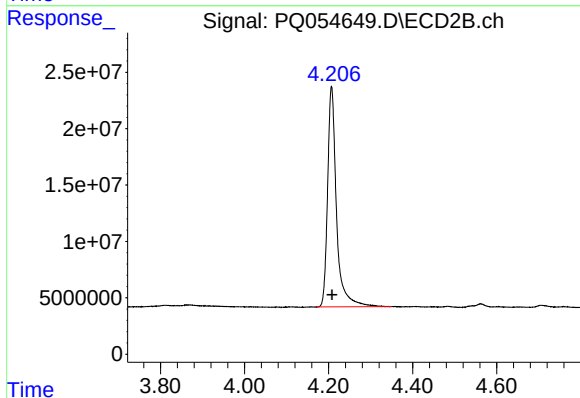




#1 Tetrachloro-m-xylene

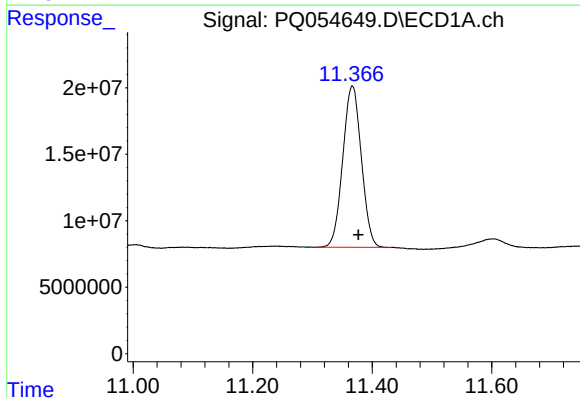
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 494428565
Conc: 20.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PT-SOIL



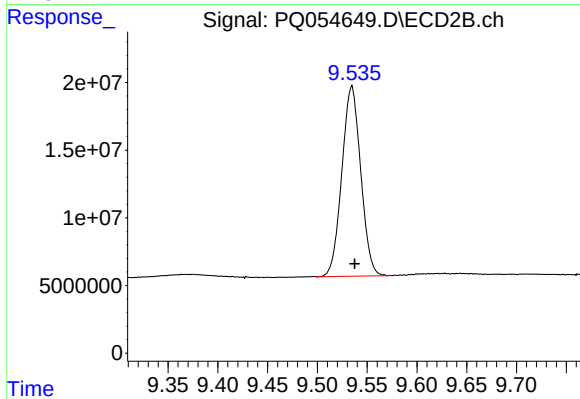
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 287305496
Conc: 21.73 ng/ml



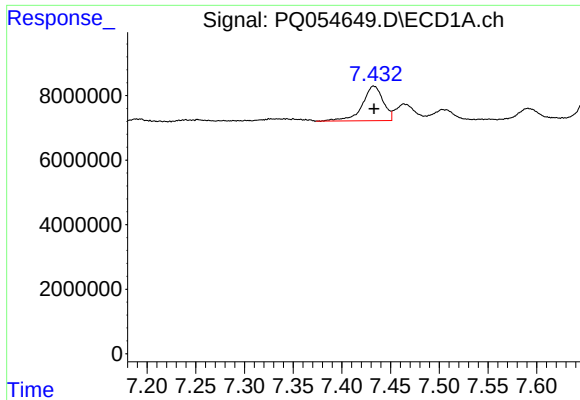
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.010 min
Response: 261165925
Conc: 15.47 ng/ml



#2 Decachlorobiphenyl

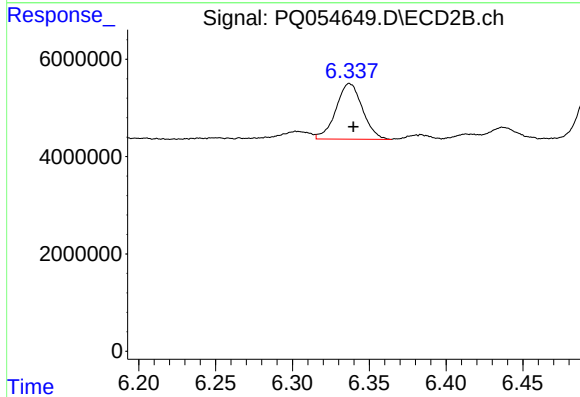
R.T.: 9.535 min
Delta R.T.: -0.003 min
Response: 185220684
Conc: 13.67 ng/ml



#26 AR-1254-1

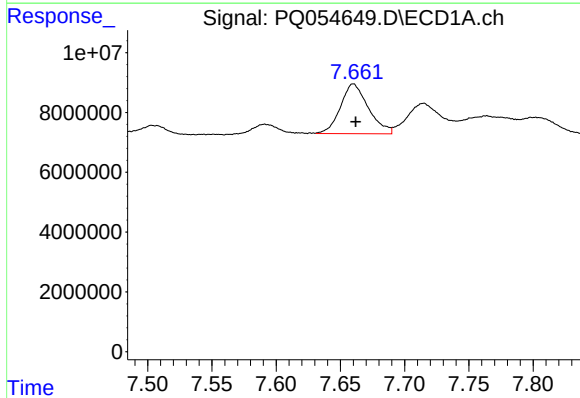
R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 16019142
Conc: 18.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PT-SOIL



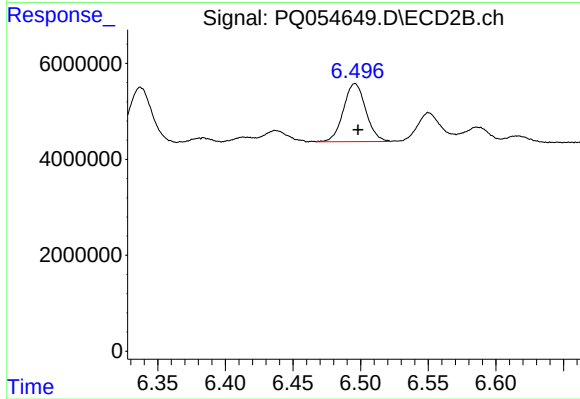
#26 AR-1254-1

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 13738579
Conc: 18.03 ng/ml



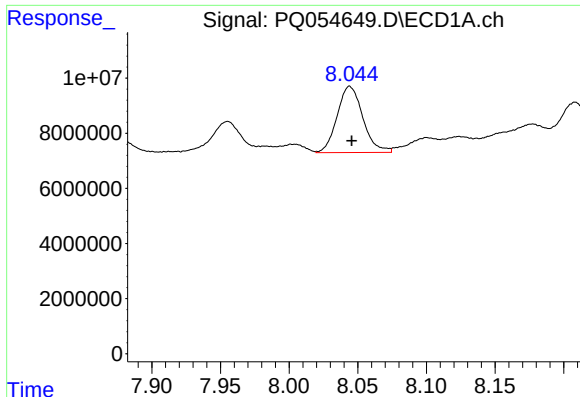
#27 AR-1254-2

R.T.: 7.660 min
Delta R.T.: -0.002 min
Response: 25188849
Conc: 18.83 ng/ml



#27 AR-1254-2

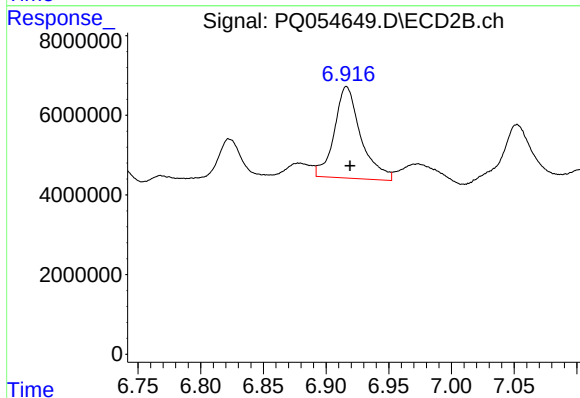
R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 13893030
Conc: 19.85 ng/ml



#28 AR-1254-3

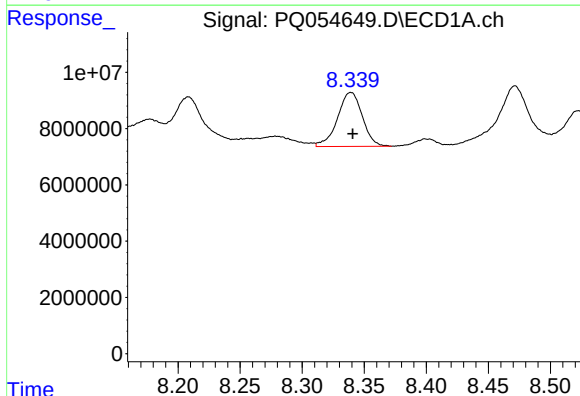
R.T.: 8.044 min
Delta R.T.: -0.001 min
Response: 31329202
Conc: 22.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PT-SOIL



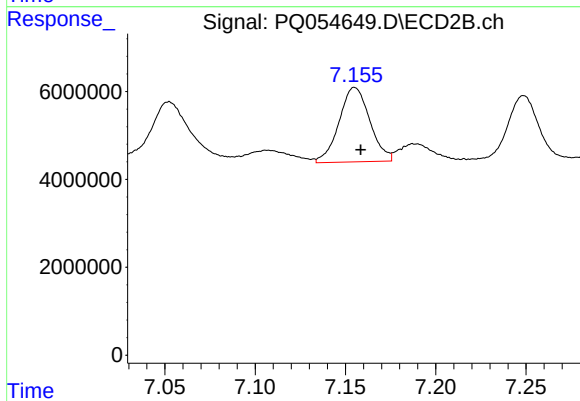
#28 AR-1254-3

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 33887442
Conc: 30.74 ng/ml



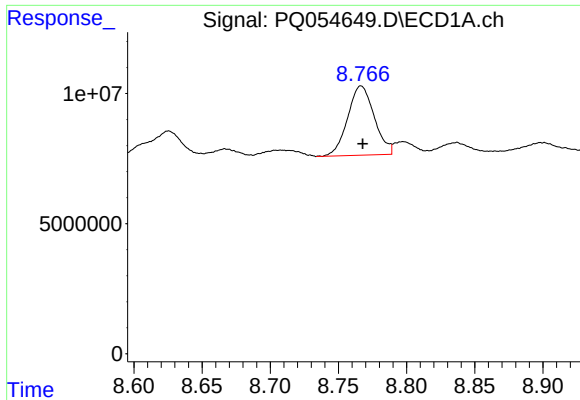
#29 AR-1254-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 26696049
Conc: 25.06 ng/ml



#29 AR-1254-4

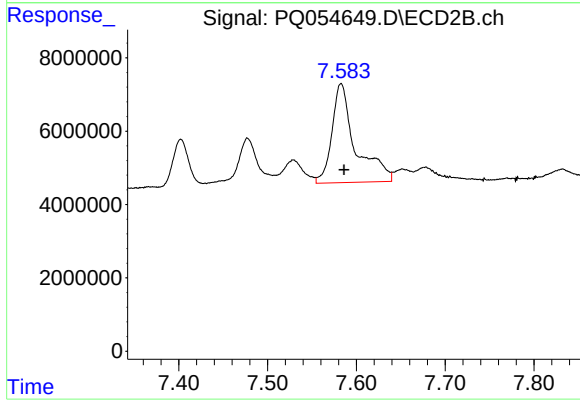
R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 20098574
Conc: 26.58 ng/ml



#30 AR-1254-5

R.T.: 8.767 min
Delta R.T.: -0.001 min
Response: 36157841
Conc: 31.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PT-SOIL



#30 AR-1254-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 49674816
Conc: 44.88 ng/ml