

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080422\
 Data File : PL076881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 14:20
 Operator : AR\AJ
 Sample : N3980-01
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 05:01:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.420	2.639	16891099	45406056	17.743	19.672
28)	SA Decachlor...	8.907	7.743	15695404	39935292	19.751	20.772
Target Compounds							
23)	Chlordane-1	4.578	3.618	706071	1540110	18.803	19.303
24)	Chlordane-2	5.111	4.188	780704	2210042	18.751	22.439
25)	Chlordane-3	5.823	4.813	3008229	5719456	18.633	20.740
26)	Chlordane-4	5.902	4.874	3758847	5942047	19.156	20.599
27)	Chlordane-5	6.760	5.536	535173	1725667	15.342	22.608m#

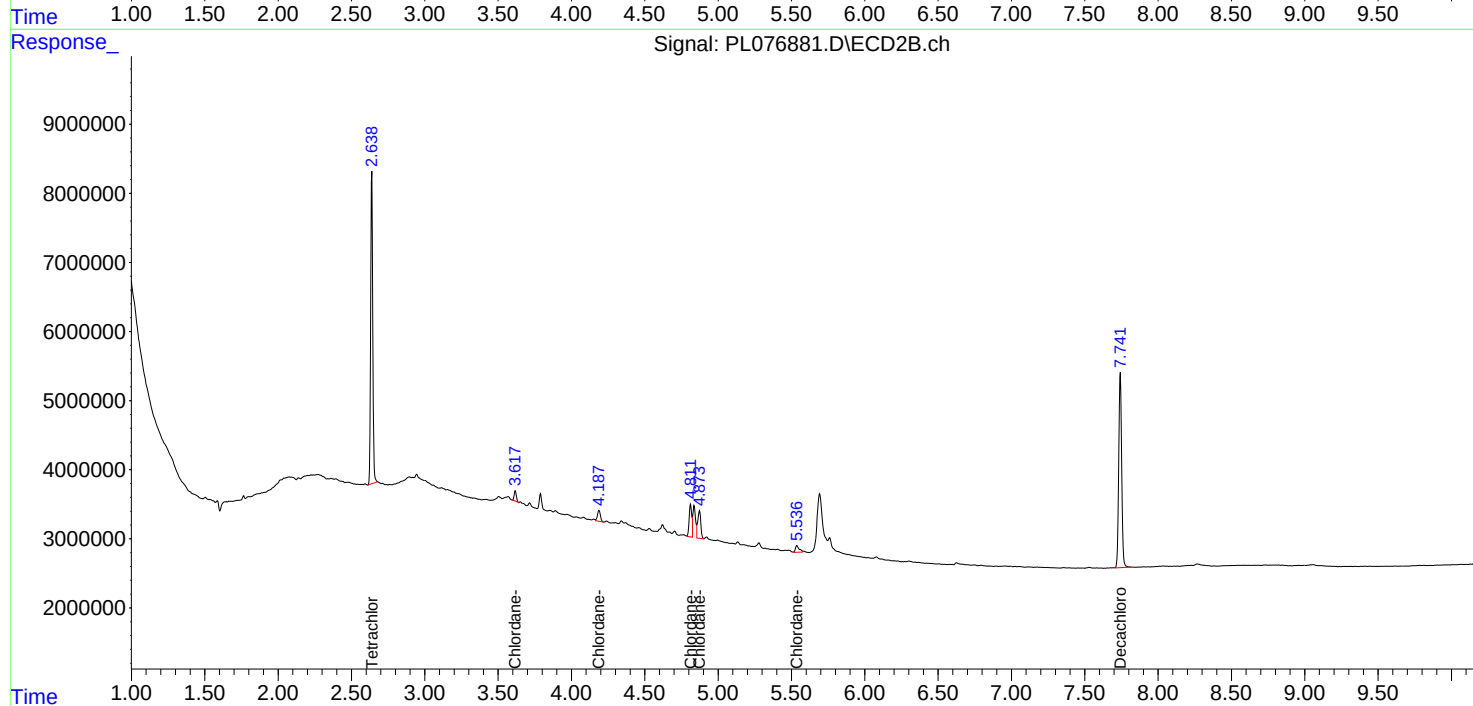
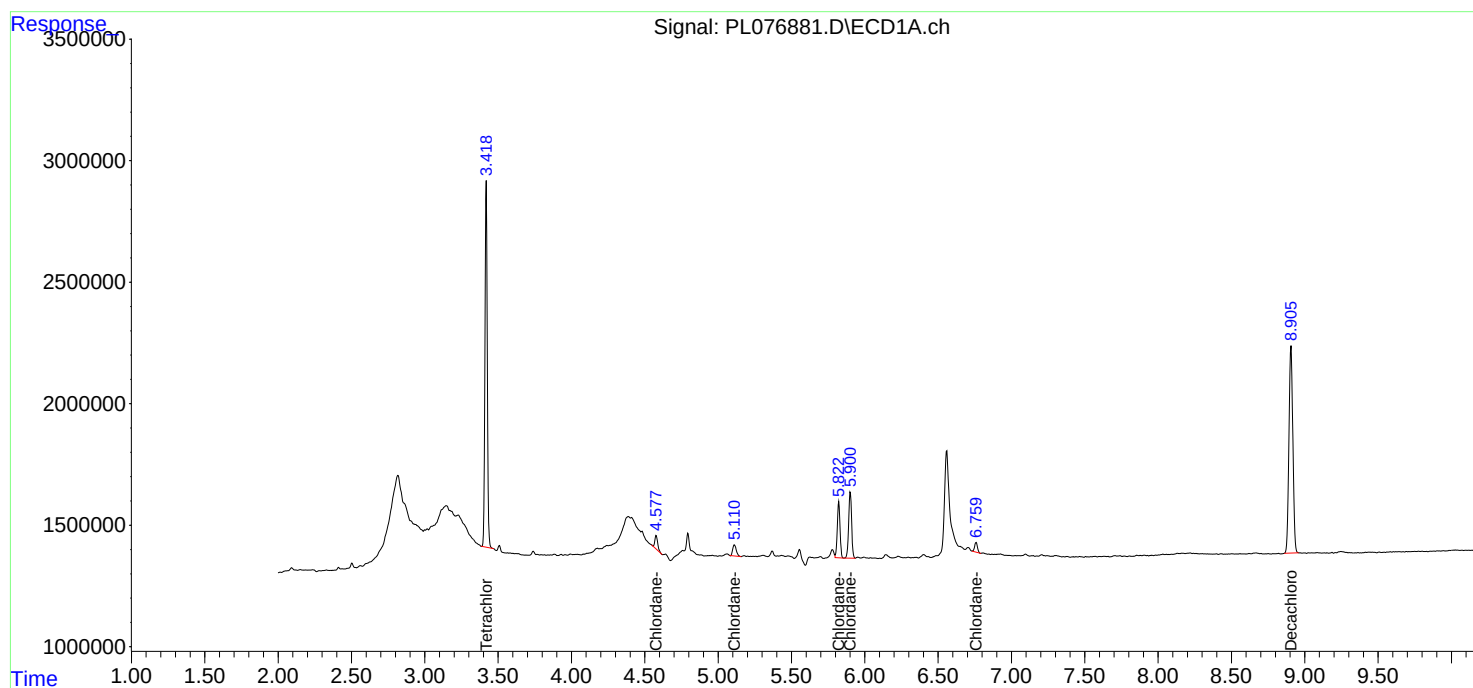
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

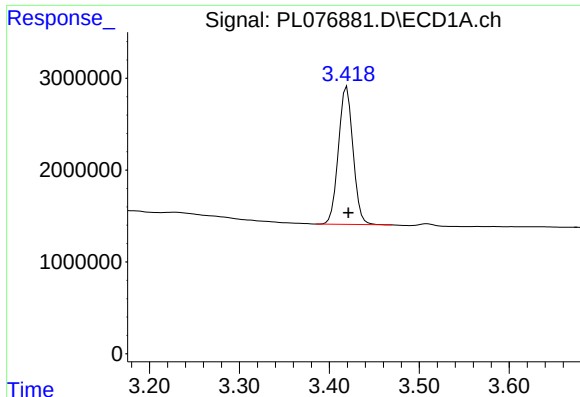
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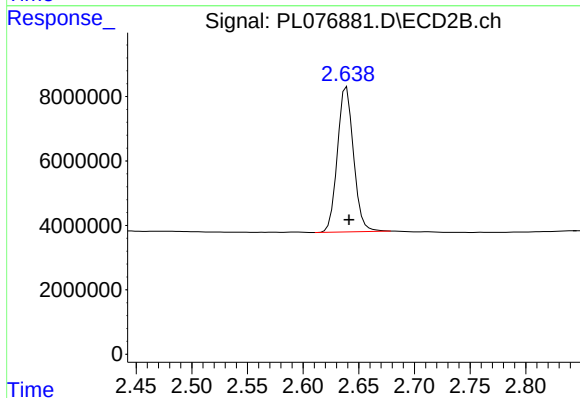




#1 Tetrachloro-m-xylene

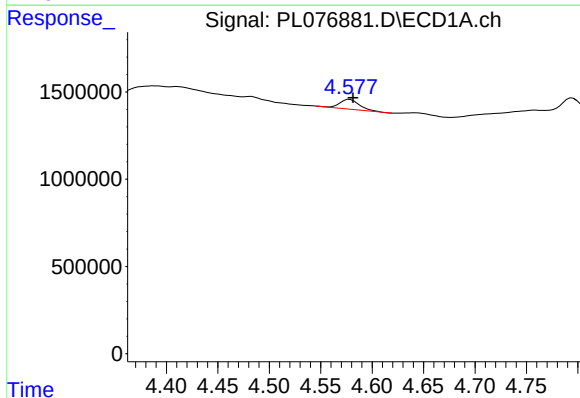
R.T.: 3.420 min
Delta R.T.: -0.001 min
Response: 16891099
Conc: 17.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



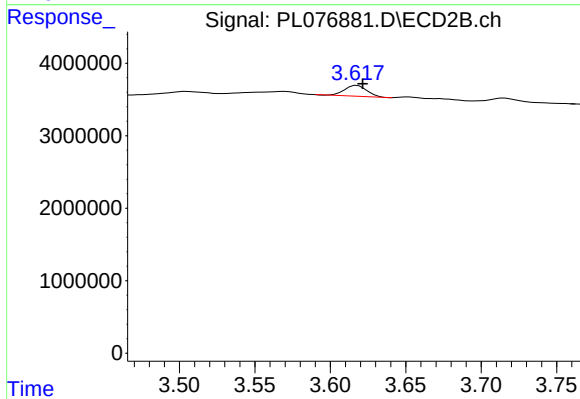
#1 Tetrachloro-m-xylene

R.T.: 2.639 min
Delta R.T.: -0.002 min
Response: 45406056
Conc: 19.67 ng/ml



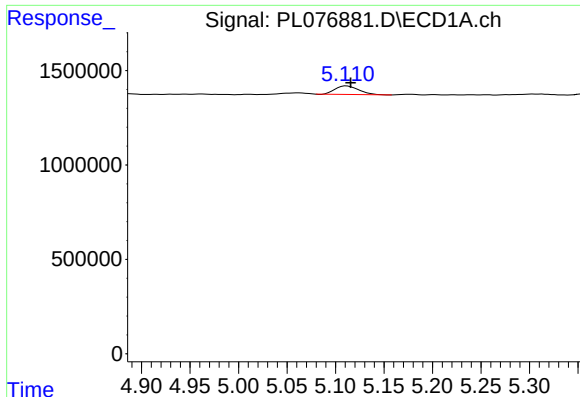
#23 Chlordane-1

R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 706071
Conc: 18.80 ng/ml



#23 Chlordane-1

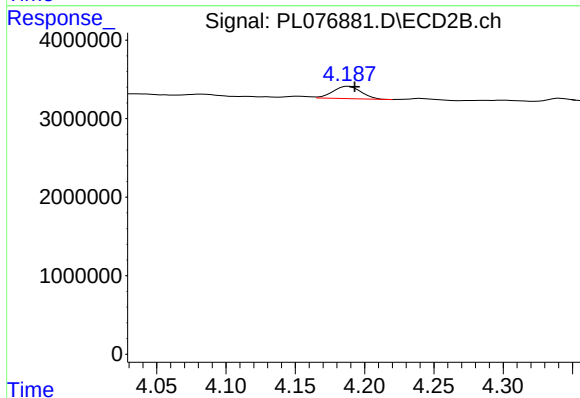
R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 1540110
Conc: 19.30 ng/ml



#24 Chlordane-2

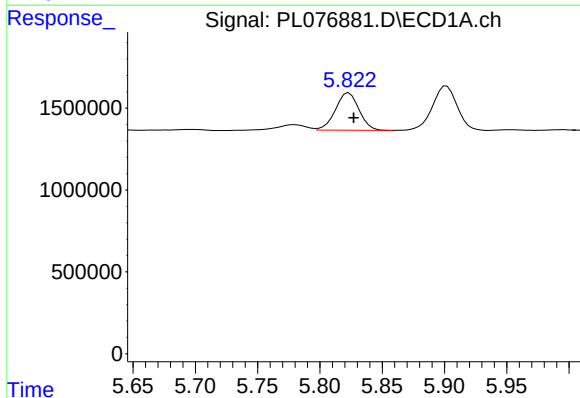
R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 780704
Conc: 18.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



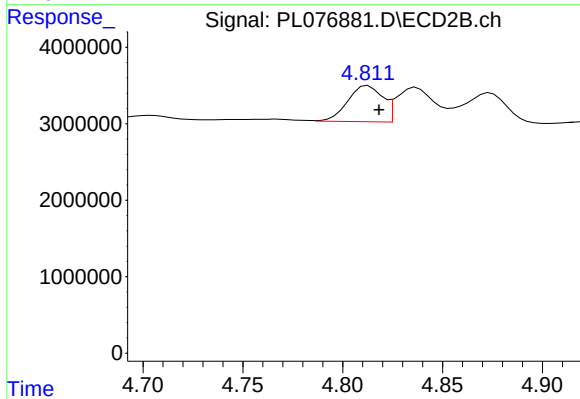
#24 Chlordane-2

R.T.: 4.188 min
Delta R.T.: -0.005 min
Response: 2210042
Conc: 22.44 ng/ml



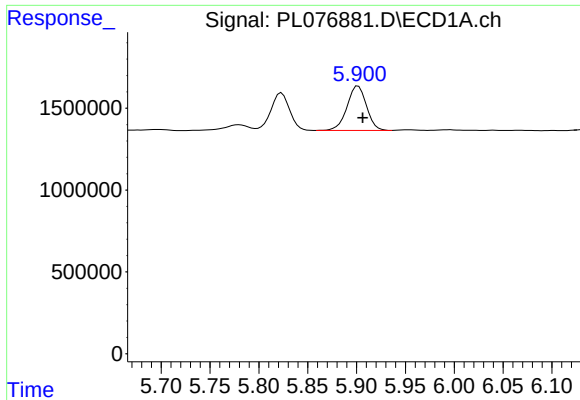
#25 Chlordane-3

R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 3008229
Conc: 18.63 ng/ml



#25 Chlordane-3

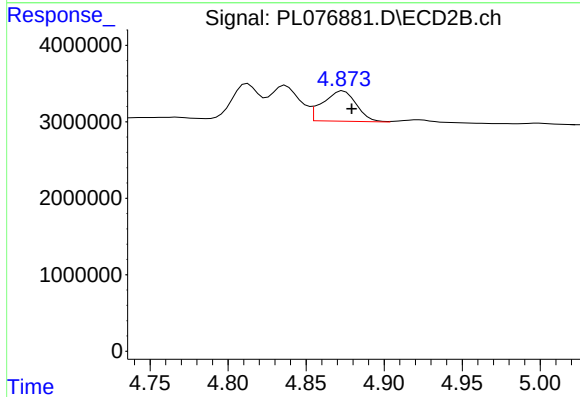
R.T.: 4.813 min
Delta R.T.: -0.006 min
Response: 5719456
Conc: 20.74 ng/ml



#26 Chlordane-4

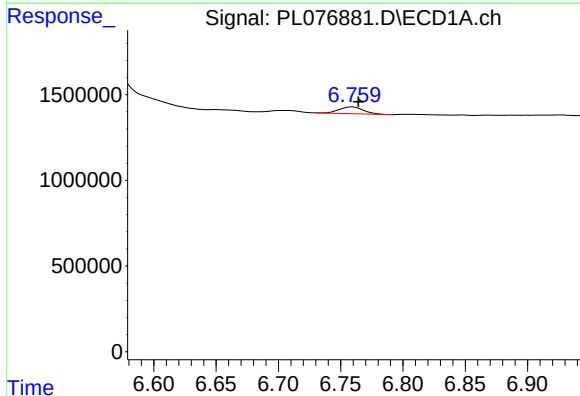
R.T.: 5.902 min
Delta R.T.: -0.004 min
Response: 3758847
Conc: 19.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



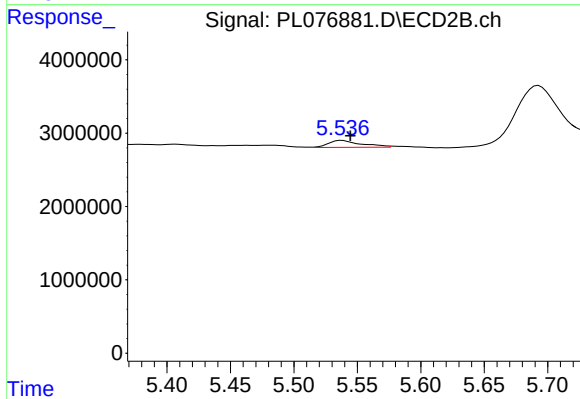
#26 Chlordane-4

R.T.: 4.874 min
Delta R.T.: -0.005 min
Response: 5942047
Conc: 20.60 ng/ml



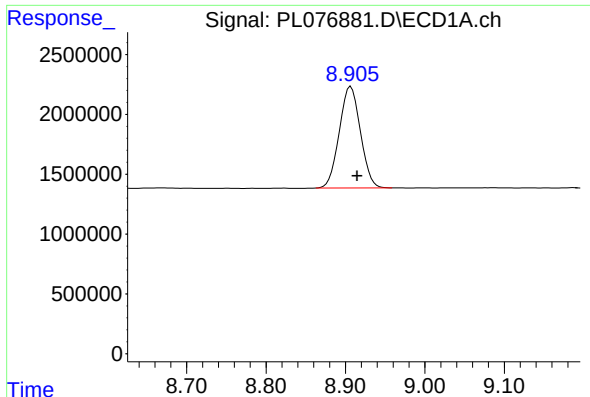
#27 Chlordane-5

R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 535173
Conc: 15.34 ng/ml



#27 Chlordane-5

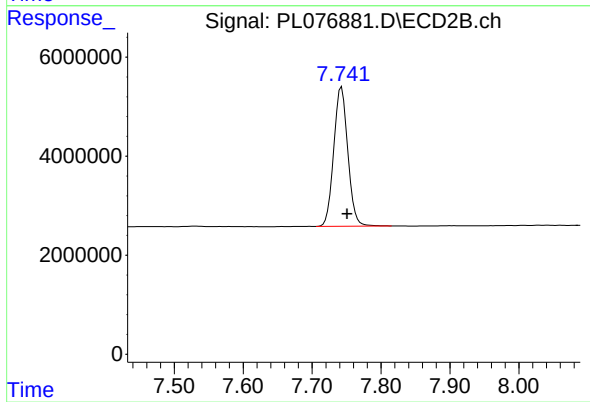
R.T.: 5.536 min
Delta R.T.: -0.008 min
Response: 1725667
Conc: 22.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.008 min
Response: 15695404
Conc: 19.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#28 Decachlorobiphenyl

R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 39935292
Conc: 20.77 ng/ml