

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071919\
 Data File : PL050618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 11:22
 Operator : SM\AJ
 Sample : K3591-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:28:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.318	3.930	215.7E6	58440447	21.472	20.482
28)	SA Decachlor...	7.980	8.960	232.0E6	64618614	22.913	22.850
Target Compounds							
23)	Chlordane-1	4.156	4.915	21627208	6432004	58.777	59.287
24)	Chlordane-2	4.647	5.381	29537428	7542126	65.990	64.214
25)	Chlordane-3	5.201	6.025	88937745	23856625	63.537	49.600
26)	Chlordane-4	5.256	6.098	79564201	30048992	60.323	51.727
27)	Chlordane-5	6.078	6.900	25861318	5101268	50.914	53.491

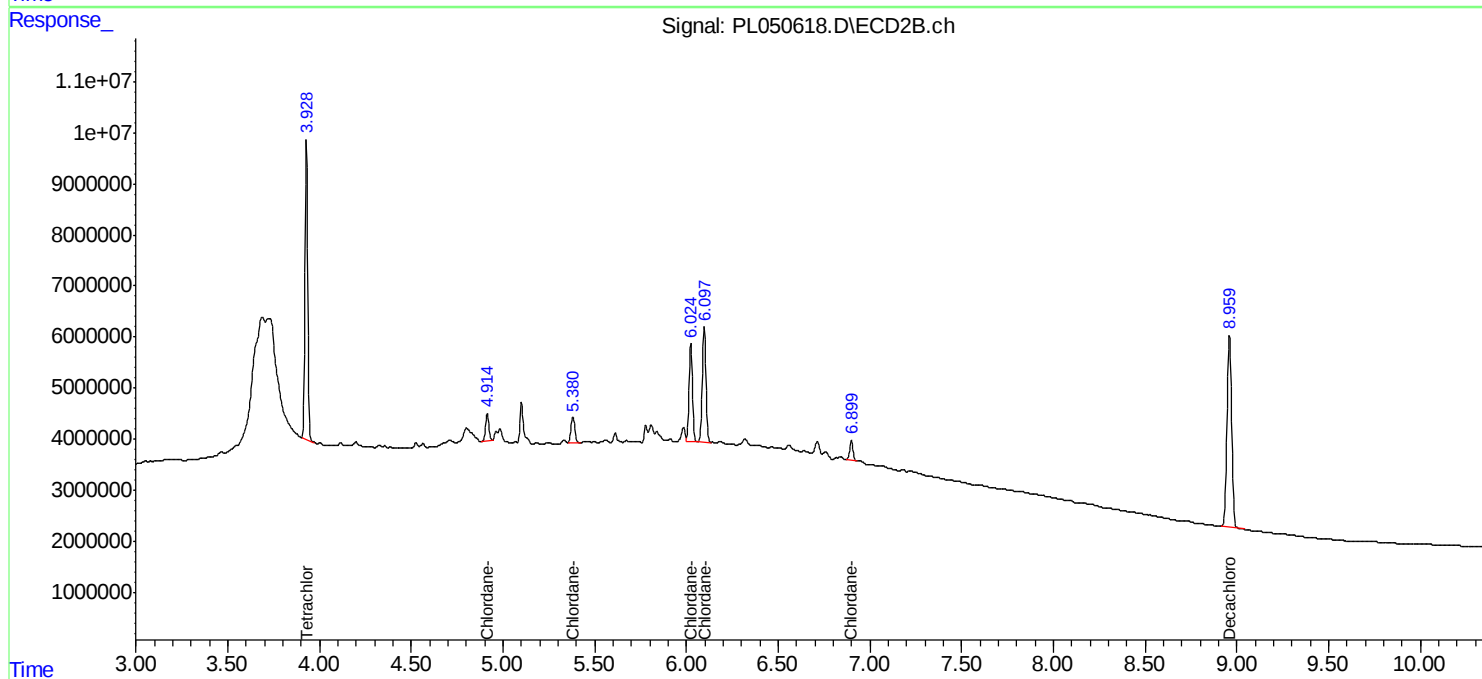
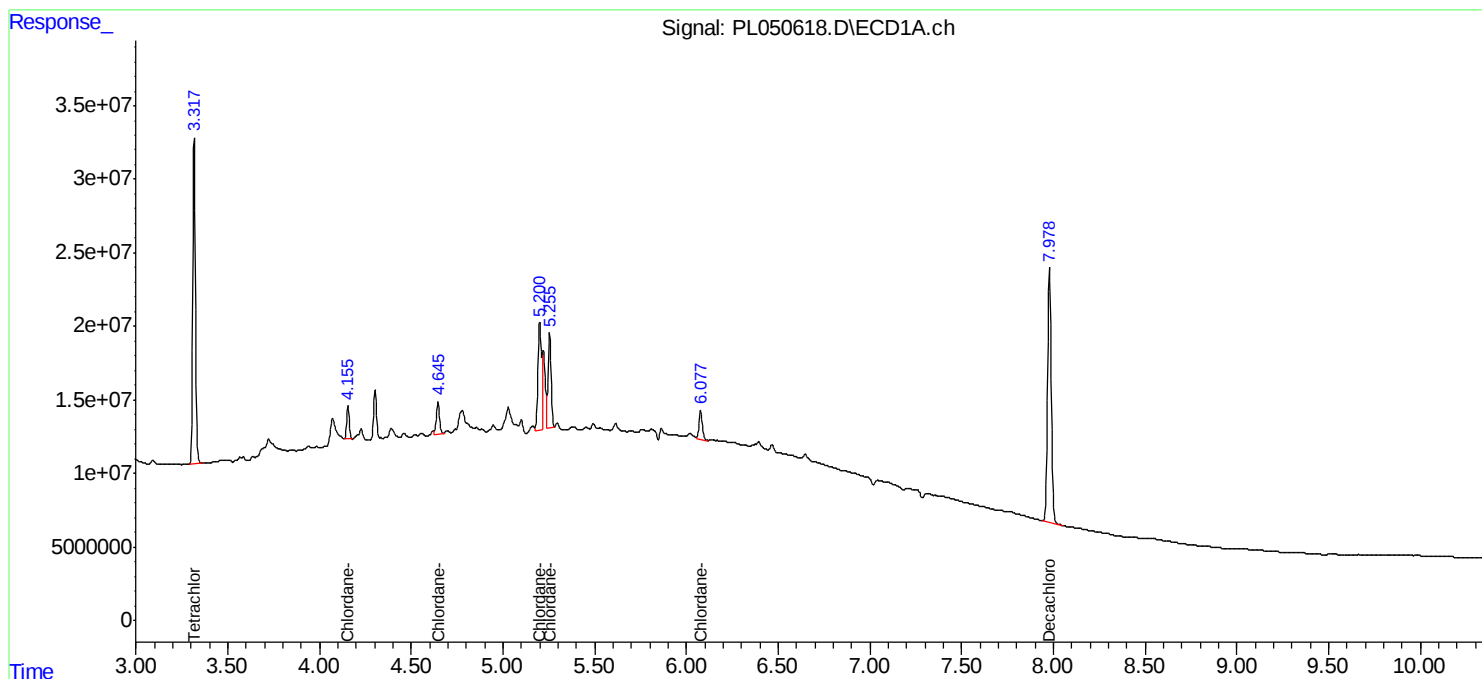
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

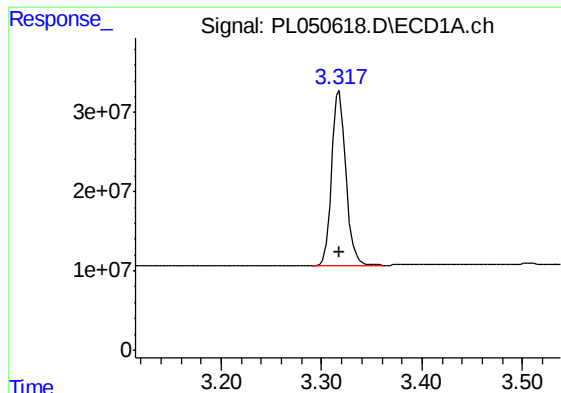
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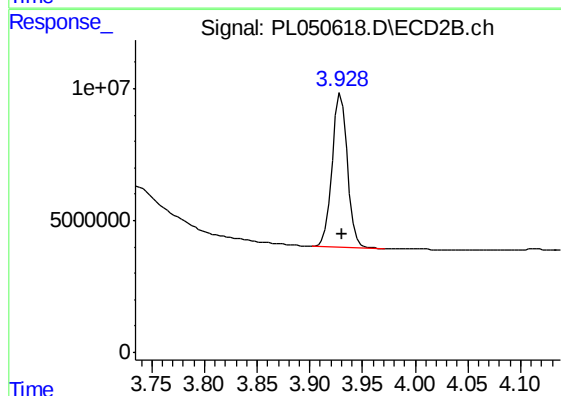




#1 Tetrachloro-m-xylene

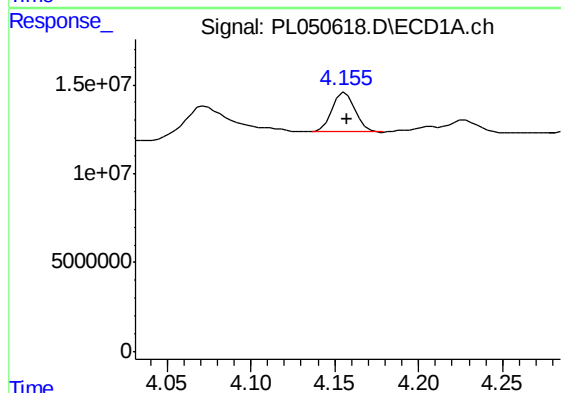
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 215749660
Conc: 21.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2019



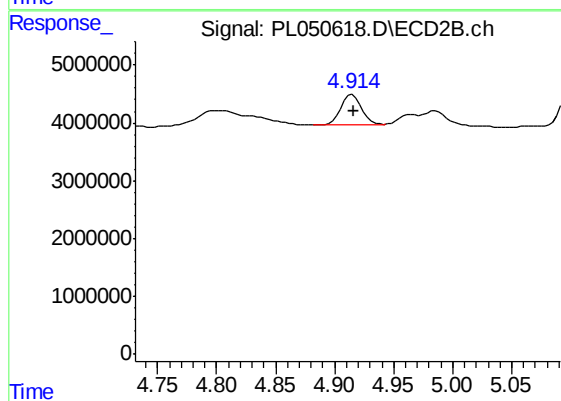
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 58440447
Conc: 20.48 ng/ml



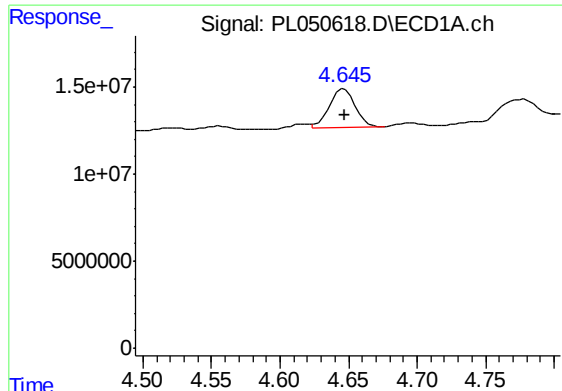
#23 Chlordane-1

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 21627208
Conc: 58.78 ng/ml



#23 Chlordane-1

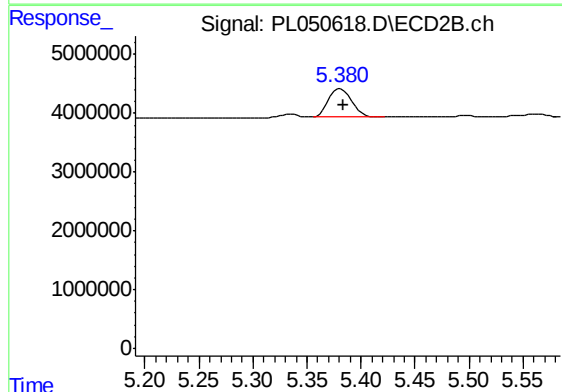
R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 6432004
Conc: 59.29 ng/ml



#24 Chlordane-2

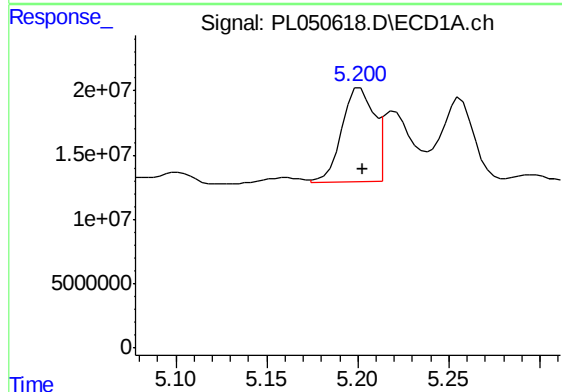
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 29537428
Conc: 65.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2019



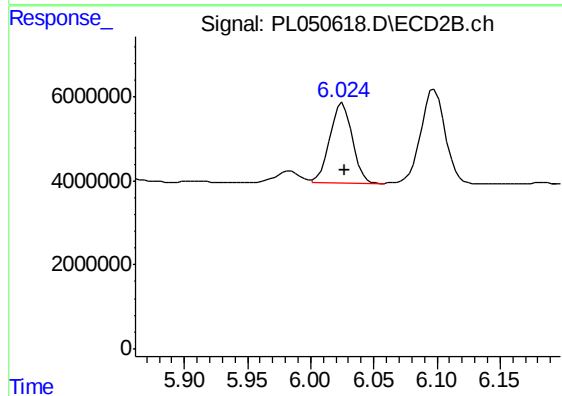
#24 Chlordane-2

R.T.: 5.381 min
Delta R.T.: -0.002 min
Response: 7542126
Conc: 64.21 ng/ml



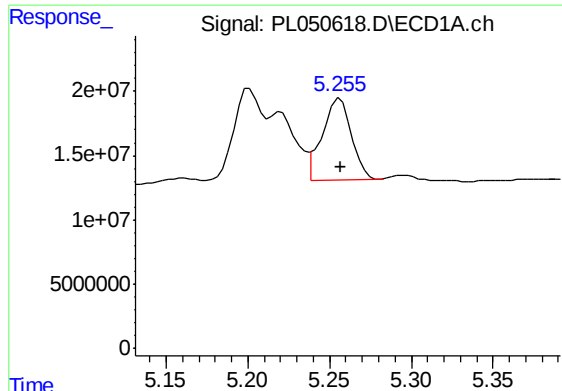
#25 Chlordane-3

R.T.: 5.201 min
Delta R.T.: -0.001 min
Response: 88937745
Conc: 63.54 ng/ml



#25 Chlordane-3

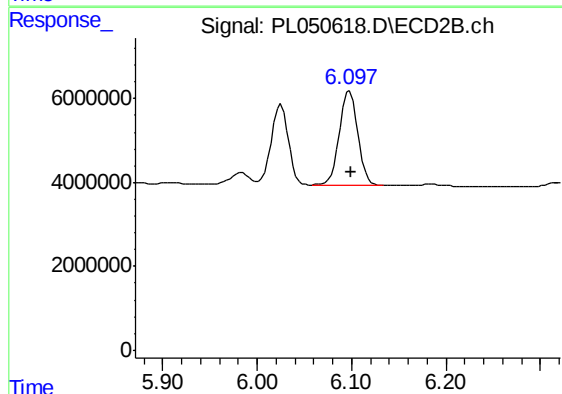
R.T.: 6.025 min
Delta R.T.: -0.001 min
Response: 23856625
Conc: 49.60 ng/ml



#26 Chlordane-4

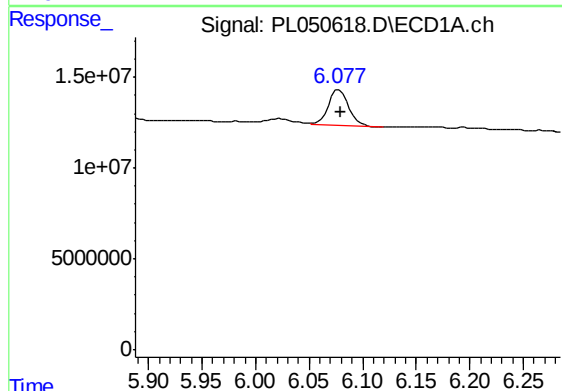
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 79564201
Conc: 60.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2019



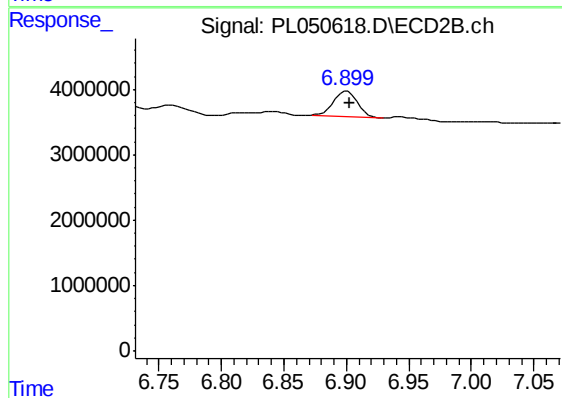
#26 Chlordane-4

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 30048992
Conc: 51.73 ng/ml



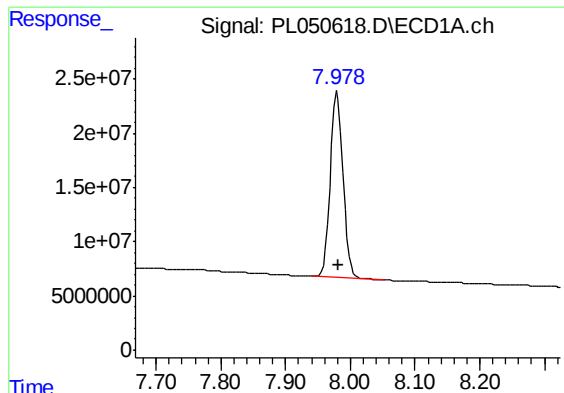
#27 Chlordane-5

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 25861318
Conc: 50.91 ng/ml



#27 Chlordane-5

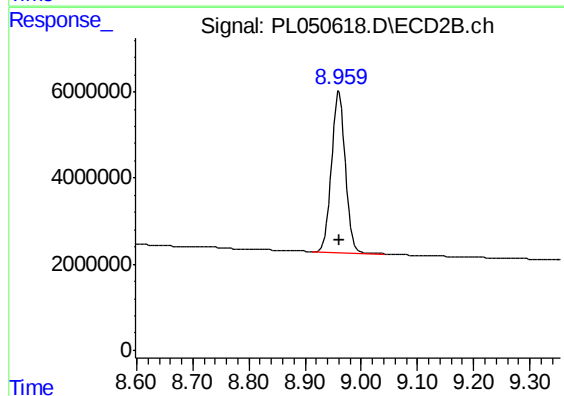
R.T.: 6.900 min
Delta R.T.: -0.002 min
Response: 5101268
Conc: 53.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 232002463
Conc: 22.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2019



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 64618614
Conc: 22.85 ng/ml