

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
 Data File : PL079194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 16:36
 Operator : AR\AJ
 Sample : N4955-02
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:21:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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...	3.320	2.567	38557063	49403172	18.516	19.398
28)	SA Decachlor...	8.770	7.634	33834841	42617355	20.227	20.544
Target Compounds							
23)	Chlordane-1	4.469	3.531	3995581	4607612	45.600	44.596
24)	Chlordane-2	5.001	4.097	4868331	5209759	47.829	49.059
25)	Chlordane-3	5.711	4.717	17379815	15094922	45.119	47.377
26)	Chlordane-4	5.789	4.777	22094198	16269479	46.695	47.410
27)	Chlordane-5	6.645	5.439	3016001	3794558	40.649	44.501

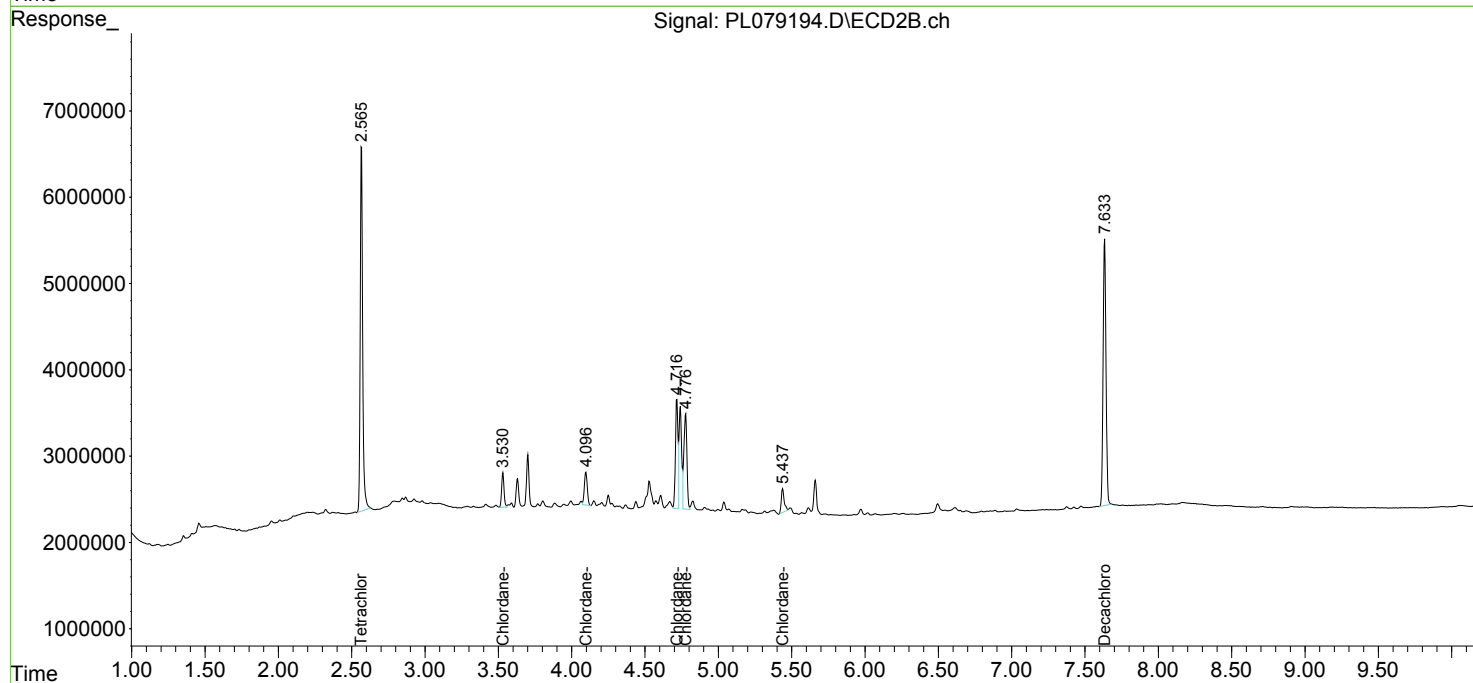
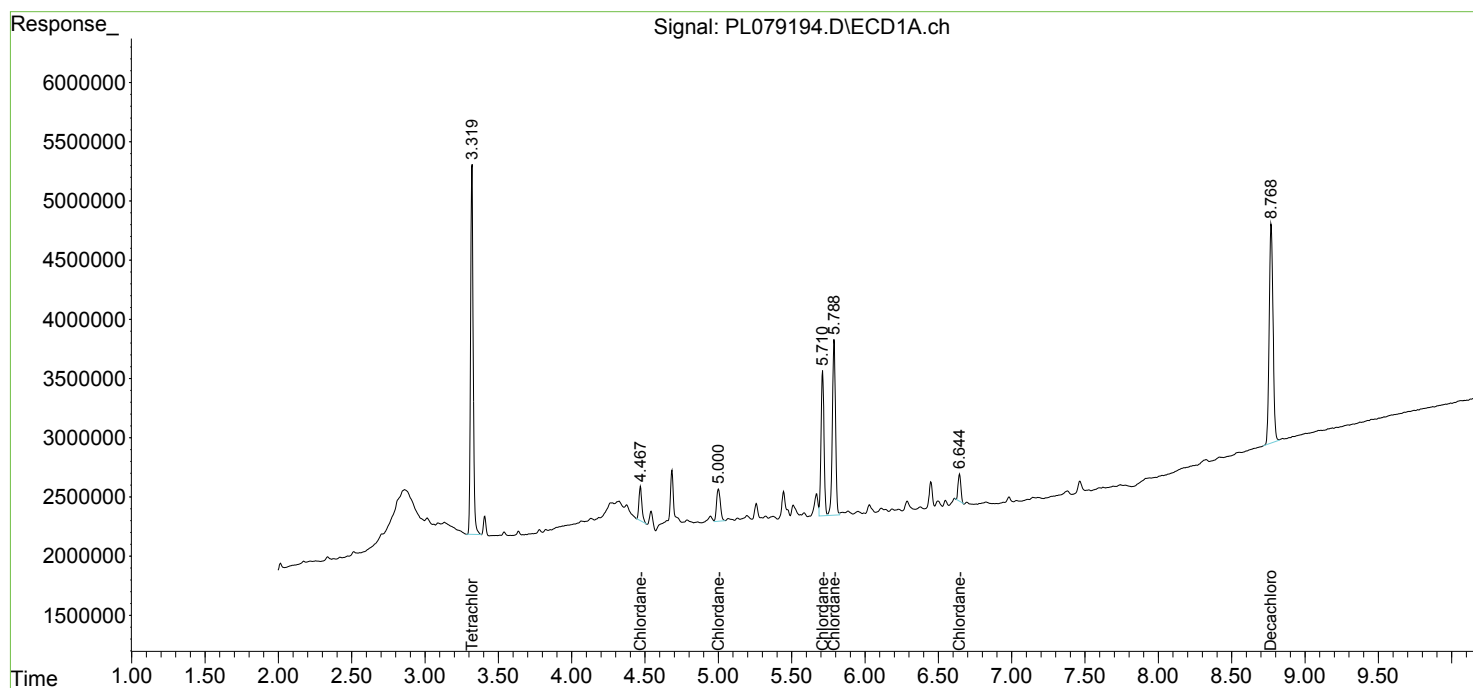
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

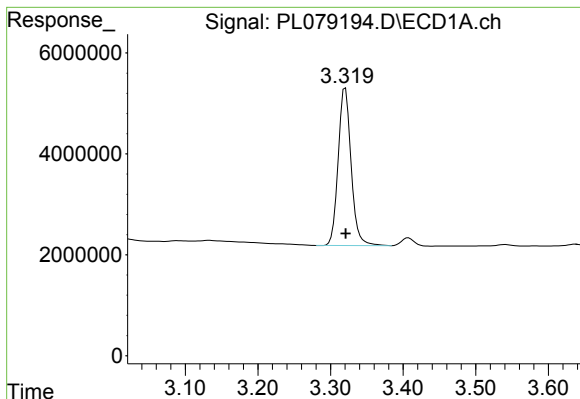
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
Data File : PL079194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2022 16:36
Operator : AR\AJ
Sample : N4955-02
Misc : CHLOR LOQ 50PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 21:21:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
Quant Title : GC Extractables
QLast Update : Wed Nov 16 15:31:11 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

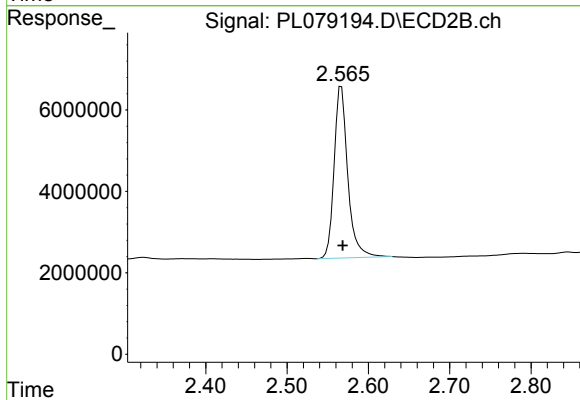




#1 Tetrachloro-m-xylene

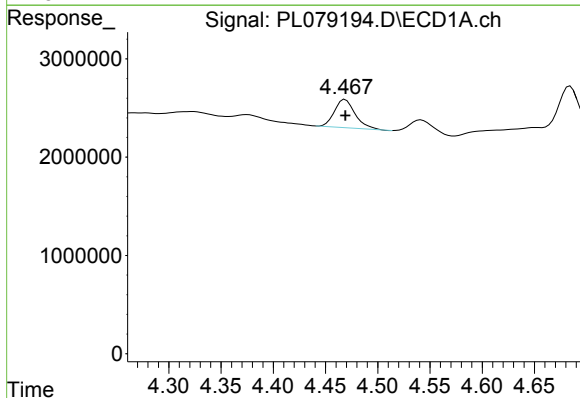
R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 38557063
Conc: 18.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2022



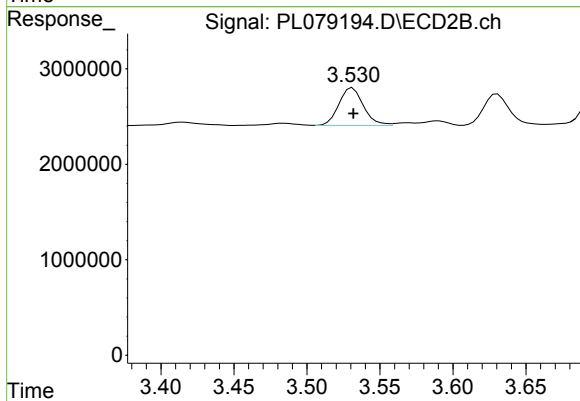
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: -0.002 min
Response: 49403172
Conc: 19.40 ng/ml



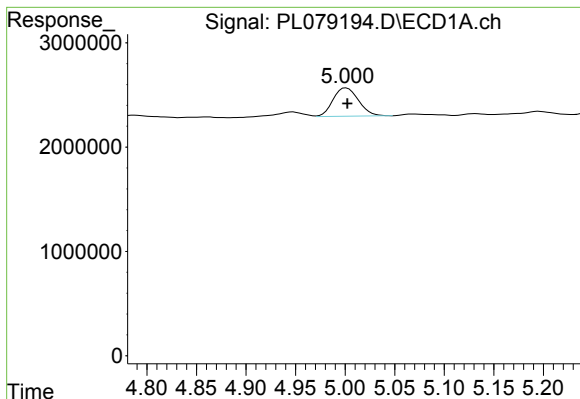
#23 Chlordane-1

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 3995581
Conc: 45.60 ng/ml



#23 Chlordane-1

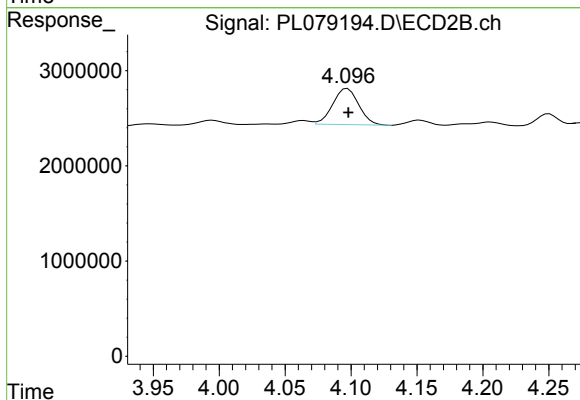
R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 4607612
Conc: 44.60 ng/ml



#24 Chlordane-2

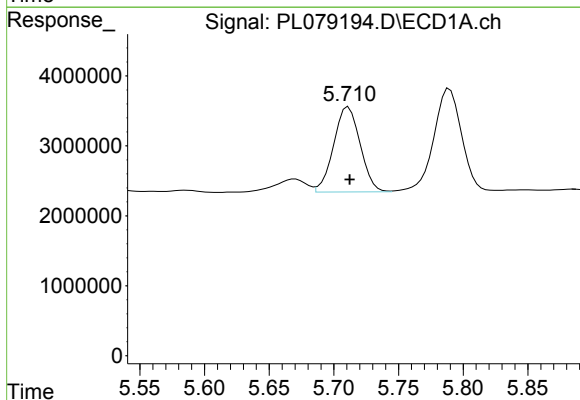
R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 4868331
Conc: 47.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2022



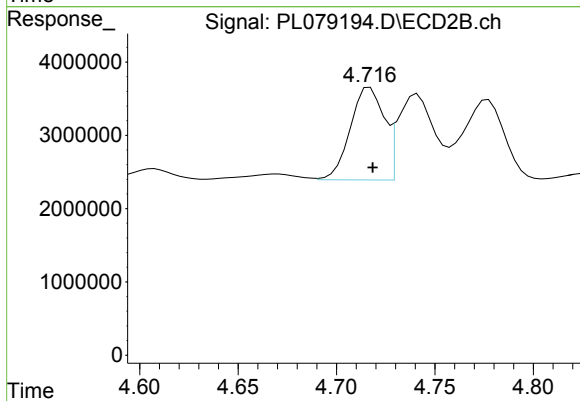
#24 Chlordane-2

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 5209759
Conc: 49.06 ng/ml



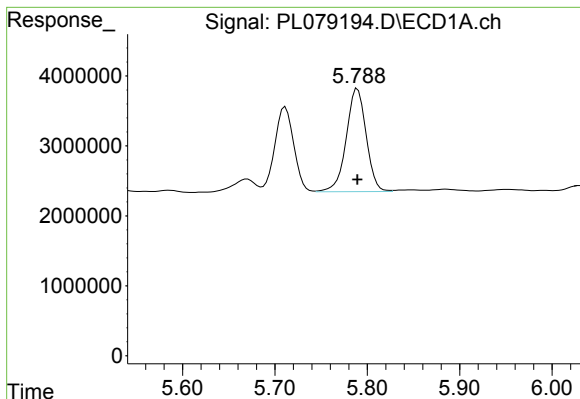
#25 Chlordane-3

R.T.: 5.711 min
Delta R.T.: -0.001 min
Response: 17379815
Conc: 45.12 ng/ml



#25 Chlordane-3

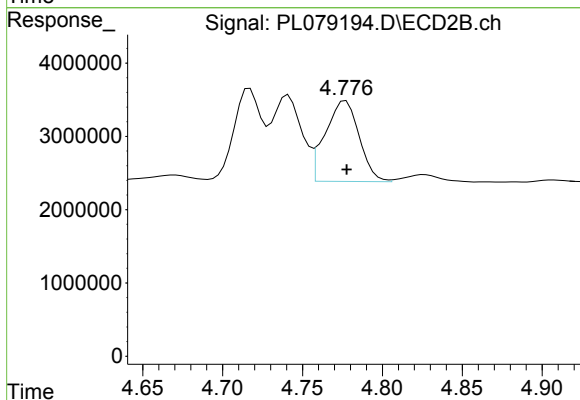
R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 15094922
Conc: 47.38 ng/ml



#26 Chlordane-4

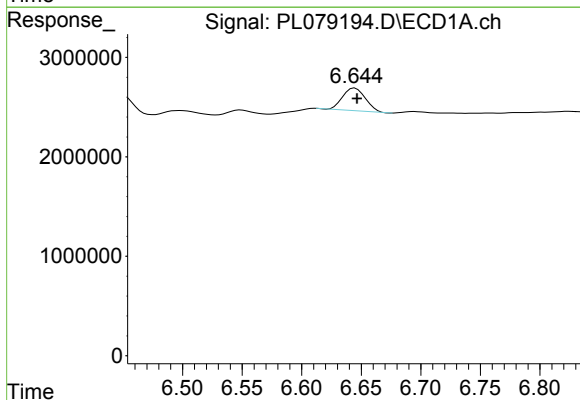
R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 22094198
Conc: 46.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2022



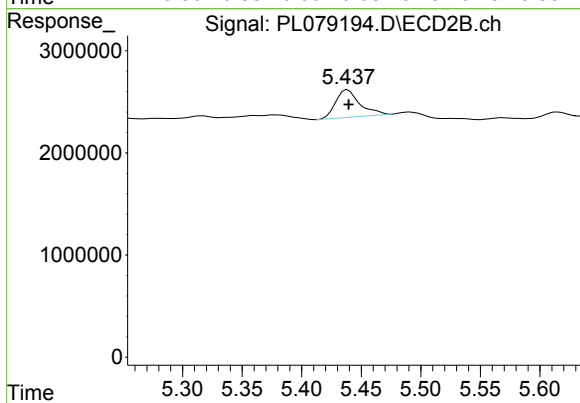
#26 Chlordane-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 16269479
Conc: 47.41 ng/ml



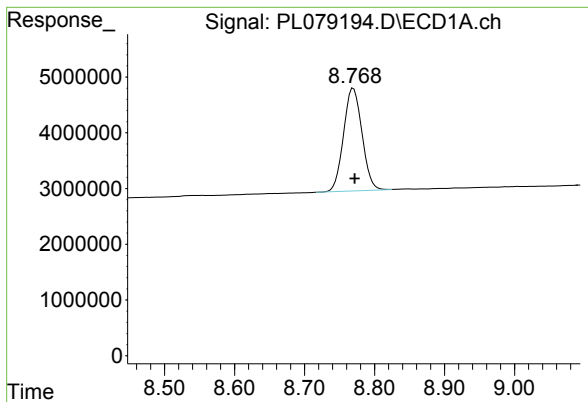
#27 Chlordane-5

R.T.: 6.645 min
Delta R.T.: -0.002 min
Response: 3016001
Conc: 40.65 ng/ml



#27 Chlordane-5

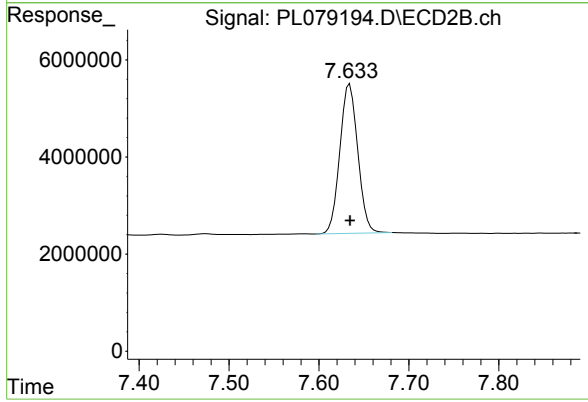
R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 3794558
Conc: 44.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.002 min
Response: 33834841
Conc: 20.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2022



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 42617355
Conc: 20.54 ng/ml