

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031622\
 Data File : PL073418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 15:26
 Operator : AR\AJ
 Sample : N1645-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 06:27:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.643	5.491	6369031	32671508	19.885	19.906
28)	SA Decachlor...	10.419	11.330	9785744	34760910	19.244	19.439
Target Compounds							
23)	Chlordane-1	5.976	6.862	545270	4116245	45.995	60.255 #
24)	Chlordane-2	6.665	7.444	851556	3693792	52.201	51.393
25)	Chlordane-3	7.367	8.194	1970434	12659736	48.255	46.692
26)	Chlordane-4	7.435	8.281	2121451	15887401	47.866	47.962
27)	Chlordane-5	8.385	9.149	821293	2458888	50.154	45.302

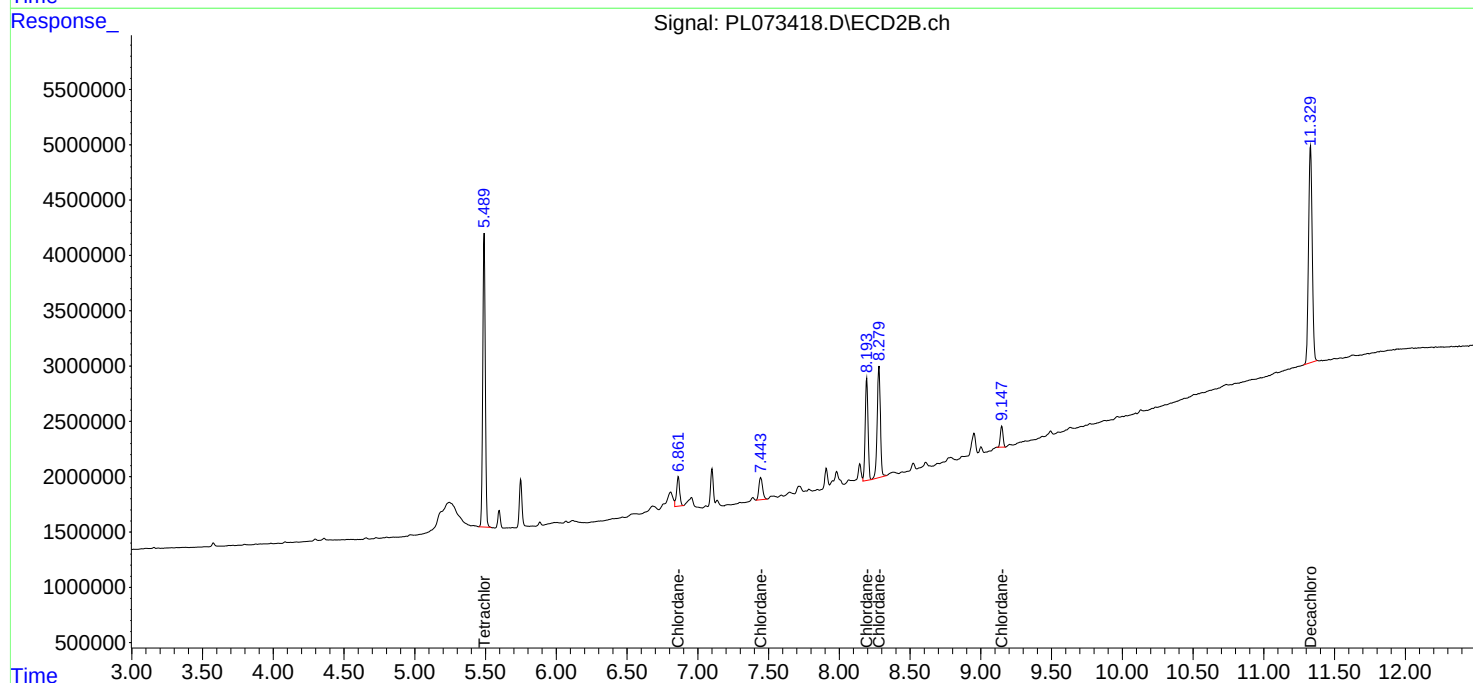
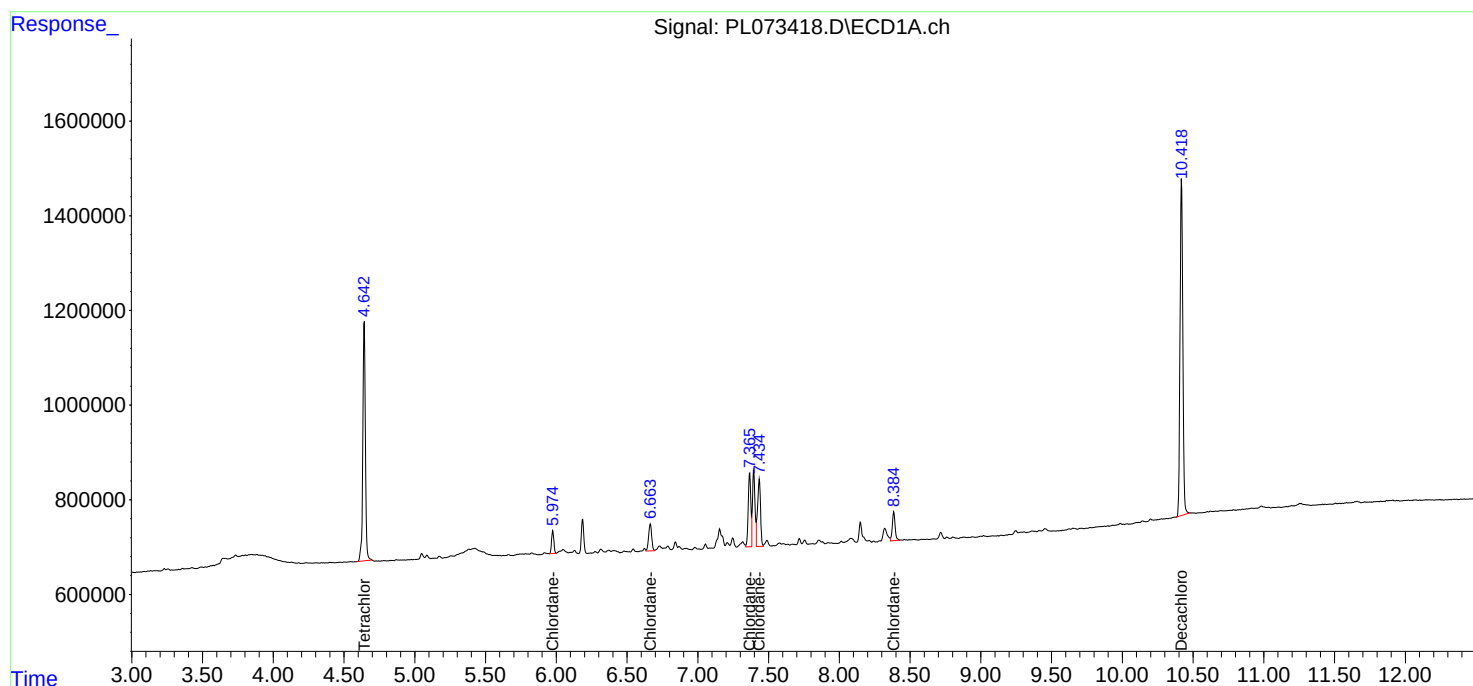
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

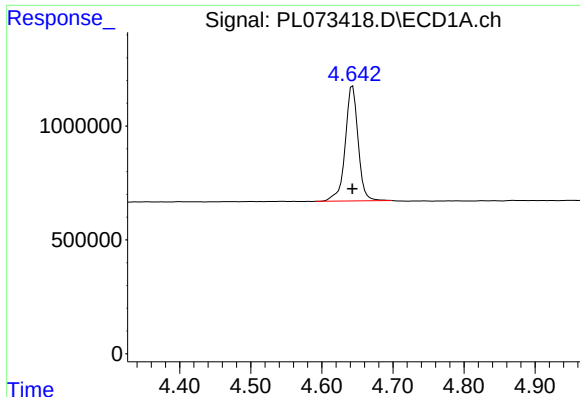
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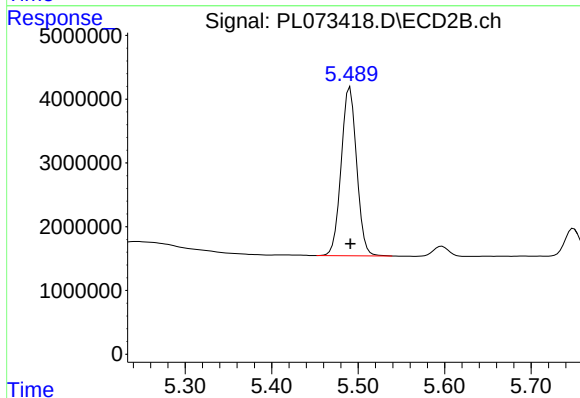




#1 Tetrachloro-m-xylene

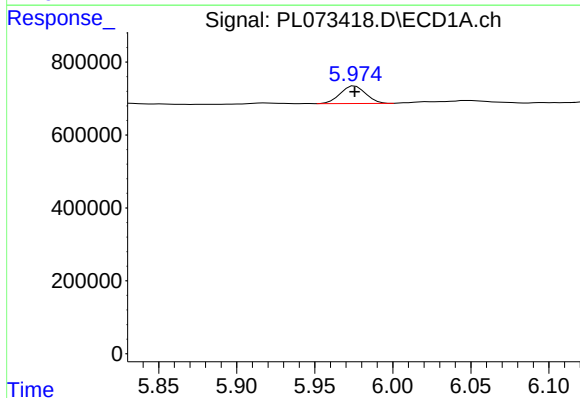
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 6369031
Conc: 19.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2022



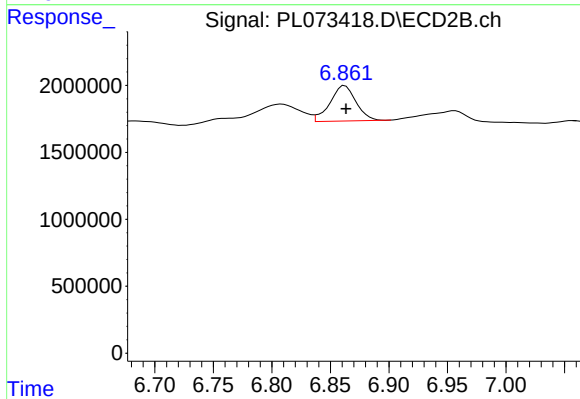
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 32671508
Conc: 19.91 ng/ml



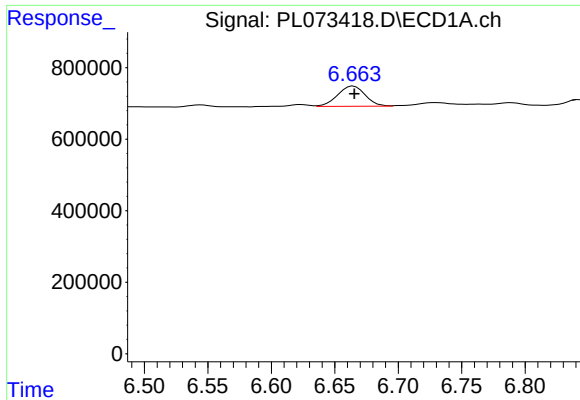
#23 Chlordane-1

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 545270
Conc: 45.99 ng/ml



#23 Chlordane-1

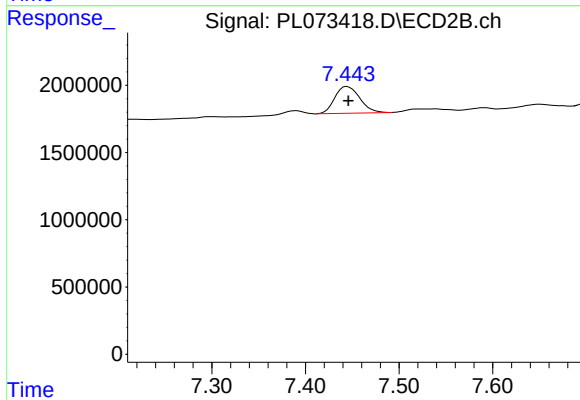
R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 4116245
Conc: 60.26 ng/ml



#24 Chlordane-2

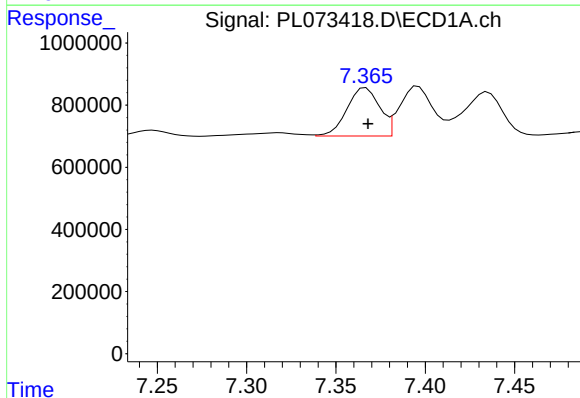
R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 851556
Conc: 52.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2022



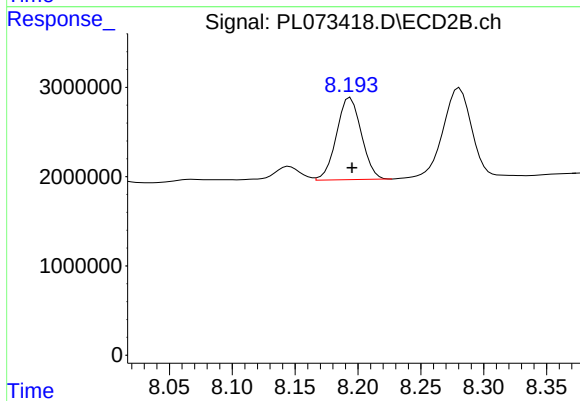
#24 Chlordane-2

R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 3693792
Conc: 51.39 ng/ml



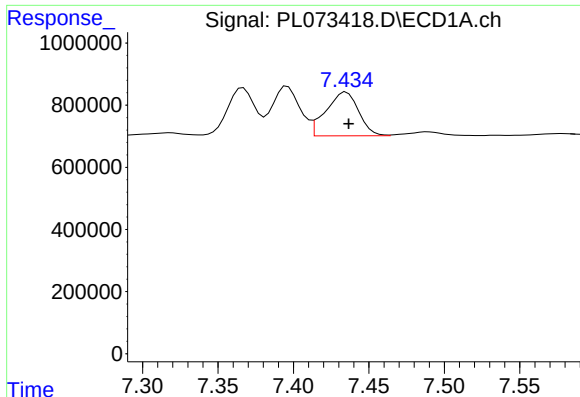
#25 Chlordane-3

R.T.: 7.367 min
Delta R.T.: -0.001 min
Response: 1970434
Conc: 48.25 ng/ml



#25 Chlordane-3

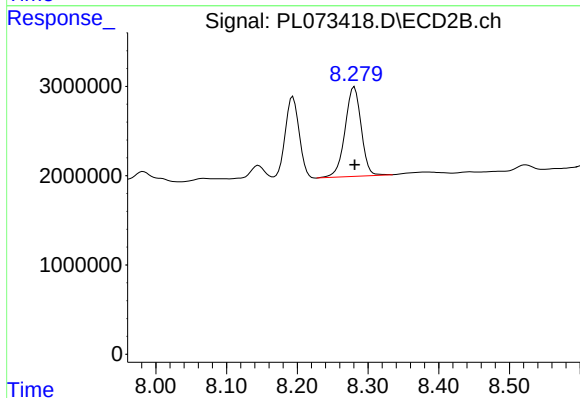
R.T.: 8.194 min
Delta R.T.: -0.001 min
Response: 12659736
Conc: 46.69 ng/ml



#26 Chlordane-4

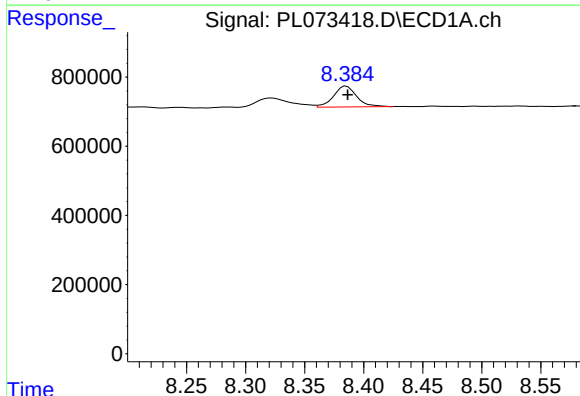
R.T.: 7.435 min
Delta R.T.: -0.002 min
Response: 2121451
Conc: 47.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2022



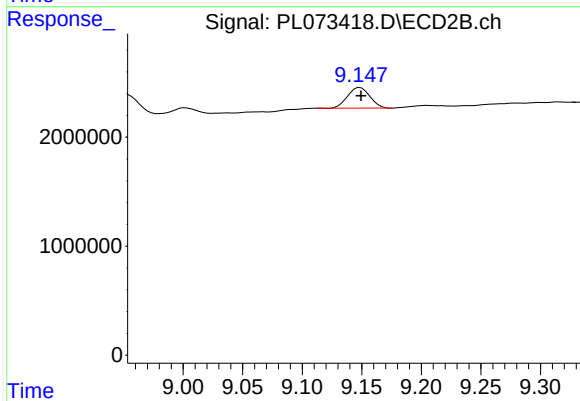
#26 Chlordane-4

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 15887401
Conc: 47.96 ng/ml



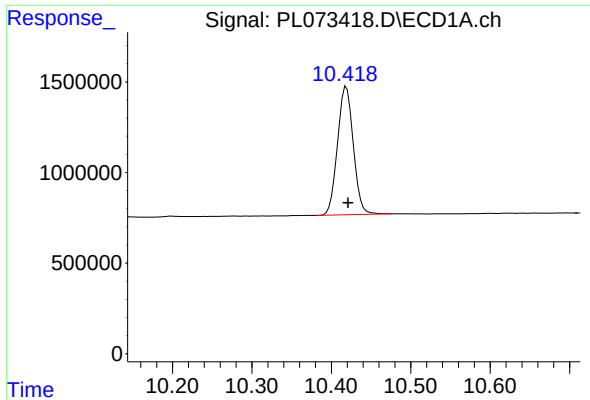
#27 Chlordane-5

R.T.: 8.385 min
Delta R.T.: -0.001 min
Response: 821293
Conc: 50.15 ng/ml



#27 Chlordane-5

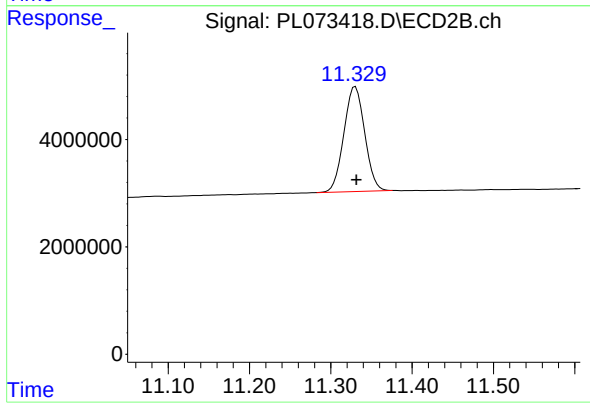
R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 2458888
Conc: 45.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.002 min
Response: 9785744
Conc: 19.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: -0.001 min
Response: 34760910
Conc: 19.44 ng/ml