

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 19:23
 Operator : AR\AJ
 Sample : N5317-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-CHLR-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 02:42:04 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	2.566	41022789	71241395	19.700	27.972 #
28)	SA Decachlor...	8.772	7.636	34130782	45907465	20.404	22.130
Target Compounds							
23)	Chlordane-1	4.469	3.532	144.6E6	146.2E6	1650.287	1415.333
24)	Chlordane-2	5.003	4.098	146.1E6	152.0E6	1435.045	1431.183
25)	Chlordane-3	5.713	4.718	619.8E6	510.1E6	1609.047	1600.911
26)	Chlordane-4	5.791	4.779	721.8E6	510.2E6	1525.578	1486.650
27)	Chlordane-5	6.646	5.439	112.5E6	89507369	1516.086	1049.706 #

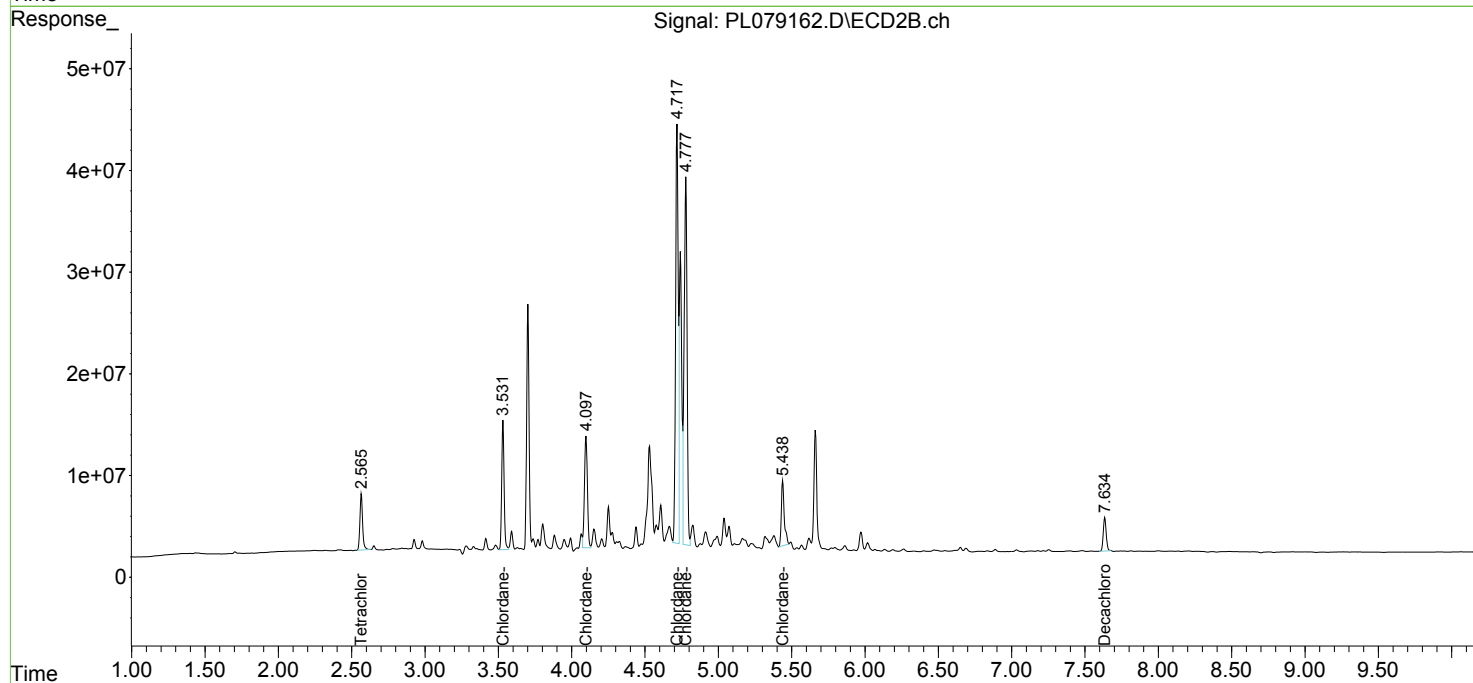
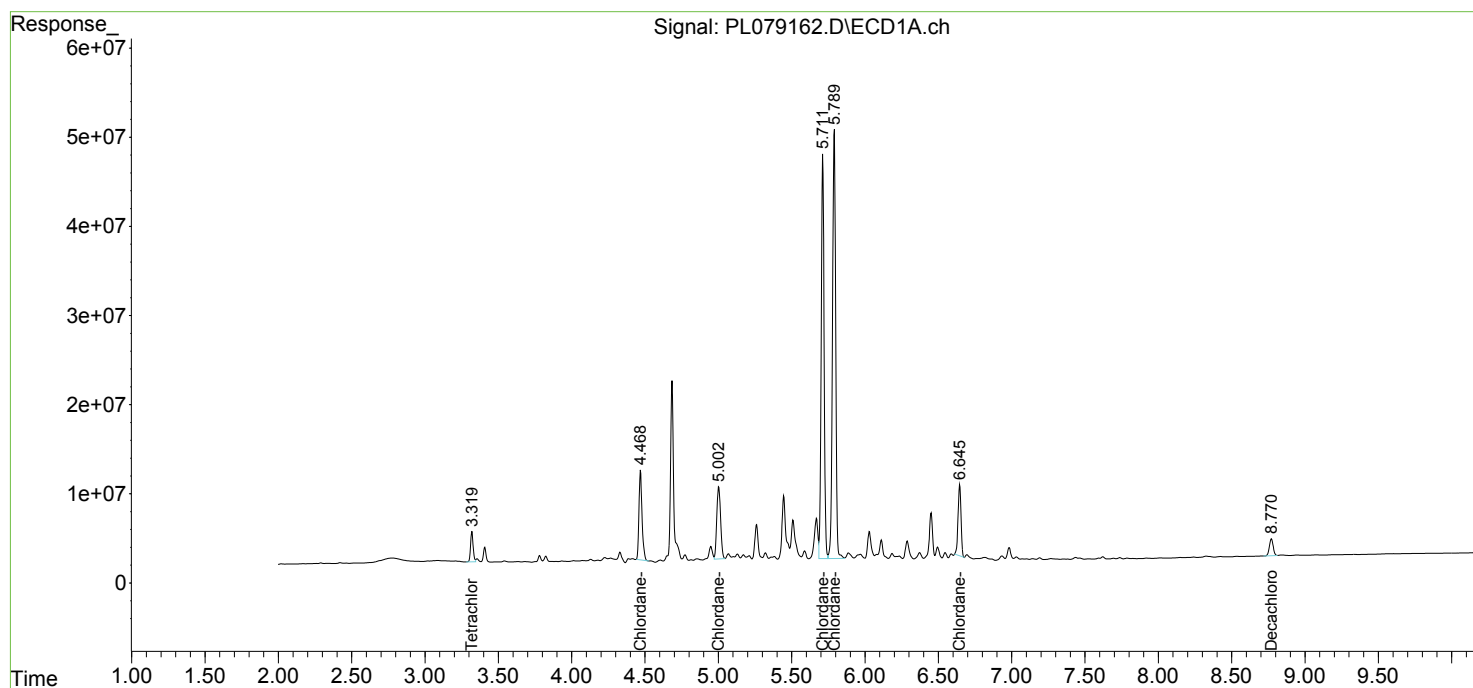
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

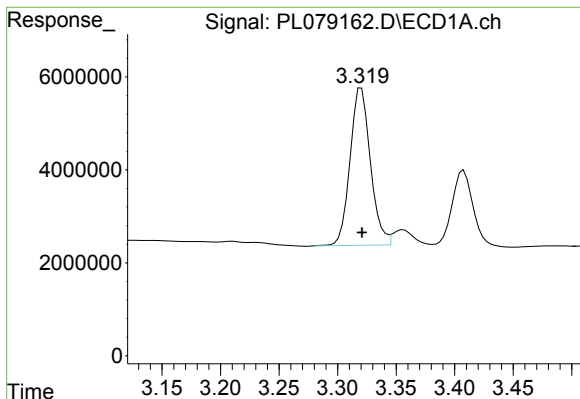
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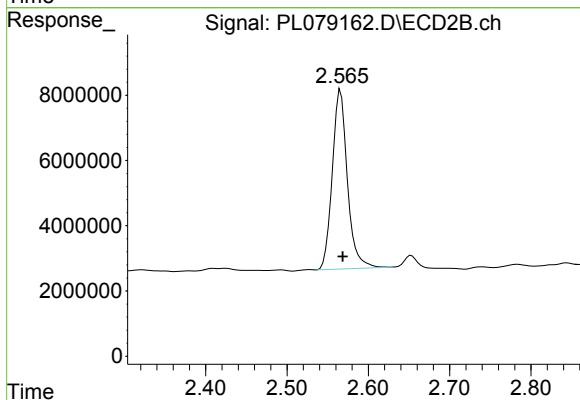




#1 Tetrachloro-m-xylene

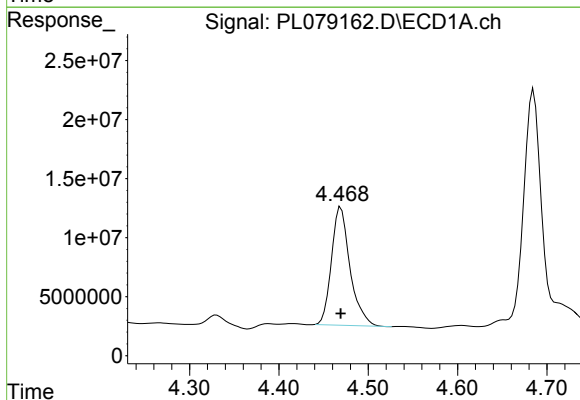
R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 41022789
Conc: 19.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



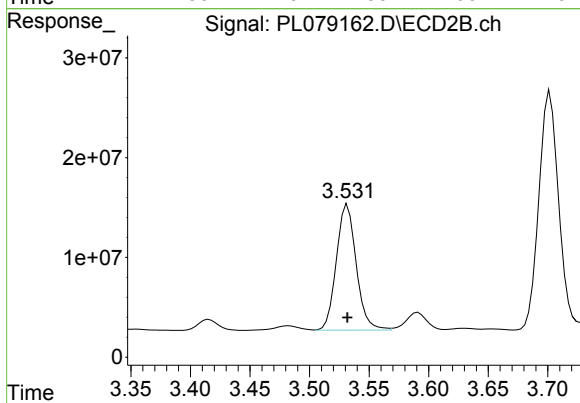
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.003 min
Response: 71241395
Conc: 27.97 ng/ml



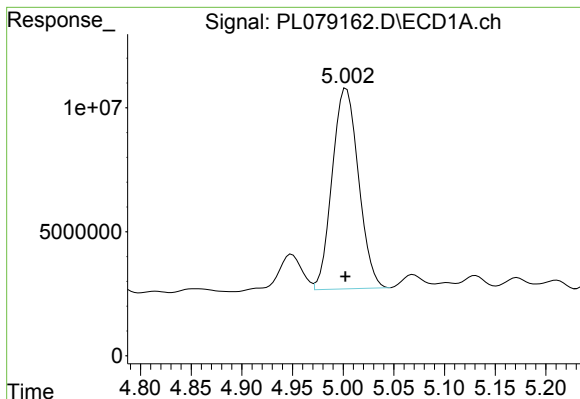
#23 Chlordane-1

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 144601680
Conc: 1650.29 ng/ml



#23 Chlordane-1

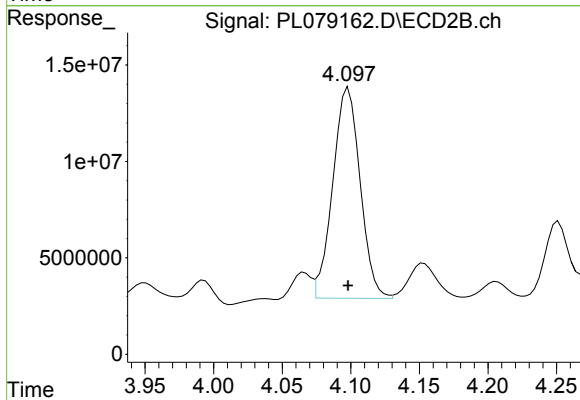
R.T.: 3.532 min
Delta R.T.: 0.000 min
Response: 146229269
Conc: 1415.33 ng/ml



#24 Chlordane-2

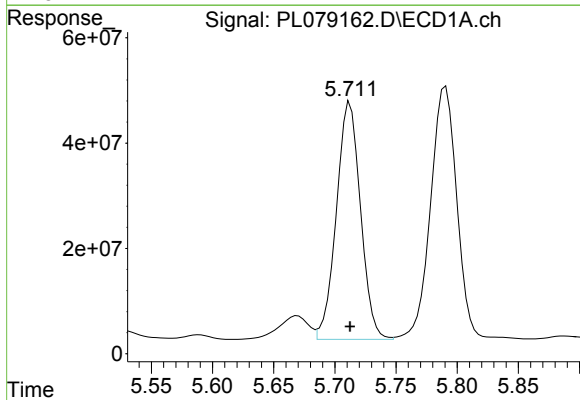
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 146067056
Conc: 1435.05 ng/m

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



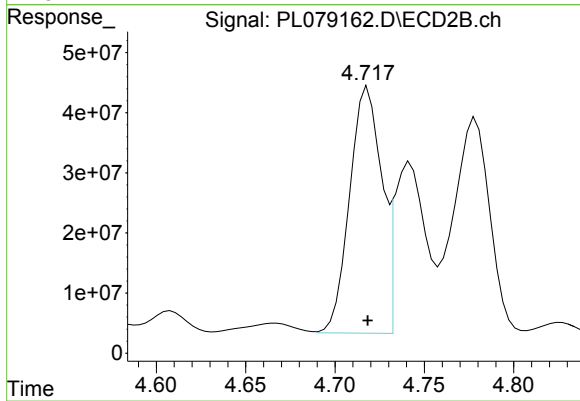
#24 Chlordane-2

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 151982906
Conc: 1431.18 ng/ml



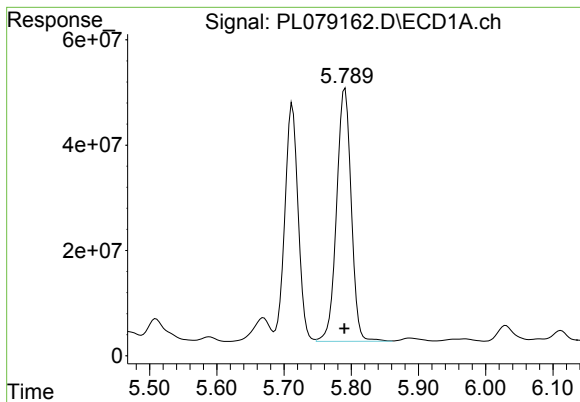
#25 Chlordane-3

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 619808212
Conc: 1609.05 ng/ml



#25 Chlordane-3

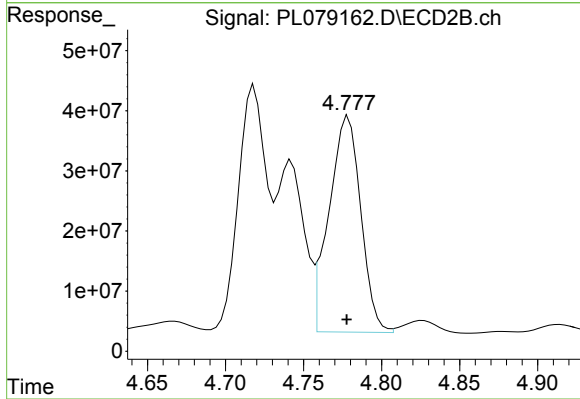
R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 510074666
Conc: 1600.91 ng/ml



#26 Chlordane-4

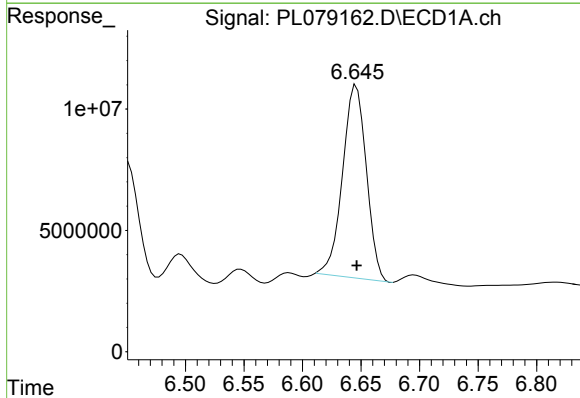
R.T.: 5.791 min
Delta R.T.: 0.001 min
Response: 721846511
Conc: 1525.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



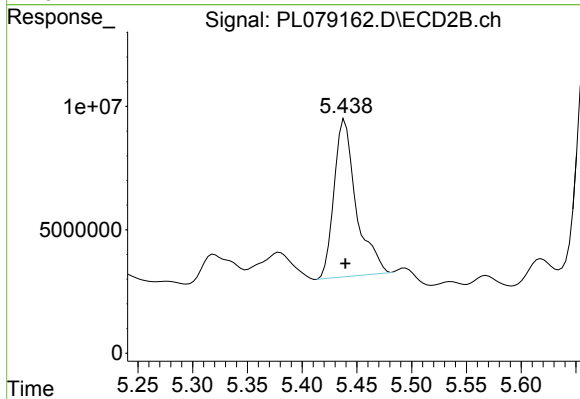
#26 Chlordane-4

R.T.: 4.779 min
Delta R.T.: 0.001 min
Response: 510163097
Conc: 1486.65 ng/ml



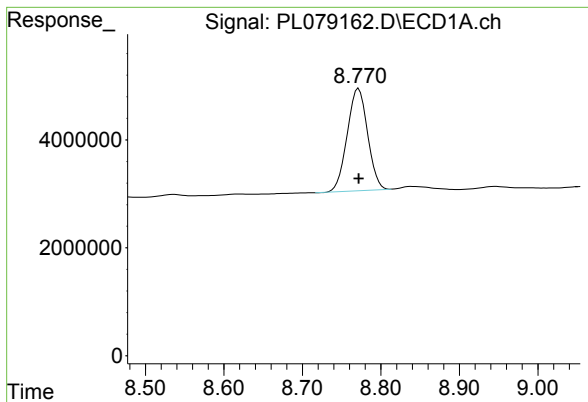
#27 Chlordane-5

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 112486478
Conc: 1516.09 ng/ml



#27 Chlordane-5

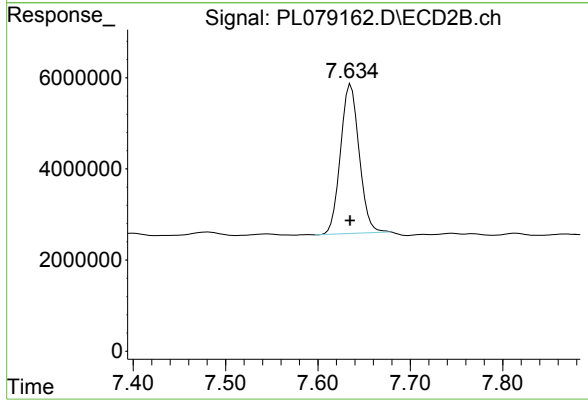
R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 89507369
Conc: 1049.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 34130782
Conc: 20.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-CHLR-SOIL



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 45907465
Conc: 22.13 ng/ml