

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102023\
 Data File : PD079005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 01:56
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD102023CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:17:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 02:11:08 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.578	2.803	79162559	141.2E6	52.709	54.799
28)	SA Decachlor...	9.129	7.958	96058339	124.6E6	50.982	53.307
Target Compounds							
23)	Chlordane-1	4.747	3.807	40478471	46658264	520.634	537.197
24)	Chlordane-2	5.277	4.383	37303854	47087607	467.303	518.249
25)	Chlordane-3	5.989	5.016	161.7E6	144.5E6	521.524	541.773
26)	Chlordane-4	6.071	5.080	191.9E6	135.8E6	516.458	553.626
27)	Chlordane-5	6.923	5.975	31091826	53633186	442.492	538.139

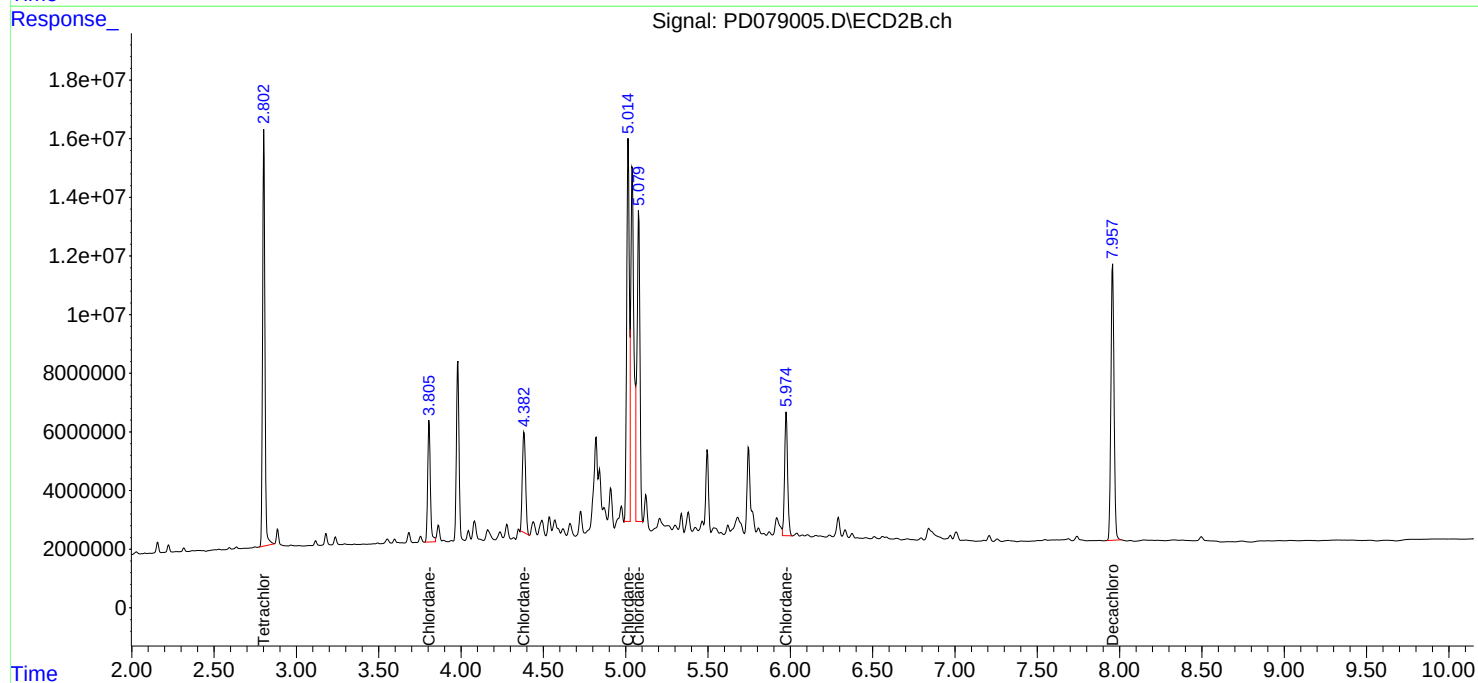
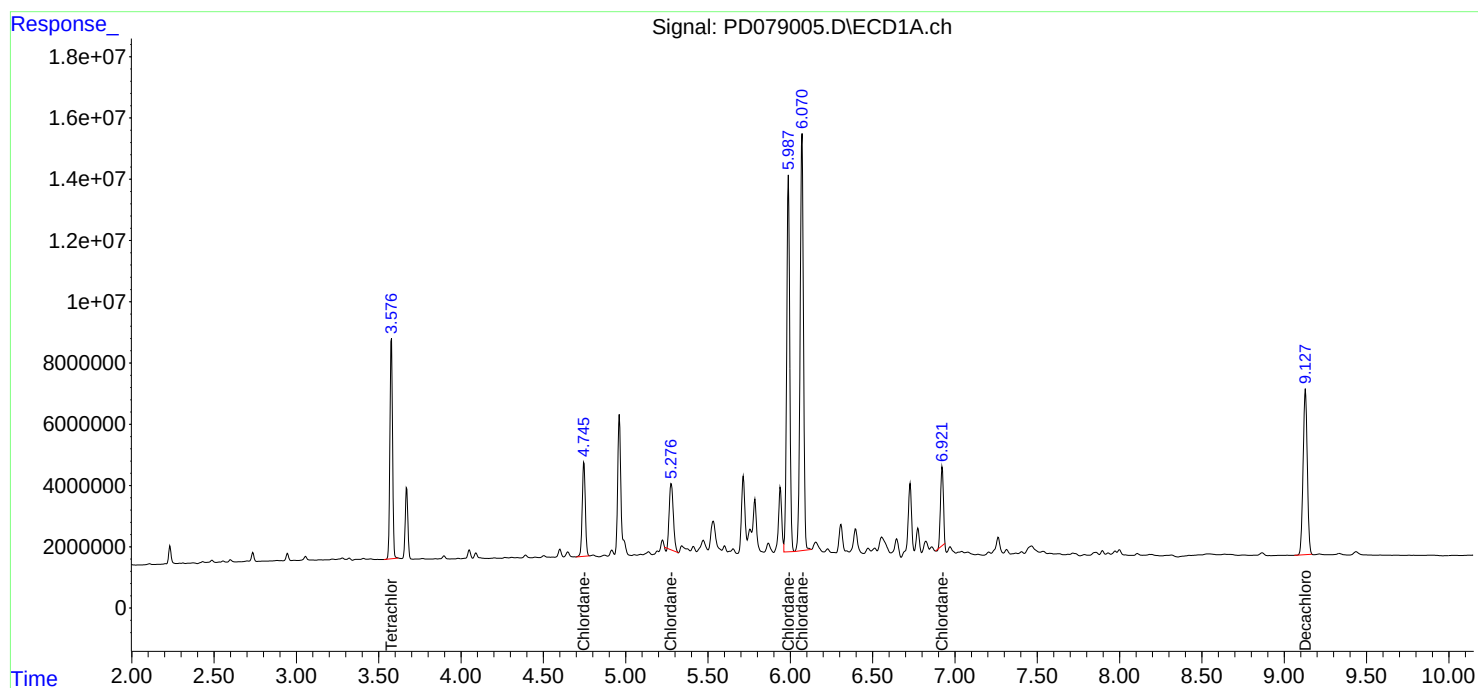
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

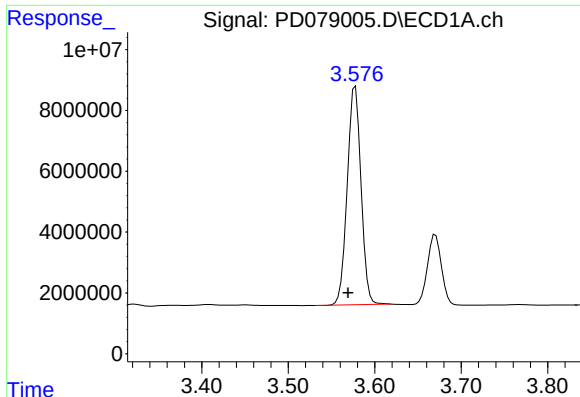
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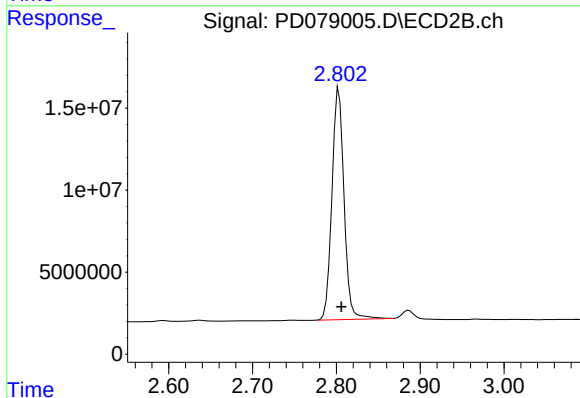




#1 Tetrachloro-m-xylene

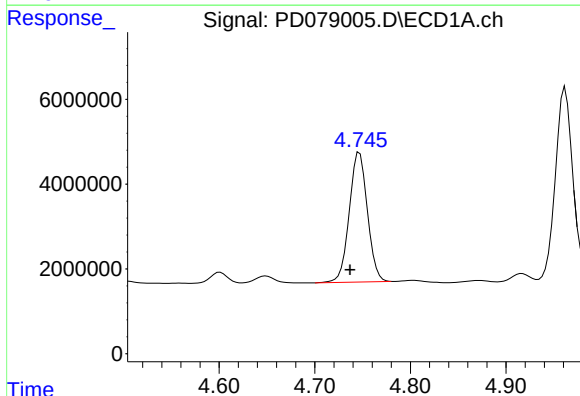
R.T.: 3.578 min
Delta R.T.: 0.009 min
Response: 79162559
Conc: 52.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD102023CHLOR



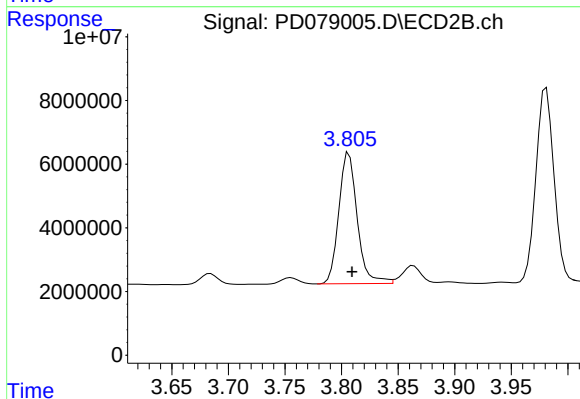
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: -0.003 min
Response: 141217154
Conc: 54.80 ng/ml



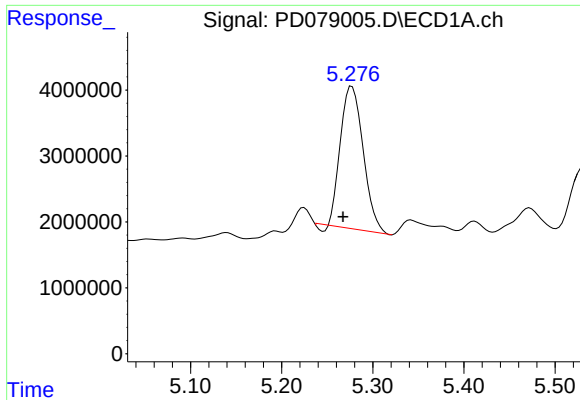
#23 Chlordane-1

R.T.: 4.747 min
Delta R.T.: 0.010 min
Response: 40478471
Conc: 520.63 ng/ml



#23 Chlordane-1

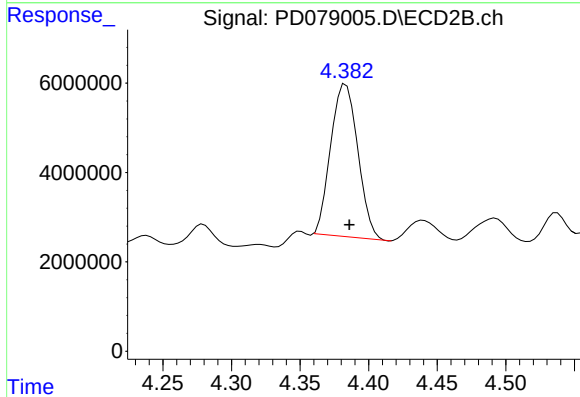
R.T.: 3.807 min
Delta R.T.: -0.003 min
Response: 46658264
Conc: 537.20 ng/ml



#24 Chlordane-2

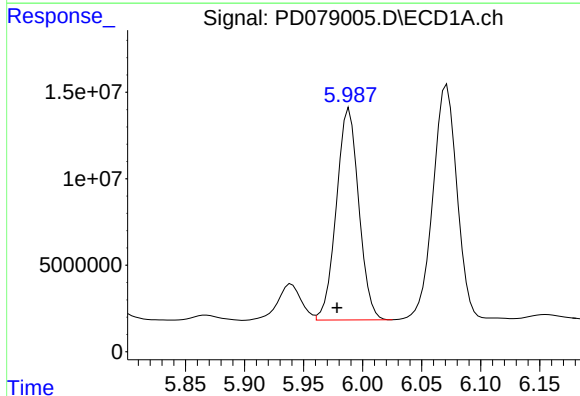
R.T.: 5.277 min
Delta R.T.: 0.010 min
Response: 37303854
Conc: 467.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD102023CHLOR



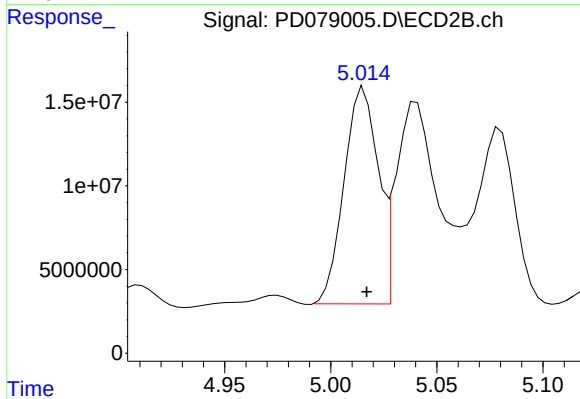
#24 Chlordane-2

R.T.: 4.383 min
Delta R.T.: -0.003 min
Response: 47087607
Conc: 518.25 ng/ml



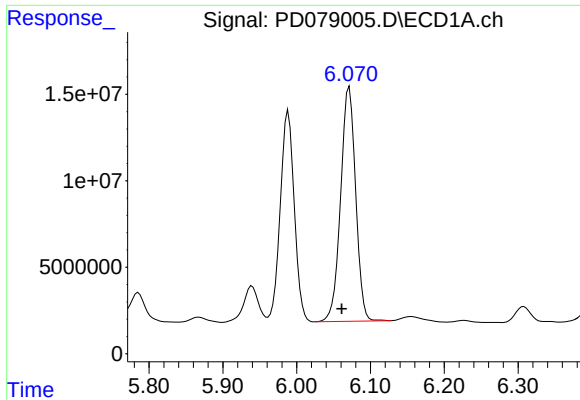
#25 Chlordane-3

R.T.: 5.989 min
Delta R.T.: 0.011 min
Response: 161674795
Conc: 521.52 ng/ml



#25 Chlordane-3

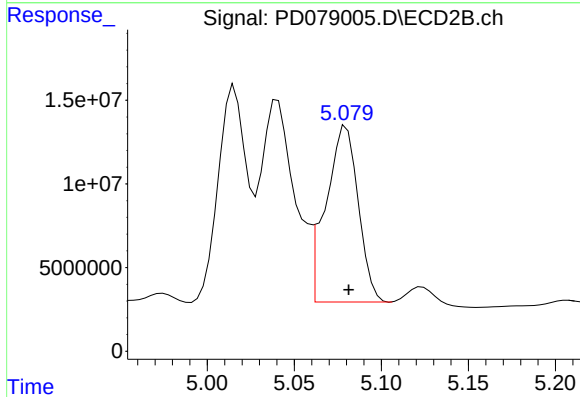
R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 144508069
Conc: 541.77 ng/ml



#26 Chlordane-4

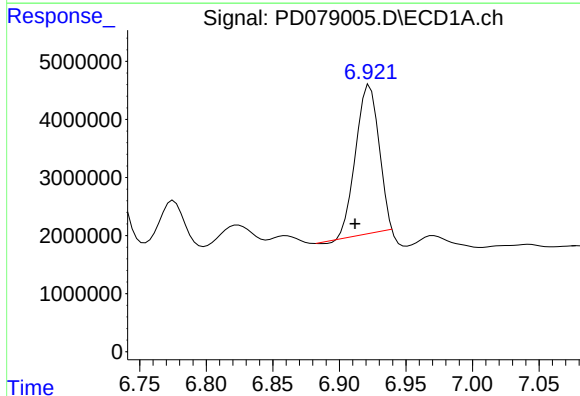
R.T.: 6.071 min
Delta R.T.: 0.010 min
Response: 191876698
Conc: 516.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD102023CHLOR



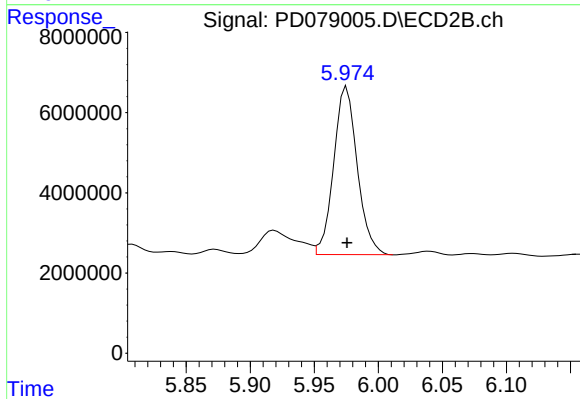
#26 Chlordane-4

R.T.: 5.080 min
Delta R.T.: -0.001 min
Response: 135848214
Conc: 553.63 ng/ml



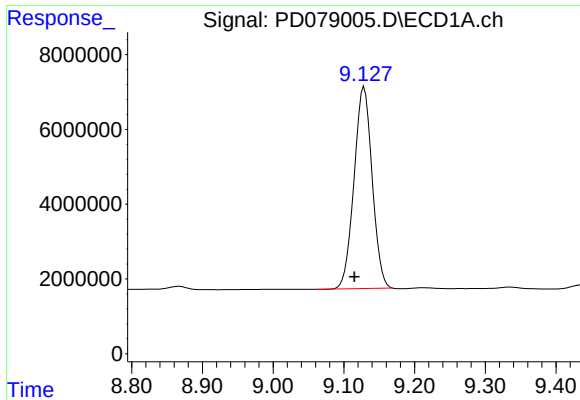
#27 Chlordane-5

R.T.: 6.923 min
Delta R.T.: 0.011 min
Response: 31091826
Conc: 442.49 ng/ml



#27 Chlordane-5

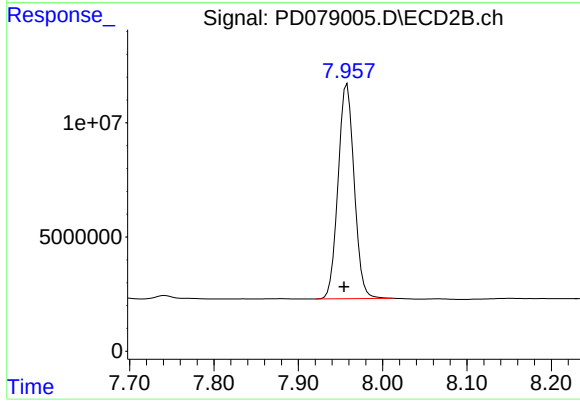
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 53633186
Conc: 538.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.014 min
Response: 96058339
Conc: 50.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD102023CHLOR



#28 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: 0.004 min
Response: 124573324
Conc: 53.31 ng/ml