

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102623\
 Data File : PD079169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 09:17
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 22:51:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.576	2.804	75490587	135.3E6	46.755	58.435
28)	SA Decachlor...	9.121	7.955	90045605	122.9E6	44.888	50.401
Target Compounds							
23)	Chlordane-1	4.744	3.808	39702724	45838804	510.657	527.762
24)	Chlordane-2	5.274	4.385	38759058	47469046	485.532	522.448
25)	Chlordane-3	5.985	5.016	161.5E6	146.4E6	521.115	548.725
26)	Chlordane-4	6.067	5.080	192.7E6	132.8E6	518.760	541.287
27)	Chlordane-5	6.918	5.975	34873657	54446933	496.314	546.304

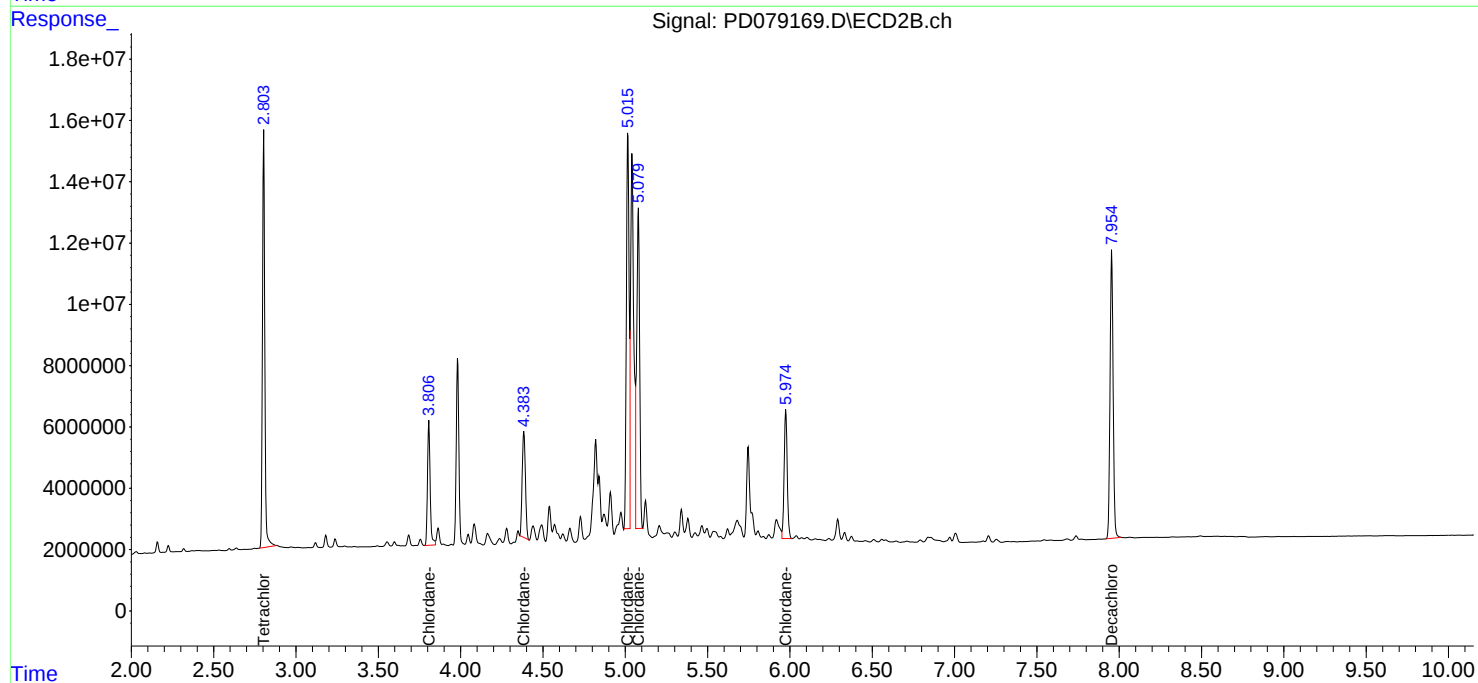
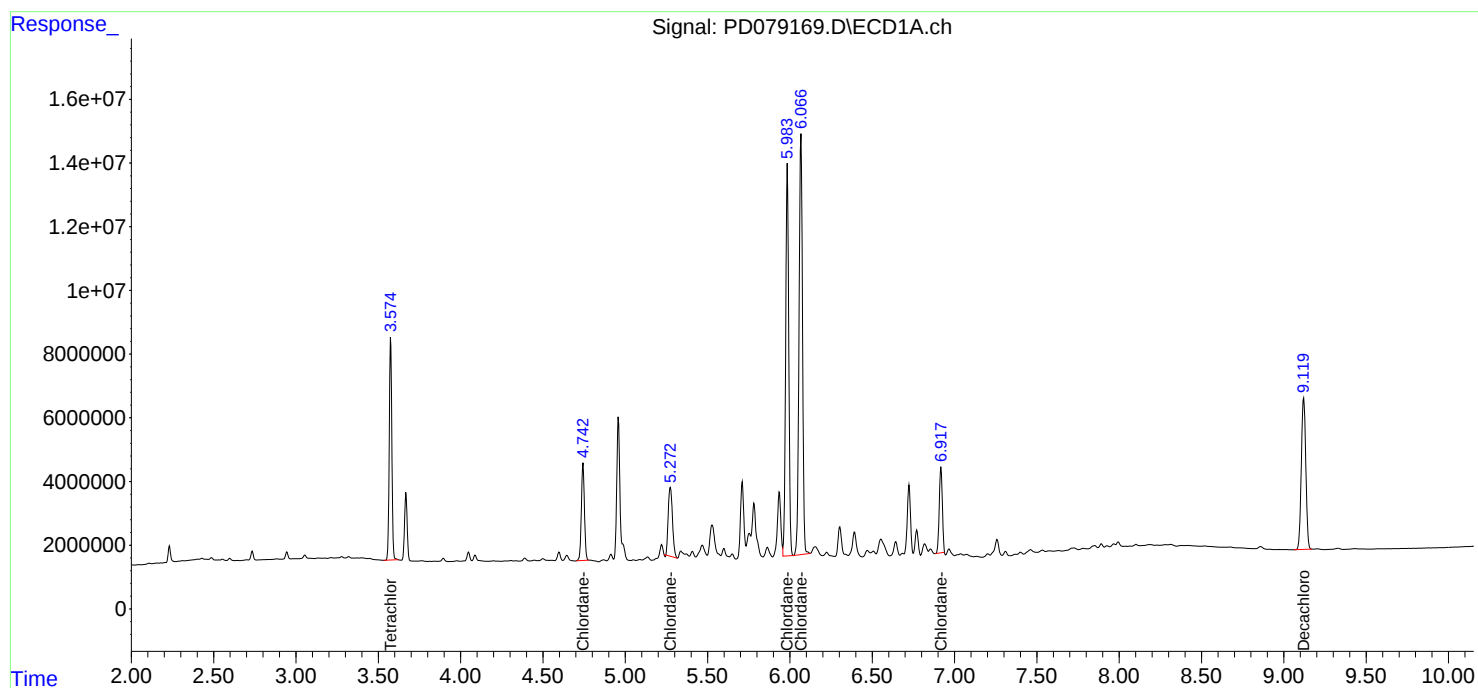
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

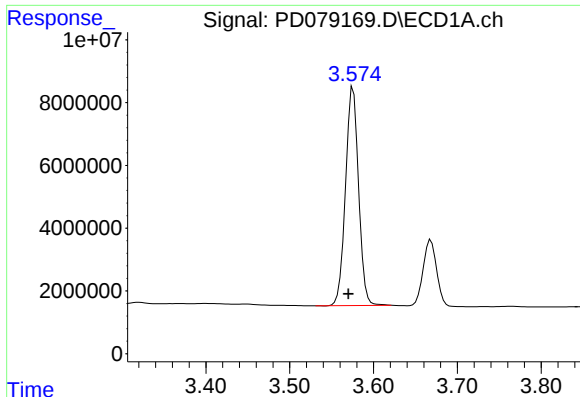
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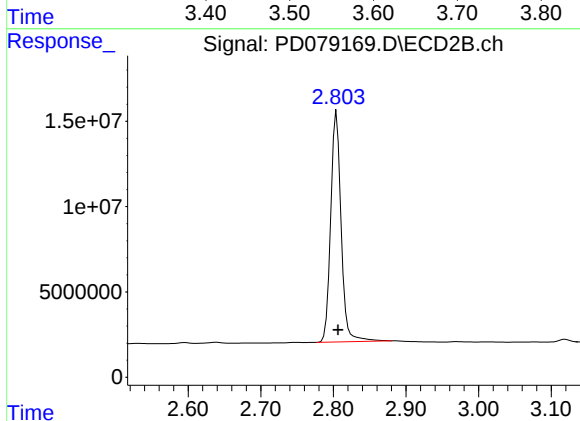




#1 Tetrachloro-m-xylene

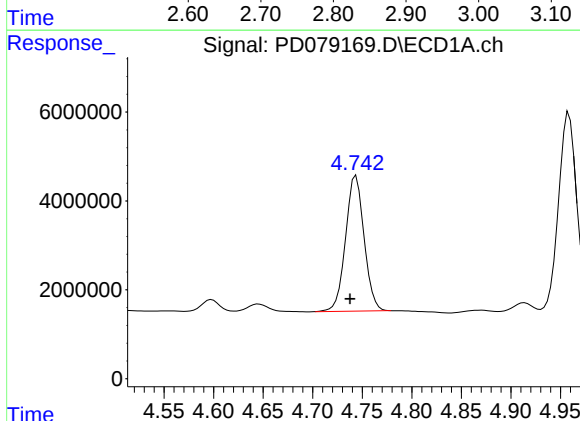
R.T.: 3.576 min
Delta R.T.: 0.006 min
Response: 75490587
Conc: 46.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



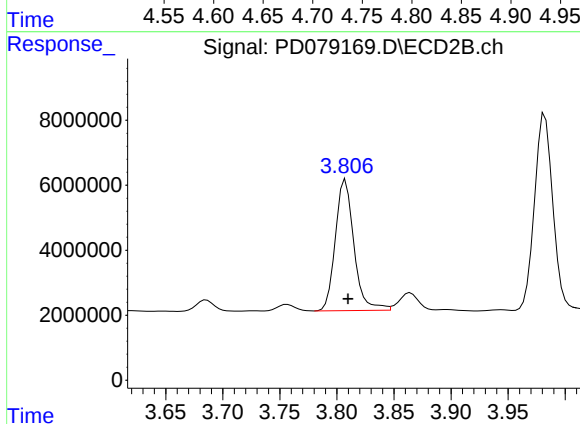
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: -0.002 min
Response: 135292155
Conc: 58.43 ng/ml



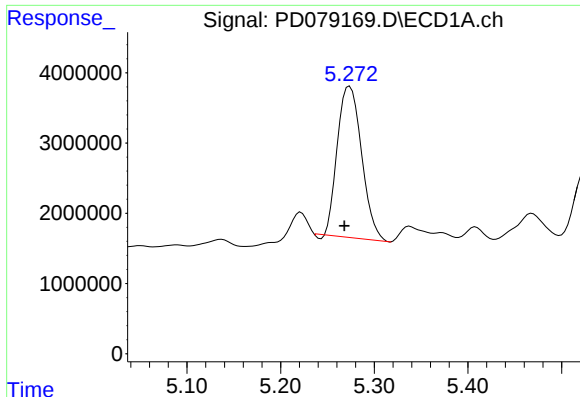
#23 Chlordane-1

R.T.: 4.744 min
Delta R.T.: 0.006 min
Response: 39702724
Conc: 510.66 ng/ml



#23 Chlordane-1

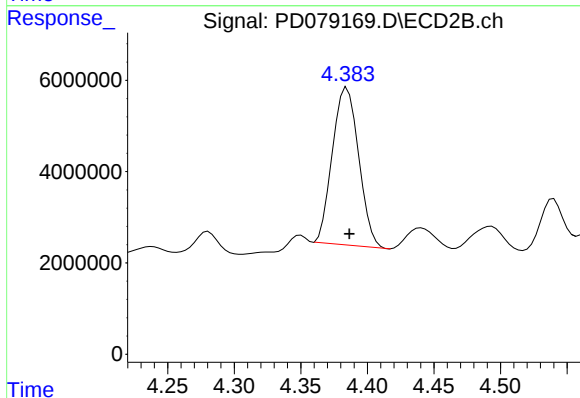
R.T.: 3.808 min
Delta R.T.: -0.002 min
Response: 45838804
Conc: 527.76 ng/ml



#24 Chlordane-2

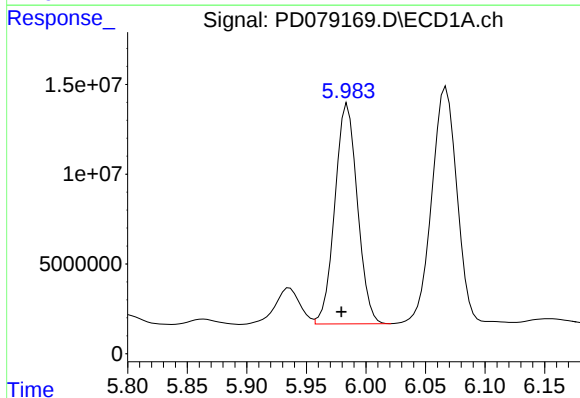
R.T.: 5.274 min
Delta R.T.: 0.006 min
Response: 38759058
Conc: 485.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



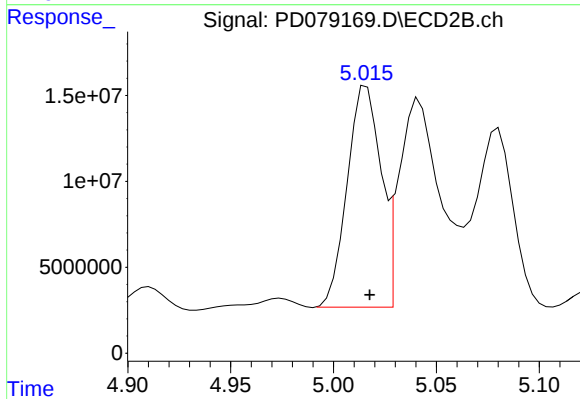
#24 Chlordane-2

R.T.: 4.385 min
Delta R.T.: -0.002 min
Response: 47469046
Conc: 522.45 ng/ml



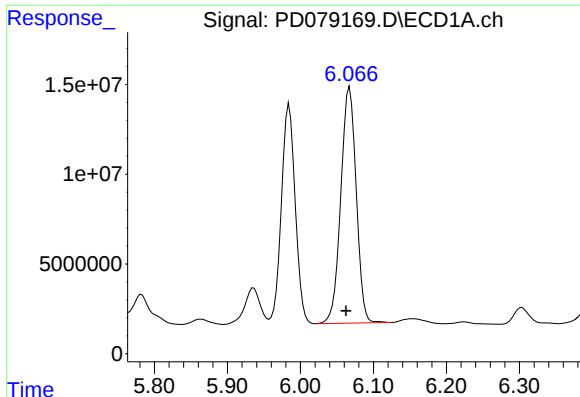
#25 Chlordane-3

R.T.: 5.985 min
Delta R.T.: 0.005 min
Response: 161548142
Conc: 521.12 ng/ml



#25 Chlordane-3

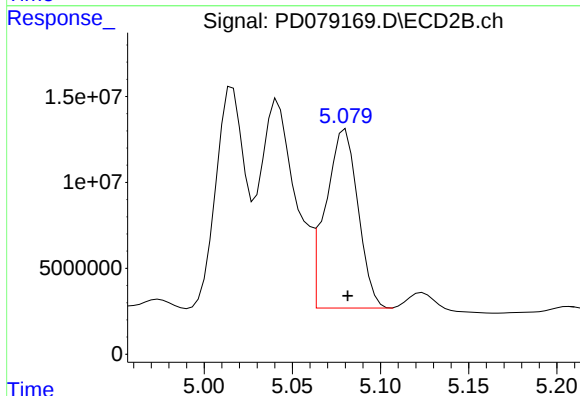
R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 146362508
Conc: 548.73 ng/ml



#26 Chlordane-4

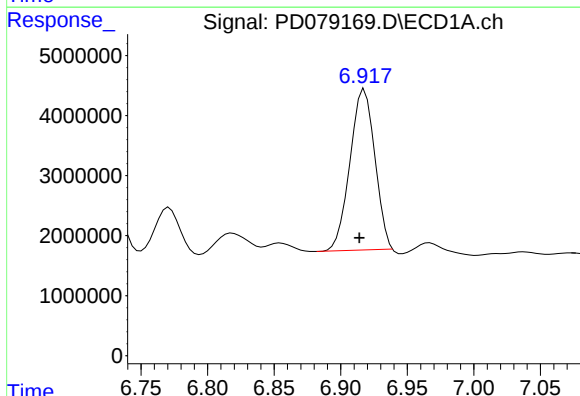
R.T.: 6.067 min
Delta R.T.: 0.005 min
Response: 192732001
Conc: 518.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



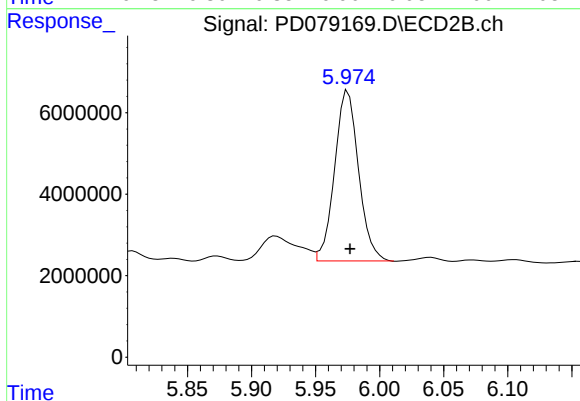
#26 Chlordane-4

R.T.: 5.080 min
Delta R.T.: -0.001 min
Response: 132820357
Conc: 541.29 ng/ml



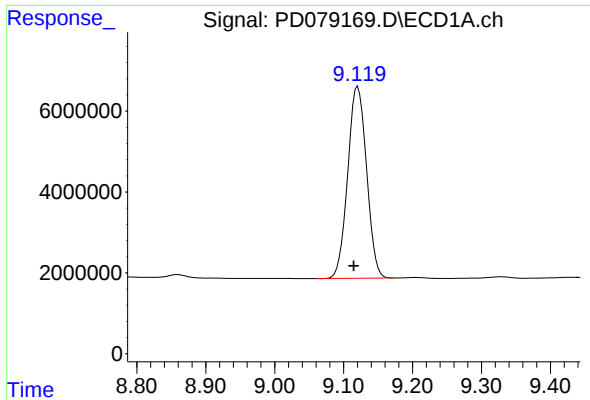
#27 Chlordane-5

R.T.: 6.918 min
Delta R.T.: 0.004 min
Response: 34873657
Conc: 496.31 ng/ml



#27 Chlordane-5

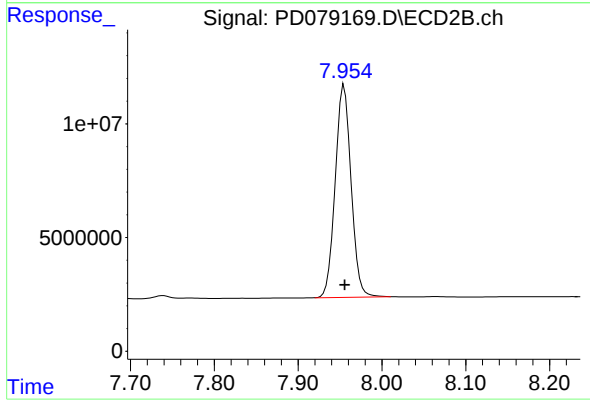
R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 54446933
Conc: 546.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.006 min
Response: 90045605
Conc: 44.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 122851690
Conc: 50.40 ng/ml