

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102723\
 Data File : PD079194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 10:55
 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 27 22:05:50 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...	3.571	2.805	73402506	134.3E6	45.462	58.012 #
28)	SA Decachlor...	9.119	7.955	87139793	115.3E6	43.439	47.312
Target Compounds							
23)	Chlordane-1	4.739	3.808	38292819	45579675	492.523	524.779
24)	Chlordane-2	5.269	4.385	38366645	46740815	480.617	514.433
25)	Chlordane-3	5.981	5.016	150.9E6	145.7E6	486.732	546.267
26)	Chlordane-4	6.063	5.080	178.2E6	132.0E6	479.754	537.752
27)	Chlordane-5	6.915	5.975	33992641	53966977	483.775	541.488

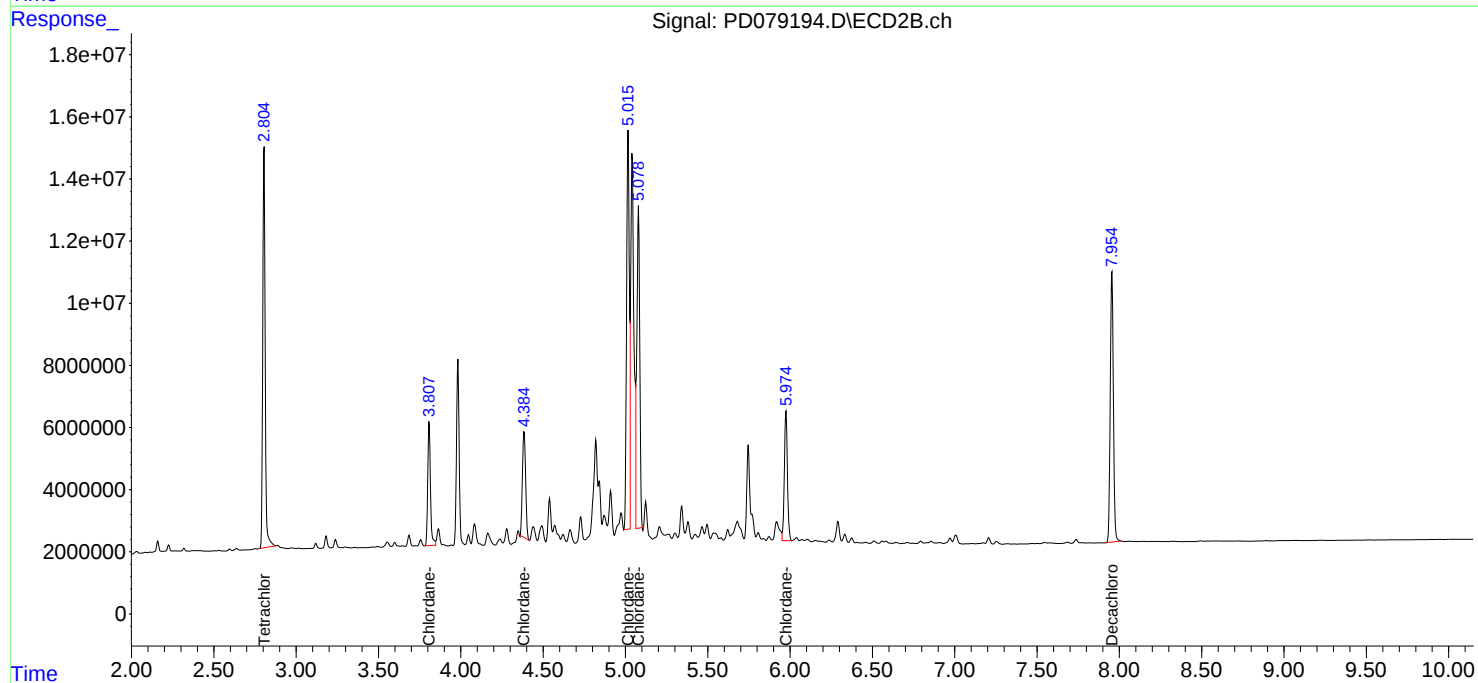
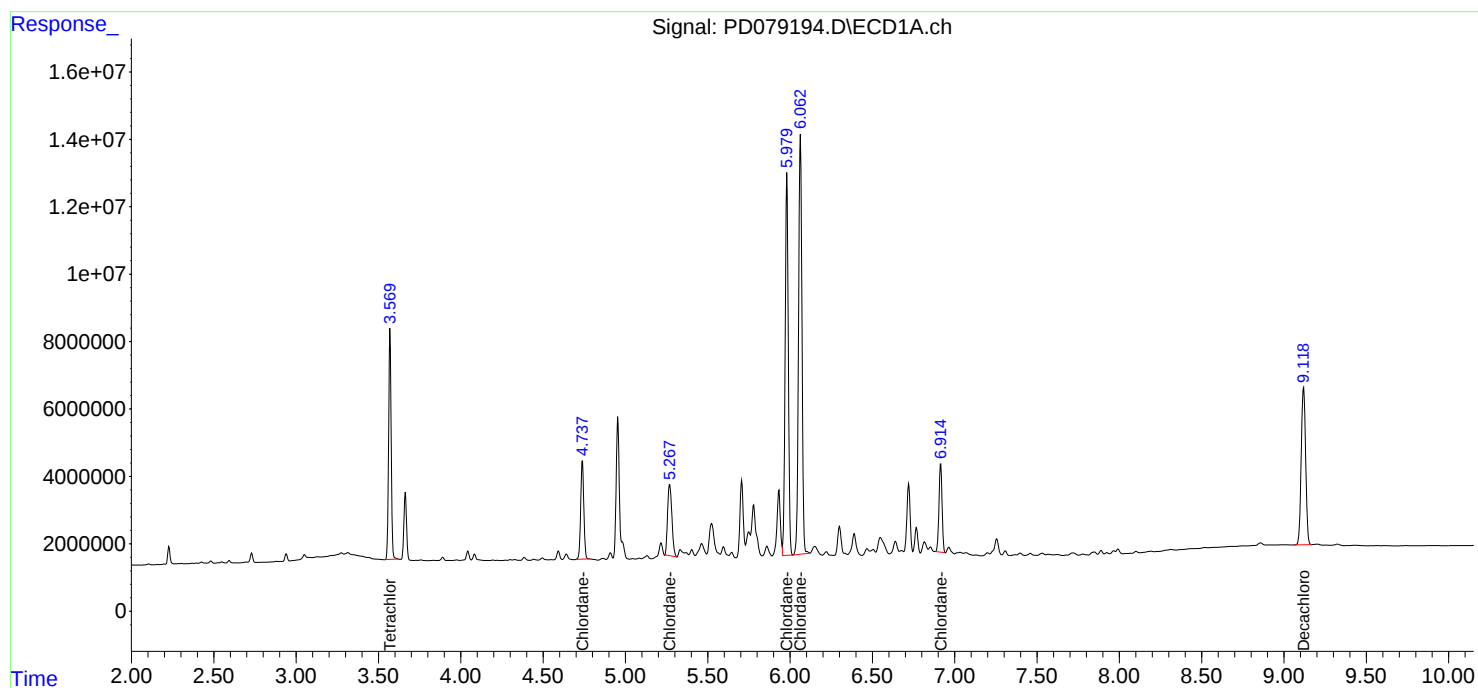
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

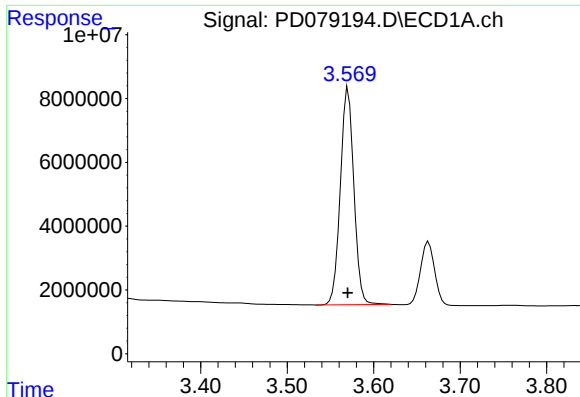
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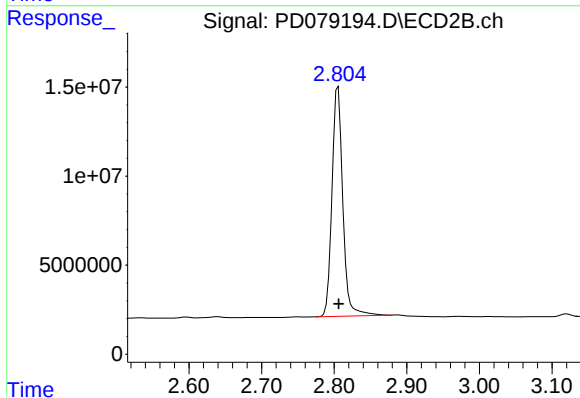




#1 Tetrachloro-m-xylene

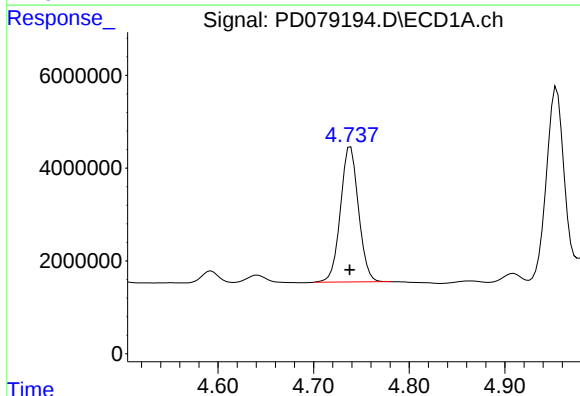
R.T.: 3.571 min
Delta R.T.: 0.000 min
Response: 73402506
Conc: 45.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



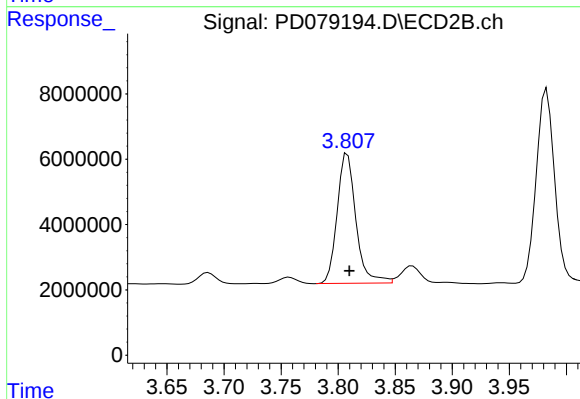
#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: -0.001 min
Response: 134314135
Conc: 58.01 ng/ml



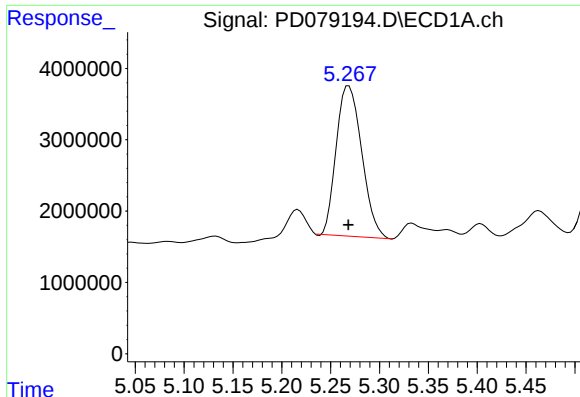
#23 Chlordane-1

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 38292819
Conc: 492.52 ng/ml



#23 Chlordane-1

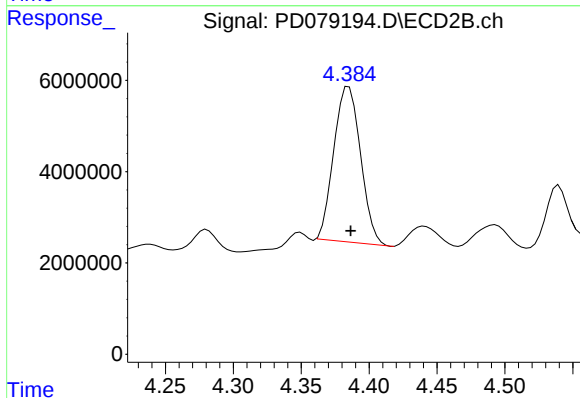
R.T.: 3.808 min
Delta R.T.: -0.001 min
Response: 45579675
Conc: 524.78 ng/ml



#24 Chlordane-2

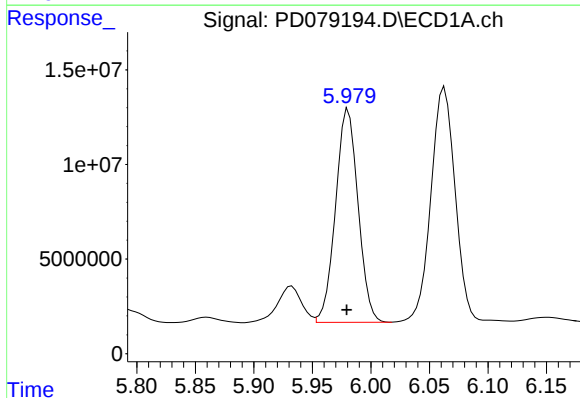
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 38366645
Conc: 480.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



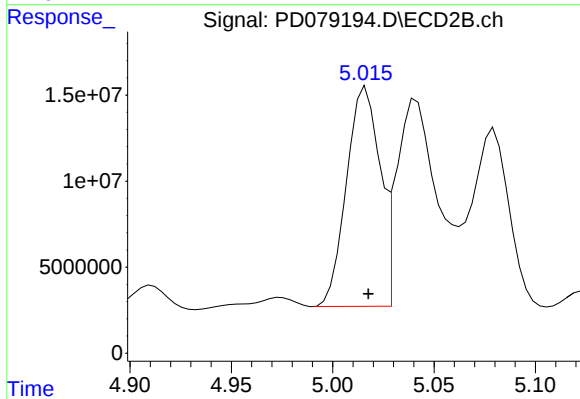
#24 Chlordane-2

R.T.: 4.385 min
Delta R.T.: -0.001 min
Response: 46740815
Conc: 514.43 ng/ml



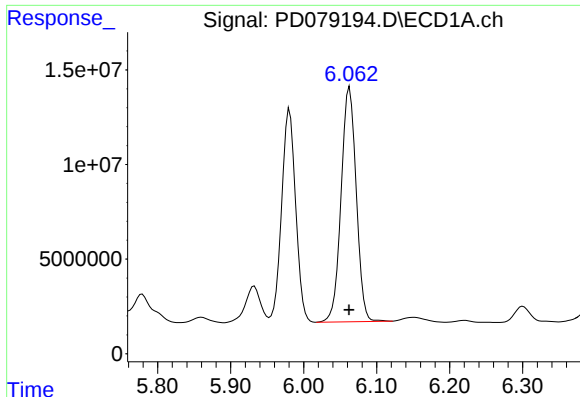
#25 Chlordane-3

R.T.: 5.981 min
Delta R.T.: 0.001 min
Response: 150889176
Conc: 486.73 ng/ml



#25 Chlordane-3

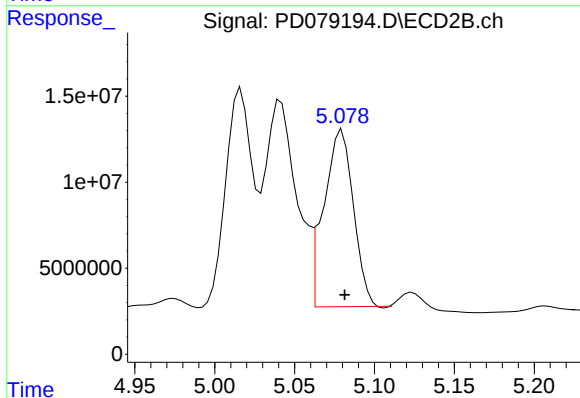
R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 145706848
Conc: 546.27 ng/ml



#26 Chlordane-4

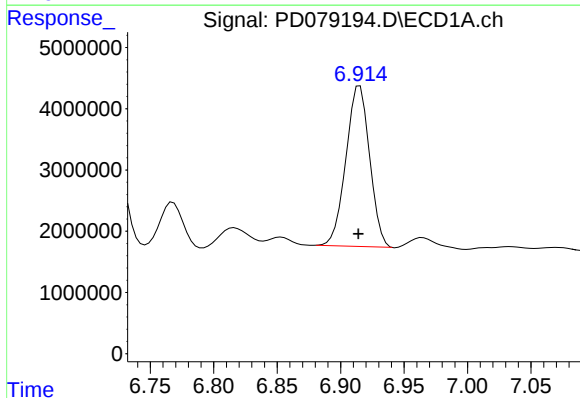
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 178240288
Conc: 479.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



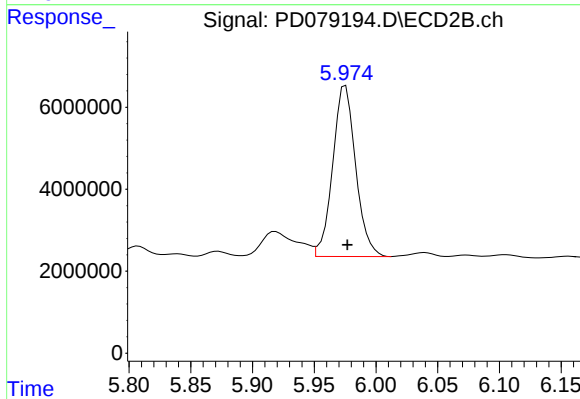
#26 Chlordane-4

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 131952983
Conc: 537.75 ng/ml



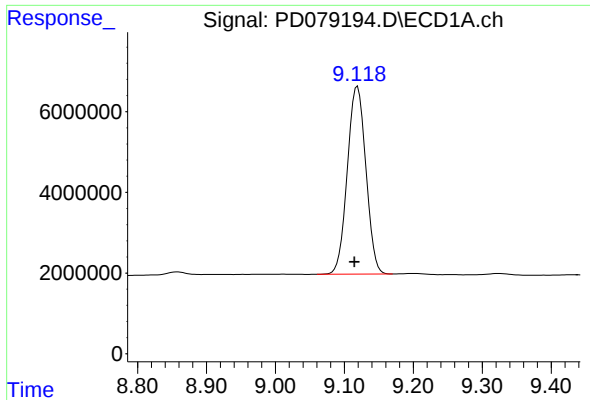
#27 Chlordane-5

R.T.: 6.915 min
Delta R.T.: 0.001 min
Response: 33992641
Conc: 483.78 ng/ml



#27 Chlordane-5

R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 53966977
Conc: 541.49 ng/ml



#28 Decachlorobiphenyl

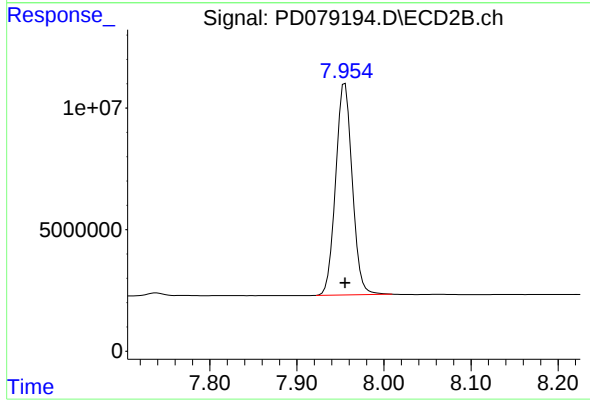
R.T.: 9.119 min

Delta R.T.: 0.004 min

Response: 87139793

Conc: 43.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.955 min

Delta R.T.: 0.000 min

Response: 115322393

Conc: 47.31 ng/ml