

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102023\
 Data File : PD078994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 19:28
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:01:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 01:59:55 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...	3.570	2.807	145.3E6	251.4E6	99.460	100.000
28)	SA Decachlor...	9.116	7.957	167.1E6	215.2E6	95.126	95.889
Target Compounds							
23)	Chlordane-1	4.738	3.810	75065419	83813632	1009.015	987.454
24)	Chlordane-2	5.268	4.386	71149851	82231769	939.929	939.785
25)	Chlordane-3	5.979	5.018	306.1E6	264.5E6	1019.329	1006.476
26)	Chlordane-4	6.062	5.081	359.7E6	245.8E6	1007.081	1026.275
27)	Chlordane-5	6.914	5.977	65922942	96080728	980.038	984.523

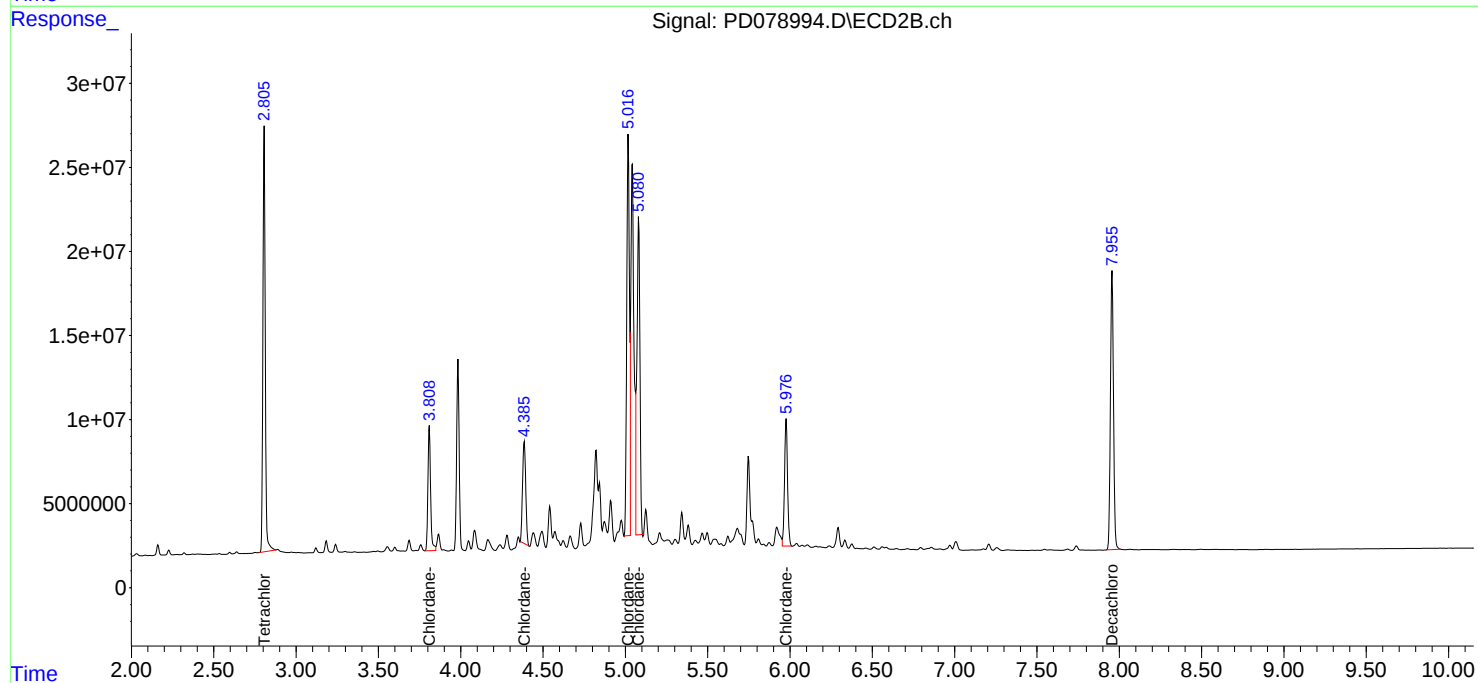
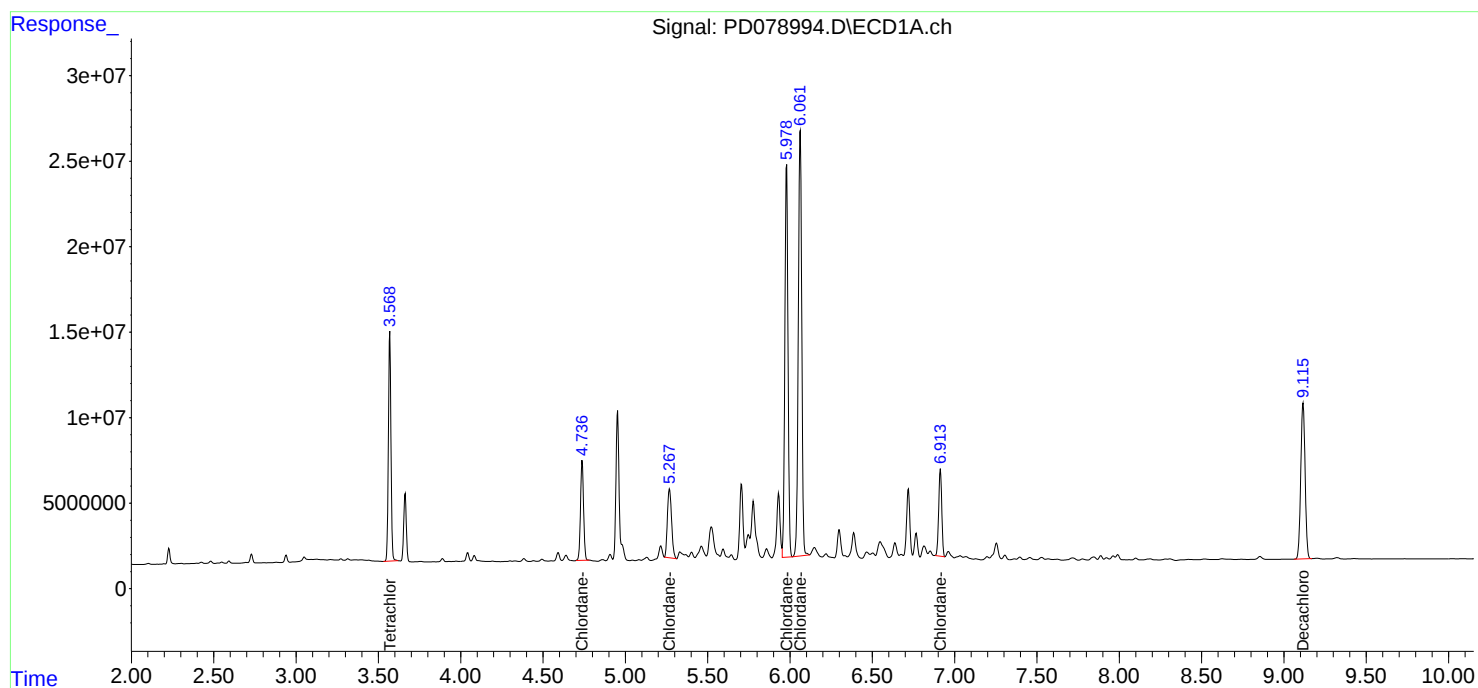
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

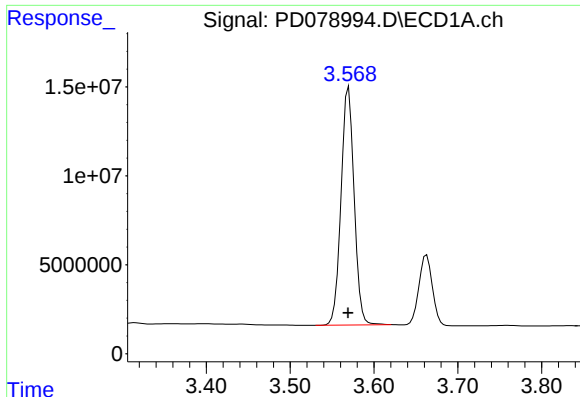
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102023\
Data File : PD078994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2023 19:28
Operator : AR\AJ
Sample : PCHLORICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 02:01:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
Quant Title : GC Extractables
QLast Update : Fri Oct 20 01:59:55 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

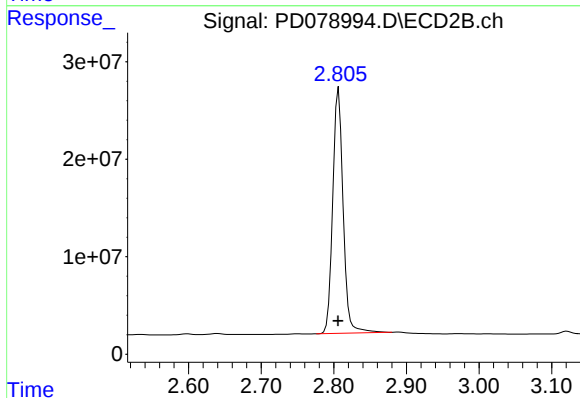




#1 Tetrachloro-m-xylene

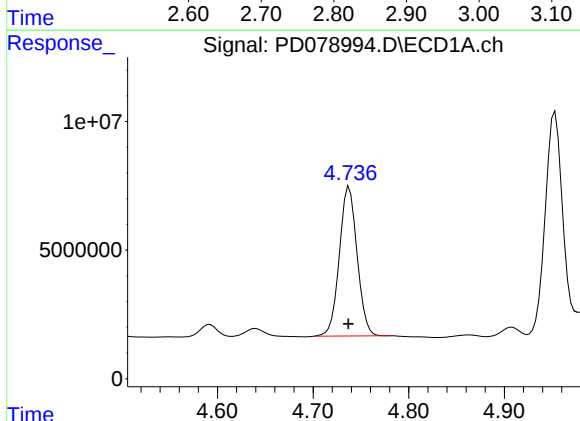
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 145311232
Conc: 99.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



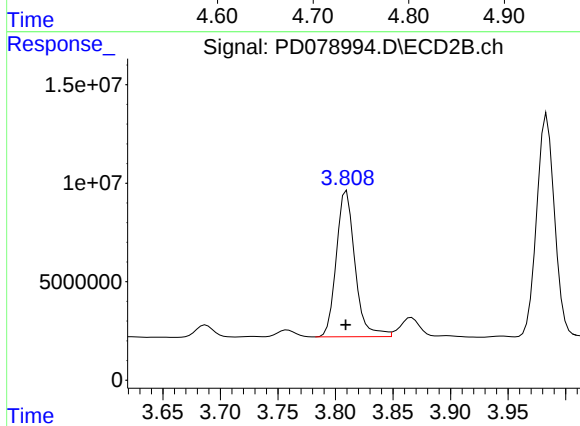
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 251422390
Conc: 100.00 ng/ml



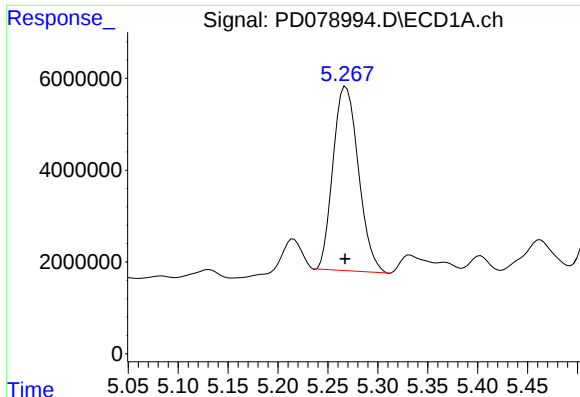
#23 Chlordane-1

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 75065419
Conc: 1009.01 ng/ml



#23 Chlordane-1

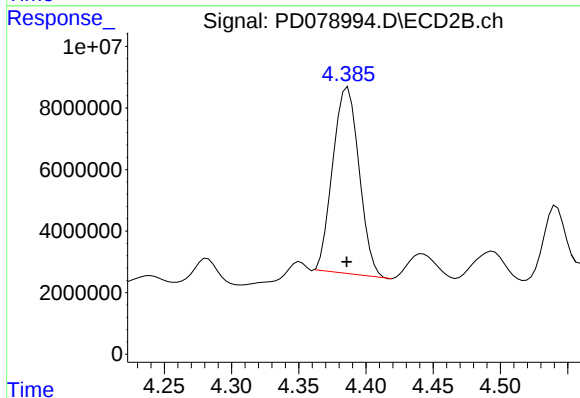
R.T.: 3.810 min
Delta R.T.: 0.000 min
Response: 83813632
Conc: 987.45 ng/ml



#24 Chlordane-2

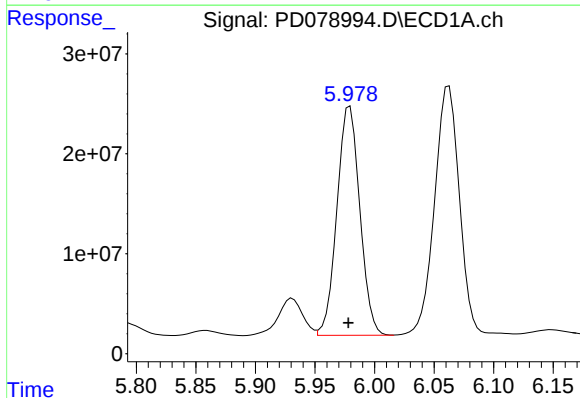
R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 71149851
Conc: 939.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



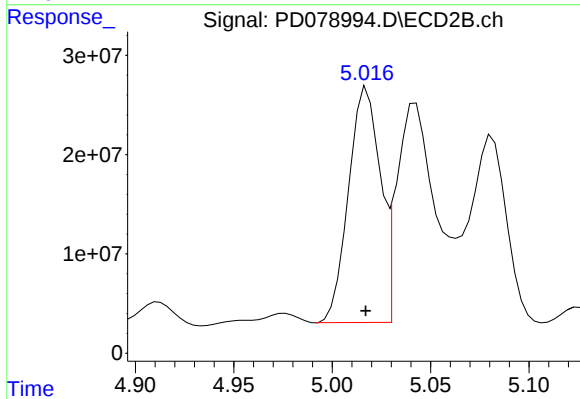
#24 Chlordane-2

R.T.: 4.386 min
Delta R.T.: 0.000 min
Response: 82231769
Conc: 939.79 ng/ml



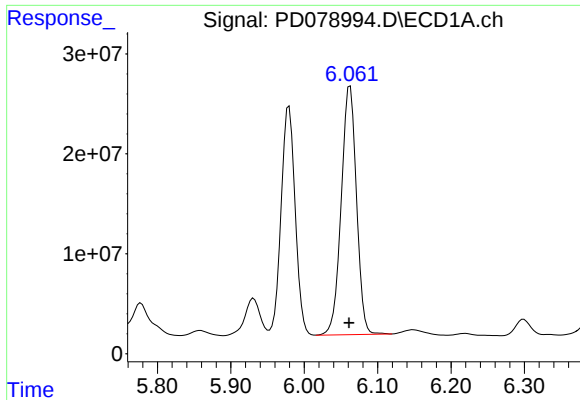
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.001 min
Response: 306130087
Conc: 1019.33 ng/ml



#25 Chlordane-3

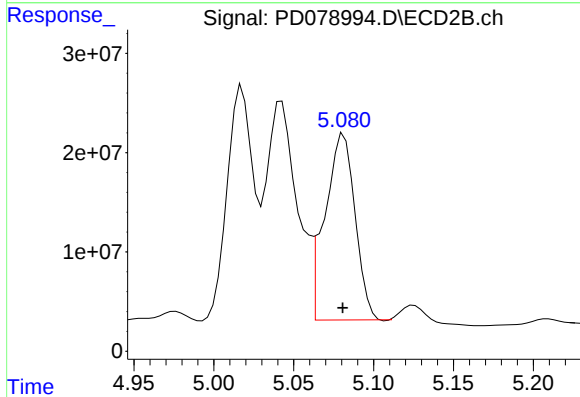
R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 264477228
Conc: 1006.48 ng/ml



#26 Chlordane-4

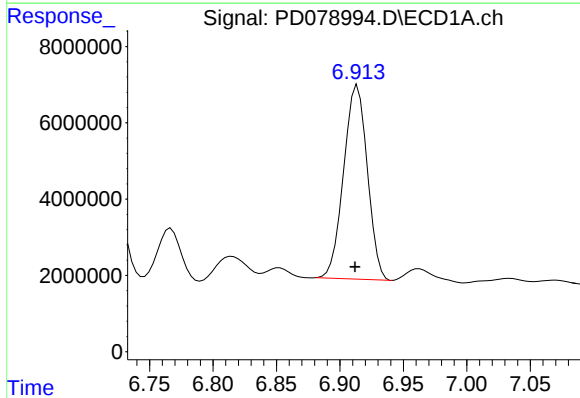
R.T.: 6.062 min
Delta R.T.: 0.001 min
Response: 359723233
Conc: 1007.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



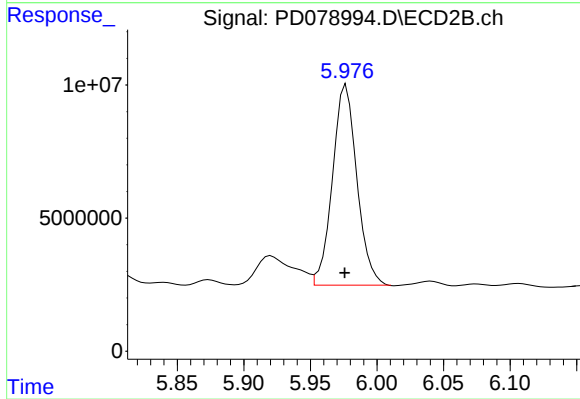
#26 Chlordane-4

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 245829721
Conc: 1026.28 ng/ml



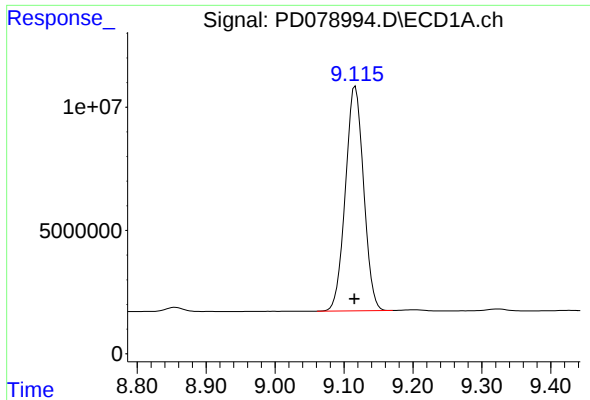
#27 Chlordane-5

R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 65922942
Conc: 980.04 ng/ml



#27 Chlordane-5

R.T.: 5.977 min
Delta R.T.: 0.001 min
Response: 96080728
Conc: 984.52 ng/ml



#28 Decachlorobiphenyl

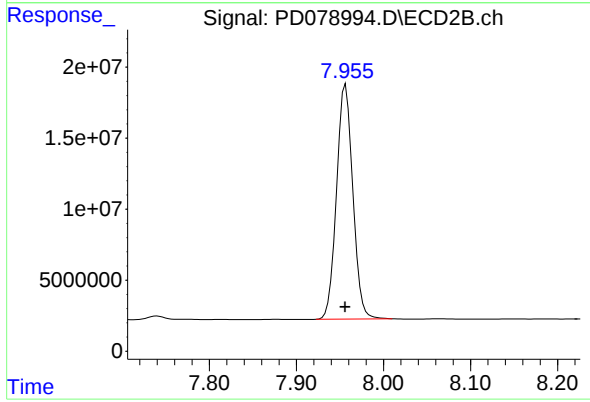
R.T.: 9.116 min

Delta R.T.: 0.001 min

Response: 167074502

Conc: 95.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.957 min

Delta R.T.: 0.000 min

Response: 215248662

Conc: 95.89 ng/ml