

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081924\
 Data File : PD084518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 13:46
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 15:08:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081924.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 15:01:46 2024
 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...	3.583	2.925	82836570	595.6E6	95.801	98.394
28) SA Decachlor...	9.114	8.136	146.3E6	421.9E6	99.430	97.181
Target Compounds						
23) Chlordane-1	4.748	3.954	50574458	217.2E6	980.893	978.742
24) Chlordane-2	5.274	4.536	56062011	235.1E6	970.961	970.531
25) Chlordane-3	5.979	5.179	245.6E6	614.6E6	1021.648	966.681
26) Chlordane-4	6.065	5.244	295.9E6	501.8E6	1018.119	961.432
27) Chlordane-5	6.906	6.147	52634041	258.8E6	1032.207	976.047

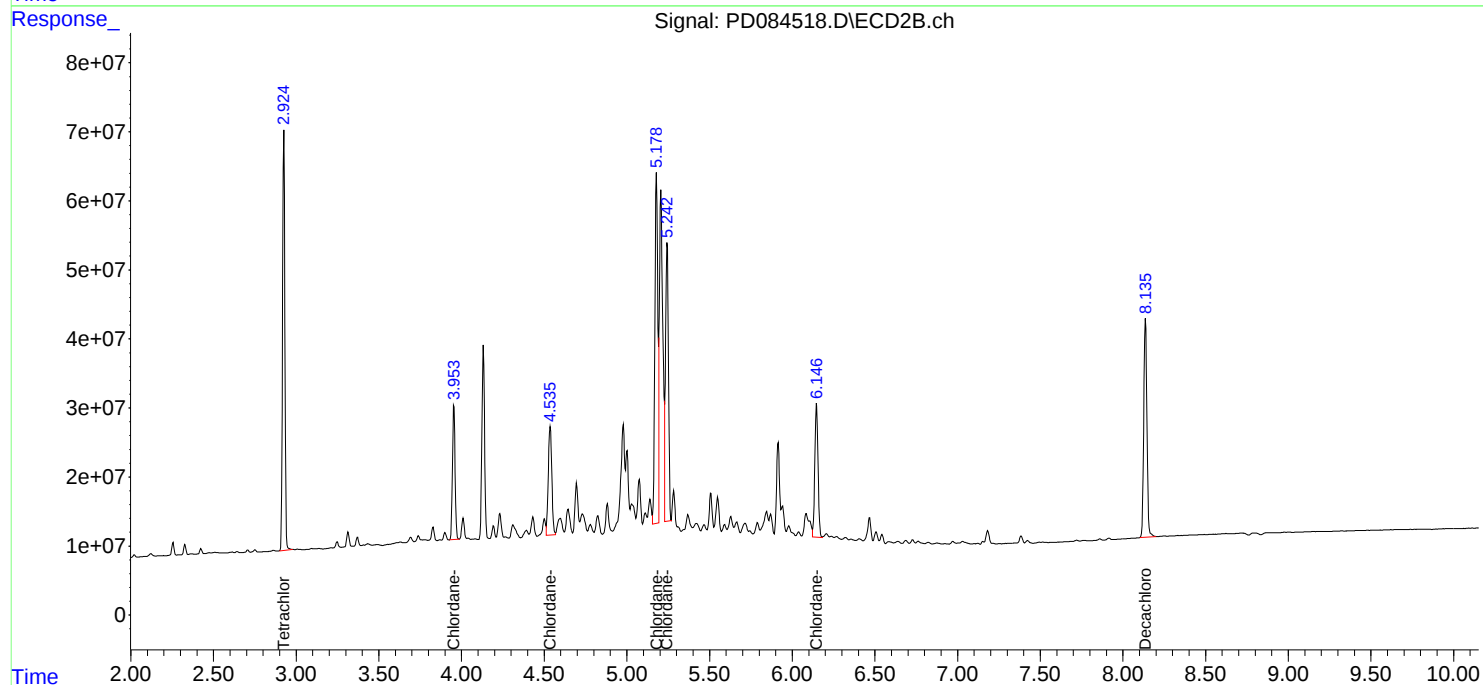
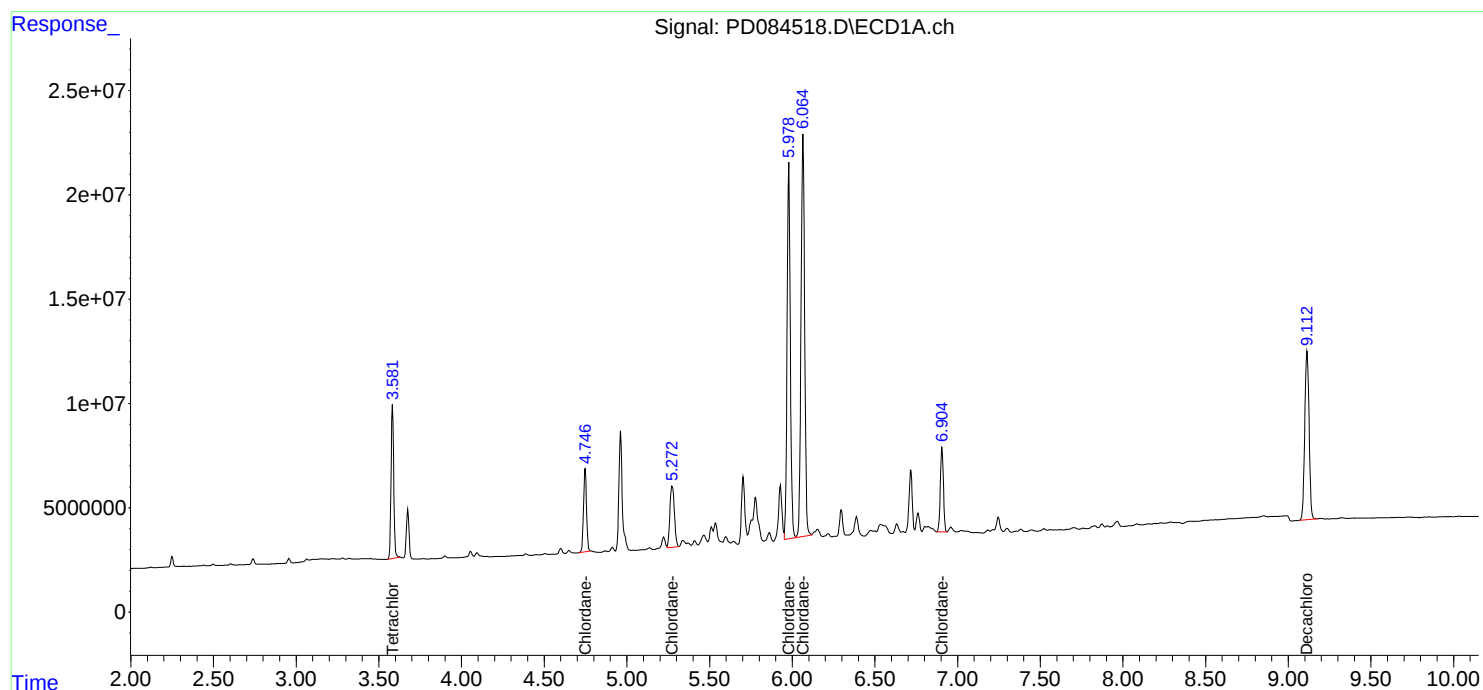
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

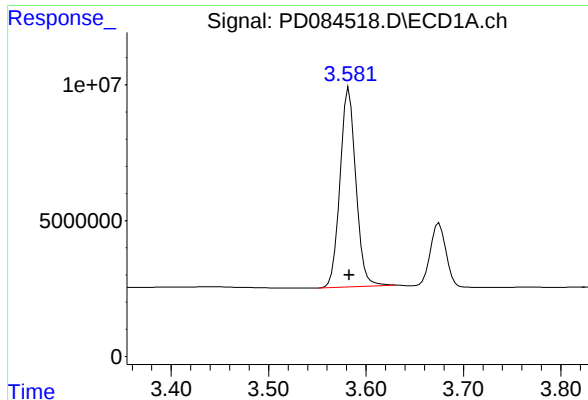
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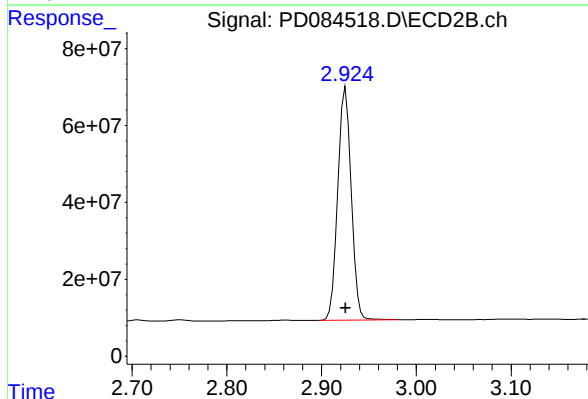




#1 Tetrachloro-m-xylene

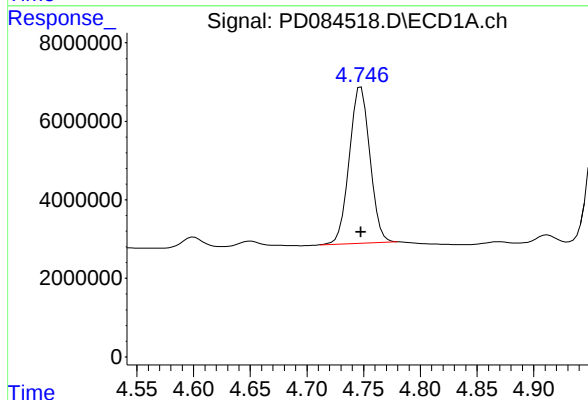
R.T.: 3.583 min
Delta R.T.: 0.000 min
Response: 82836570
Conc: 95.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



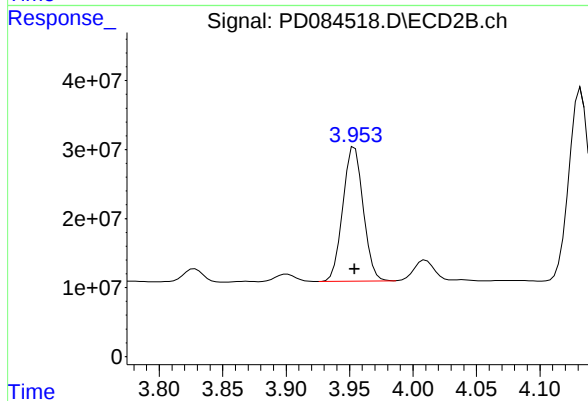
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 595601081
Conc: 98.39 ng/ml



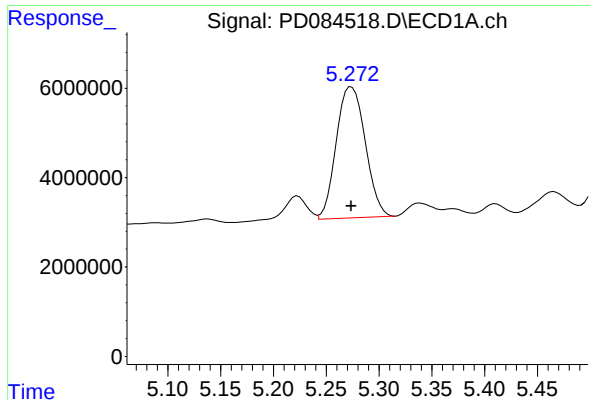
#23 Chlordane-1

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 50574458
Conc: 980.89 ng/ml



#23 Chlordane-1

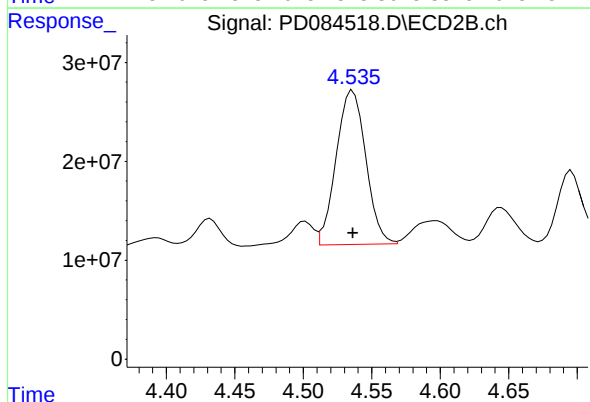
R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 217193889
Conc: 978.74 ng/ml



#24 Chlordane-2

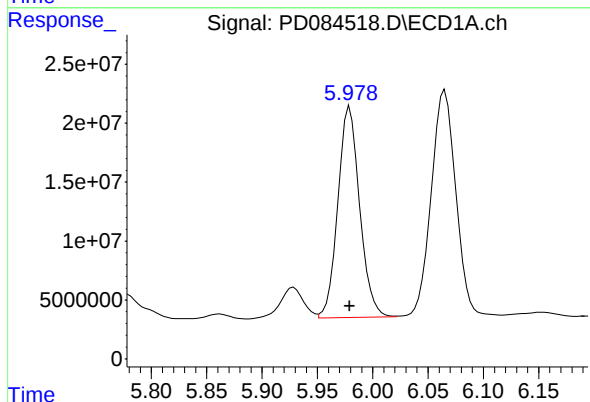
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 56062011
Conc: 970.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



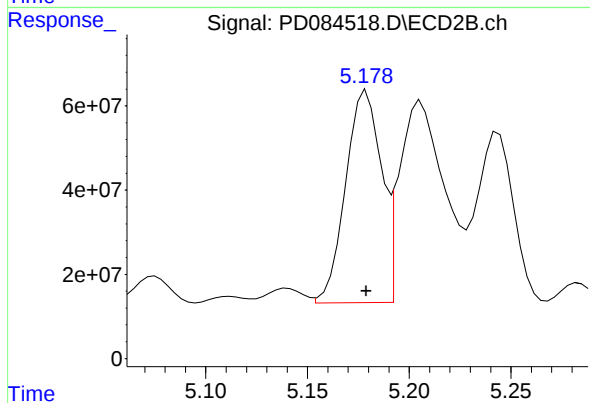
#24 Chlordane-2

R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 235091980
Conc: 970.53 ng/ml



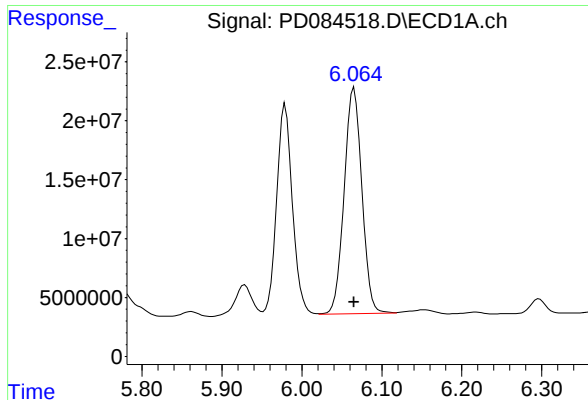
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 245606643
Conc: 1021.65 ng/ml



#25 Chlordane-3

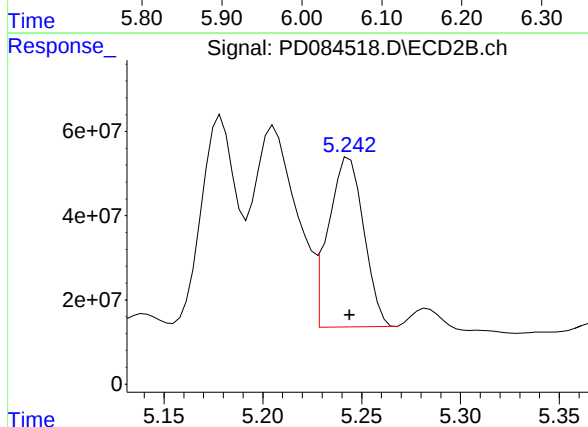
R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 614616708
Conc: 966.68 ng/ml



#26 Chlordane-4

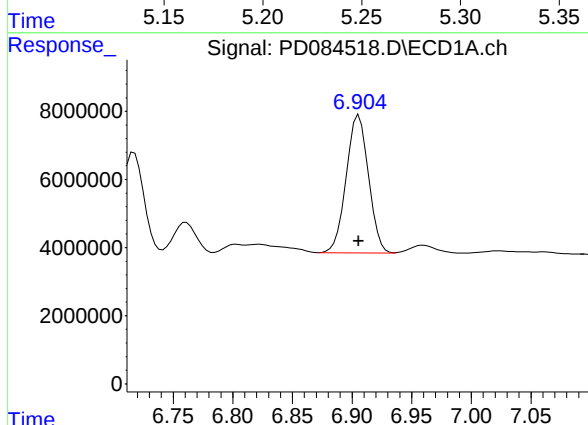
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 295937884
Conc: 1018.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



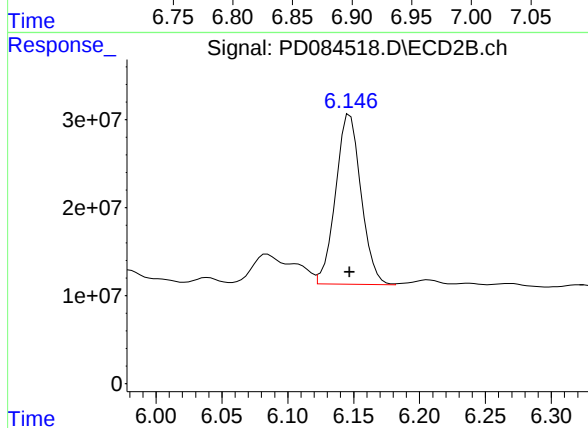
#26 Chlordane-4

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 501807822
Conc: 961.43 ng/ml



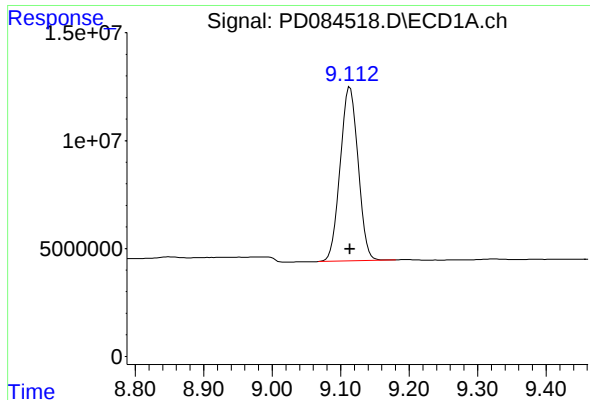
#27 Chlordane-5

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 52634041
Conc: 1032.21 ng/ml



#27 Chlordane-5

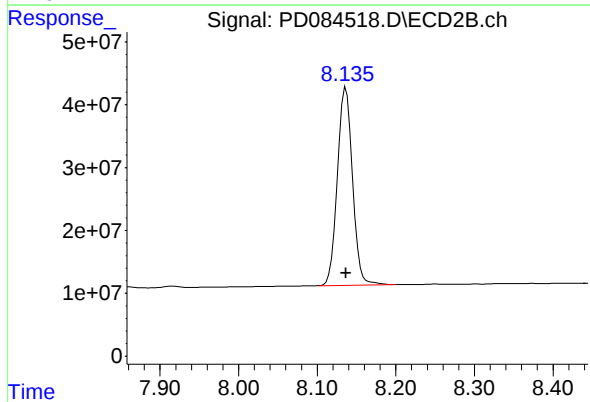
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 258792885
Conc: 976.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 146323259
Conc: 99.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 421926227
Conc: 97.18 ng/ml