

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081924\
 Data File : PD084521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 14:26
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 15:11:45 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	2.926	23879763	170.5E6	26.655	27.427
28) SA Decachlor...	9.115	8.136	39063282	122.5E6	26.206	27.466
Target Compounds						
23) Chlordane-1	4.748	3.954	13687885	62666367	259.705	274.469
24) Chlordane-2	5.274	4.537	15760654	68828967	266.662	275.708
25) Chlordane-3	5.979	5.179	59555173	185.7E6	248.488	281.298
26) Chlordane-4	6.065	5.243	72888047	152.2E6	251.138	281.252
27) Chlordane-5	6.906	6.147	12629279	73758916	250.498	271.483

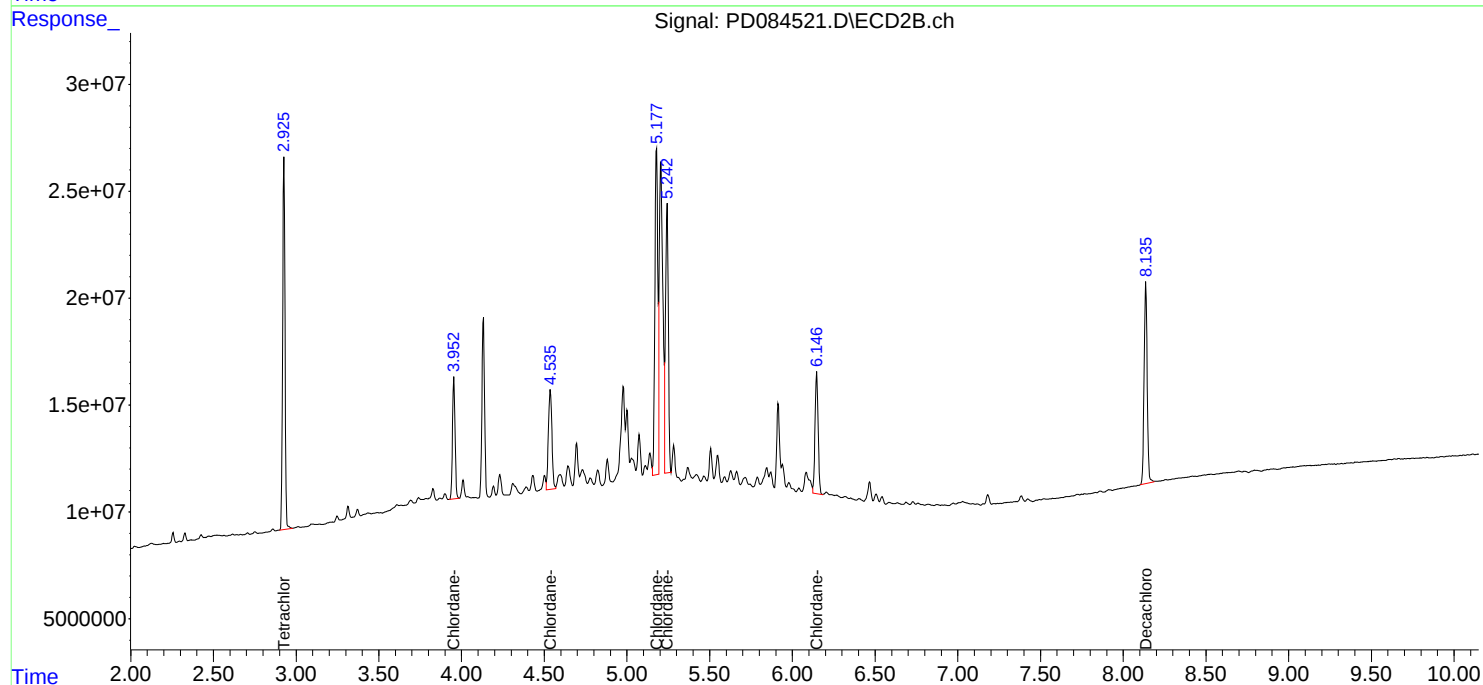
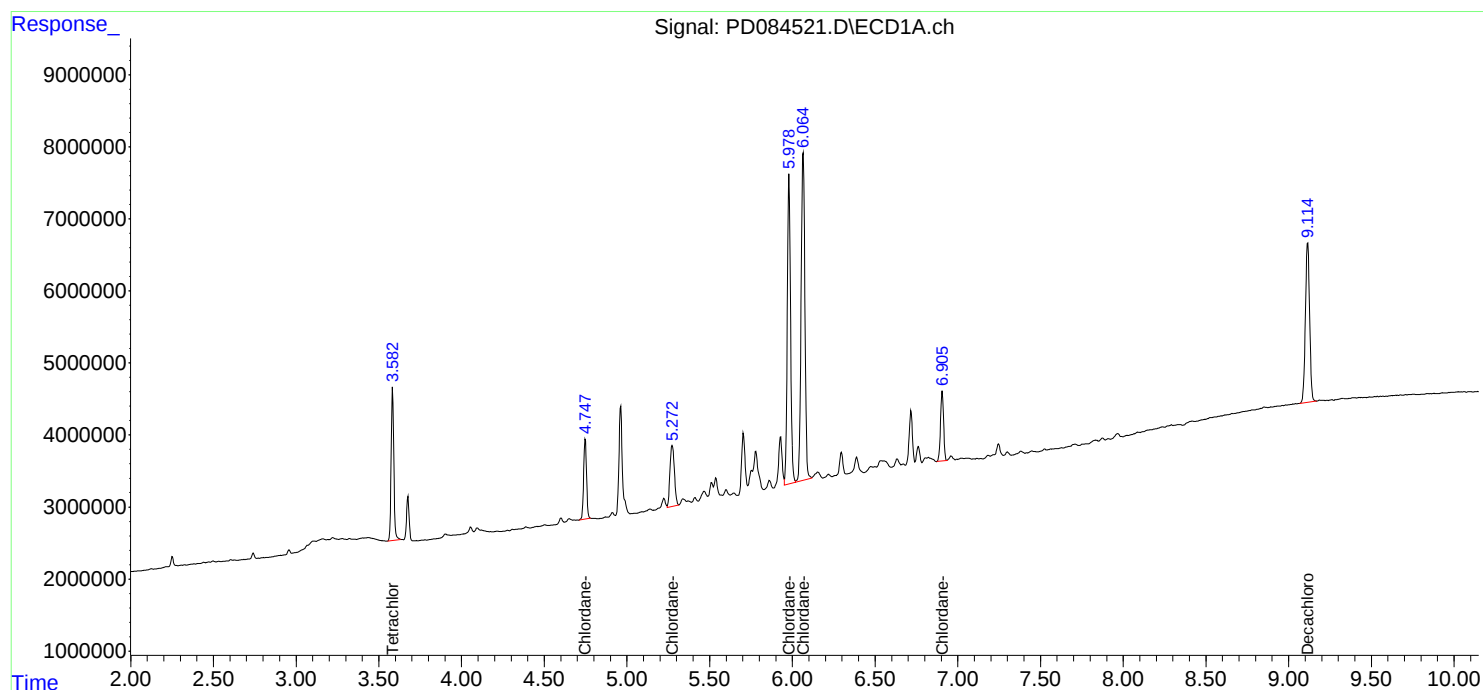
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

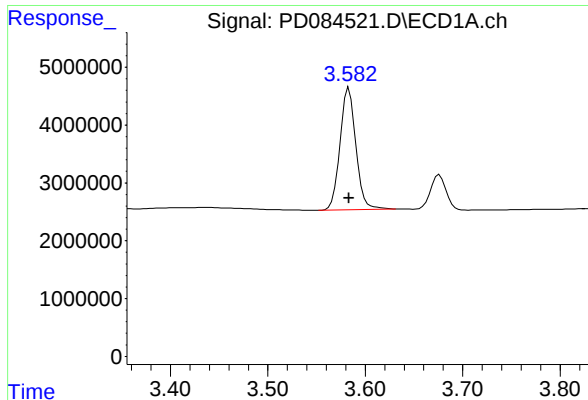
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

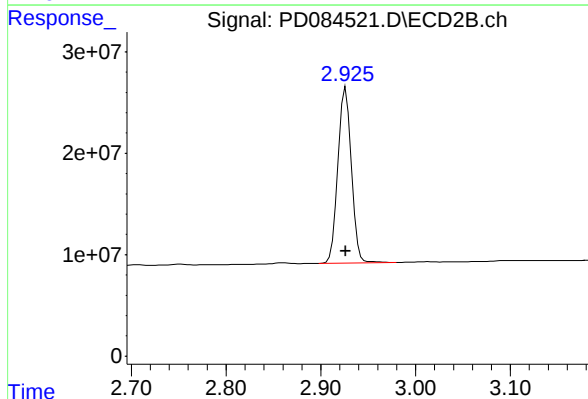




#1 Tetrachloro-m-xylene

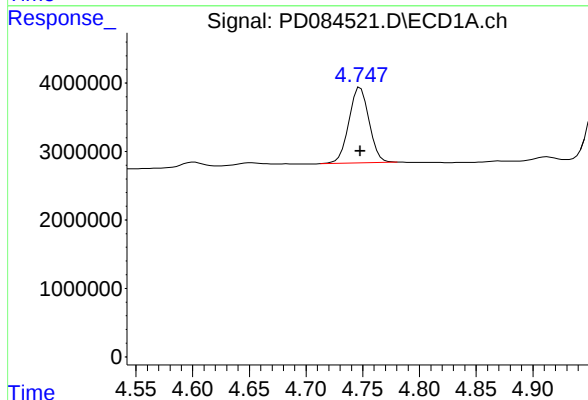
R.T.: 3.583 min
Delta R.T.: 0.000 min
Response: 23879763
Conc: 26.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



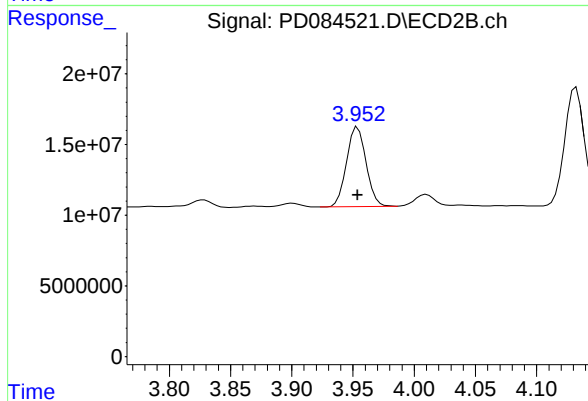
#1 Tetrachloro-m-xylene

R.T.: 2.926 min
Delta R.T.: 0.000 min
Response: 170542299
Conc: 27.43 ng/ml



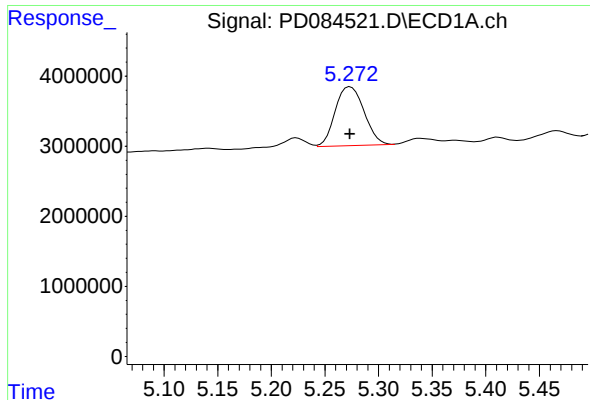
#23 Chlordane-1

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 13687885
Conc: 259.70 ng/ml



#23 Chlordane-1

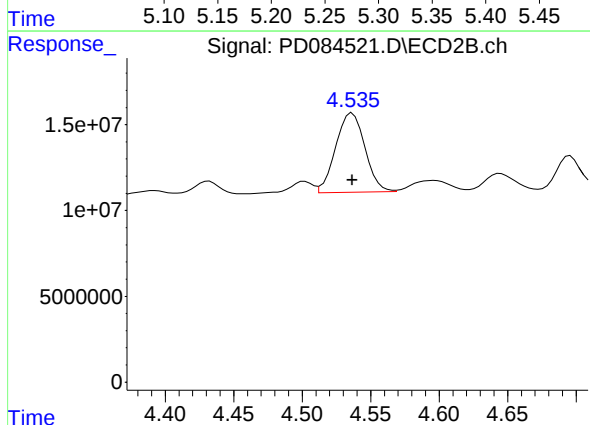
R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 62666367
Conc: 274.47 ng/ml



#24 Chlordane-2

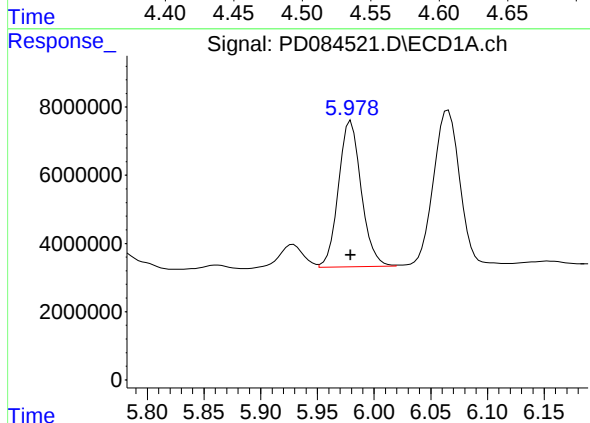
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 15760654
Conc: 266.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



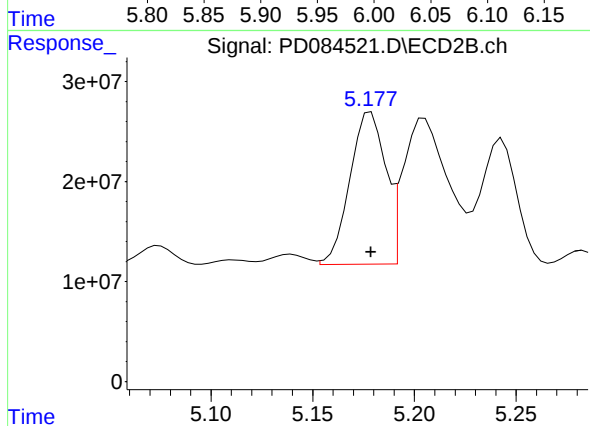
#24 Chlordane-2

R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 68828967
Conc: 275.71 ng/ml



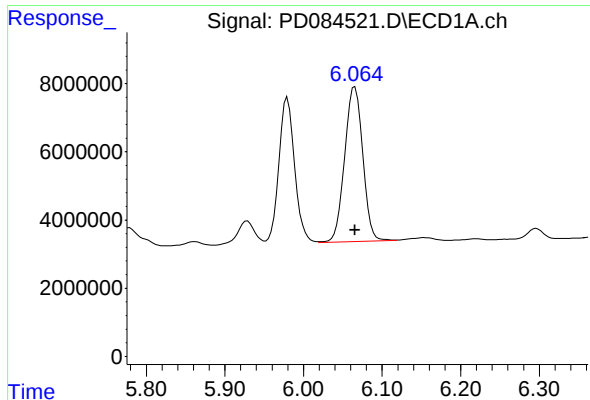
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 59555173
Conc: 248.49 ng/ml



#25 Chlordane-3

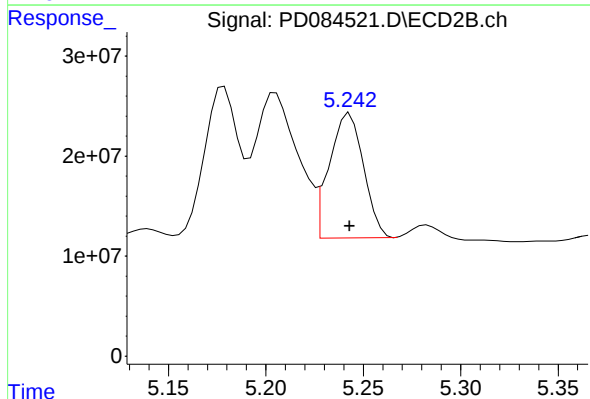
R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 185667683
Conc: 281.30 ng/ml



#26 Chlordane-4

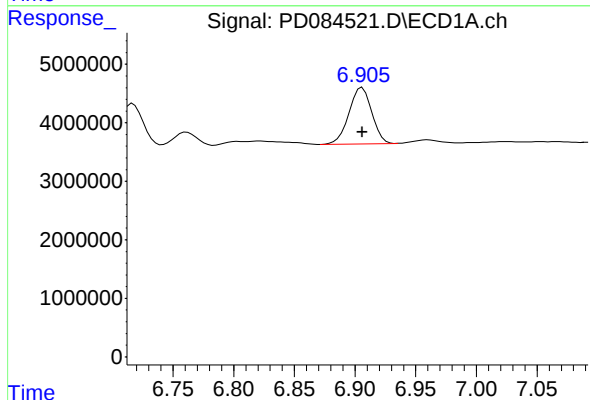
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 72888047
Conc: 251.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



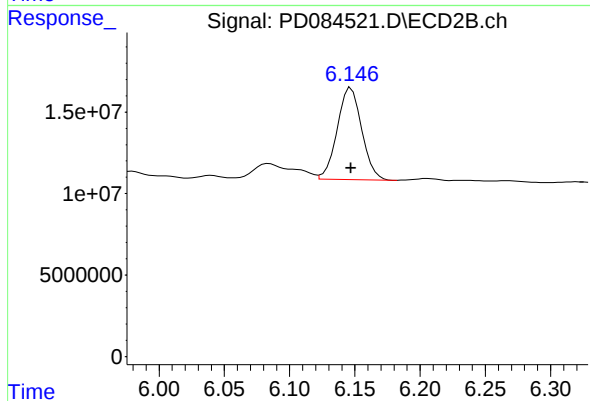
#26 Chlordane-4

R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 152185414
Conc: 281.25 ng/ml



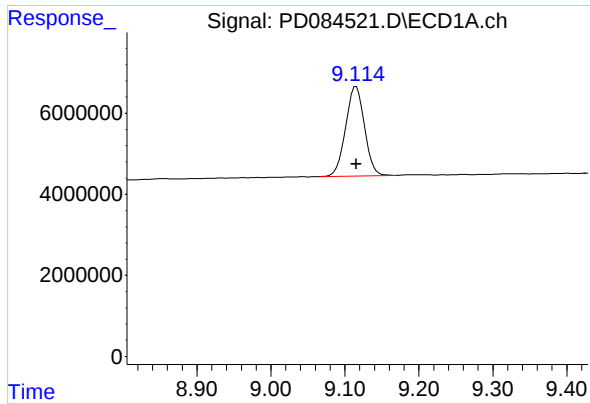
#27 Chlordane-5

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 12629279
Conc: 250.50 ng/ml



#27 Chlordane-5

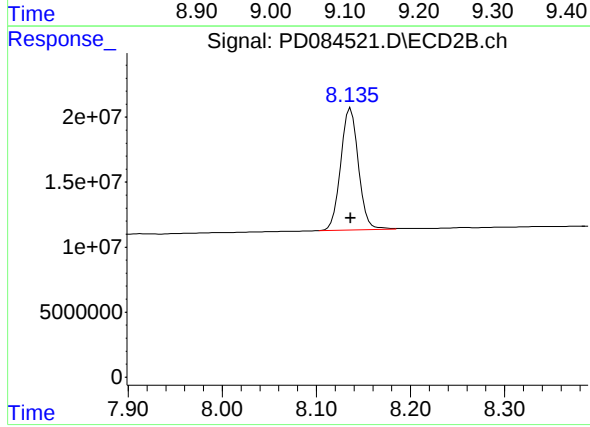
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 73758916
Conc: 271.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 39063282
Conc: 26.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 122481589
Conc: 27.47 ng/ml