

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050225\
 Data File : PL095476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 13:33
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:56:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 2025
 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 x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.598	2.901	153.7E6	177.1E6	47.075	55.688
28) SA Decachlor...	9.124	8.083	138.9E6	144.7E6	50.120	48.910
Target Compounds						
23) Chlordane-1	4.763	3.920	90582966	68898354	463.325	445.548
24) Chlordane-2	5.290	4.502	104.9E6	81935289	495.253	445.231
25) Chlordane-3	5.996	5.140	394.6E6	235.2E6	506.591	455.224
26) Chlordane-4	6.081	5.203	473.0E6	200.9E6	501.631	462.178
27) Chlordane-5	6.920	6.100	77636780	83245143	512.160	450.610

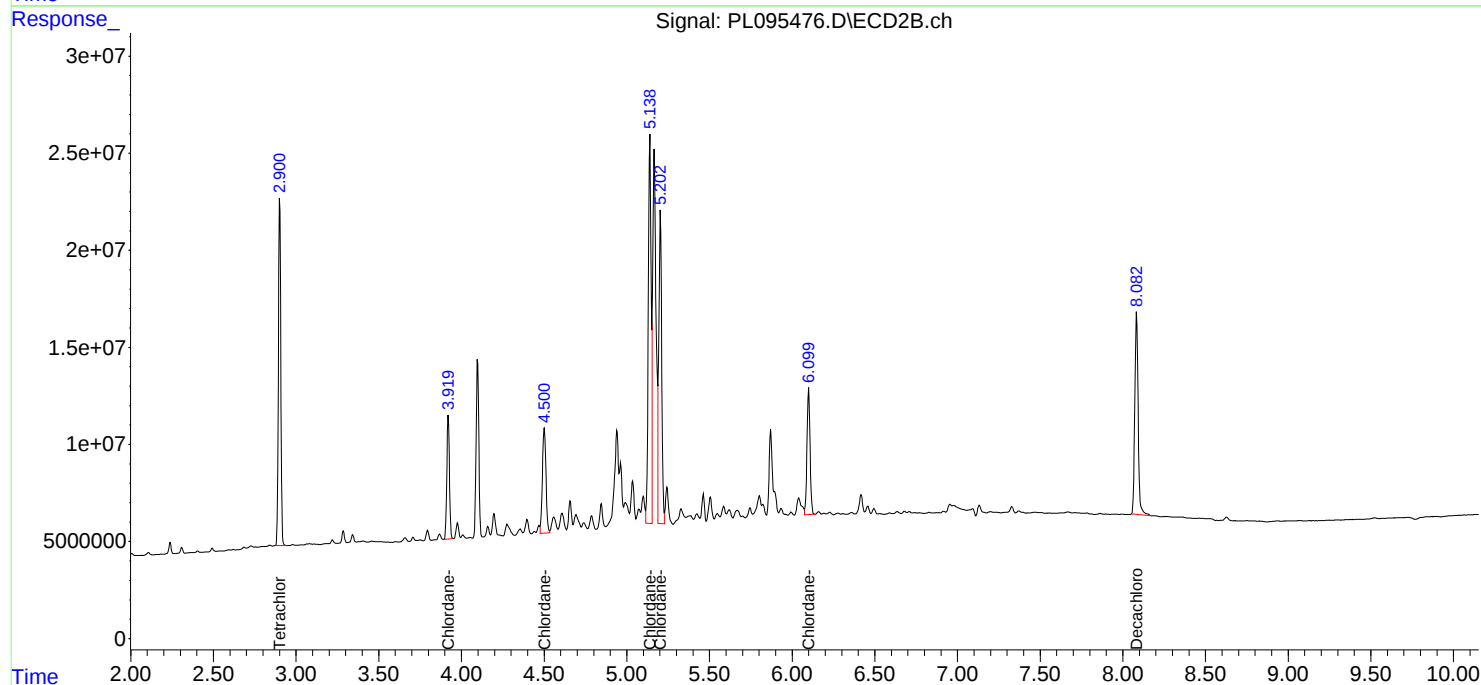
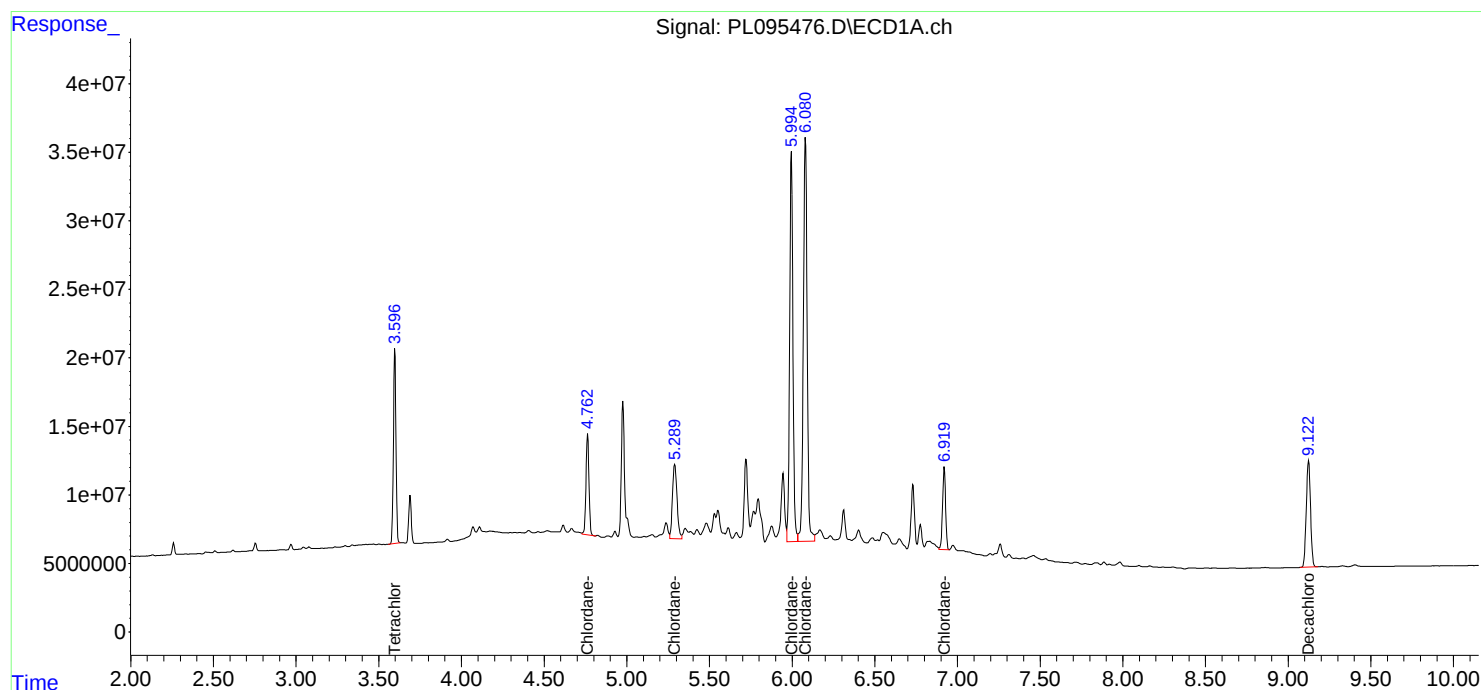
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

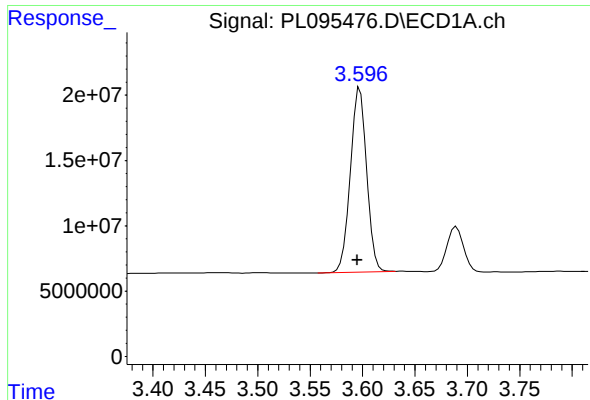
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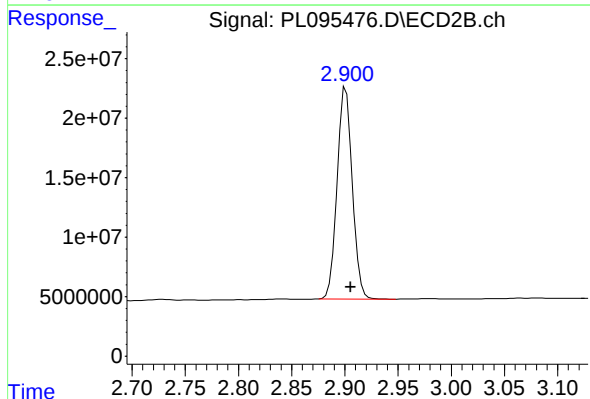




#1 Tetrachloro-m-xylene

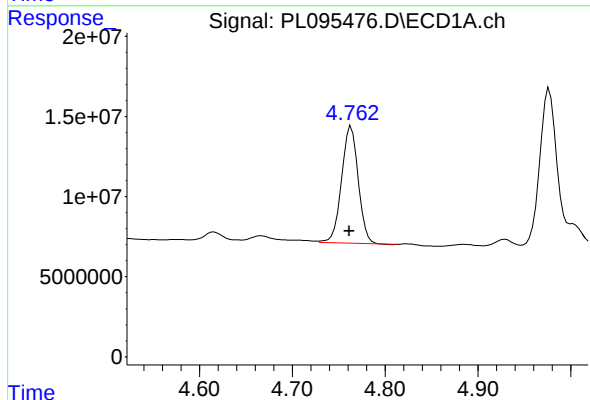
R.T.: 3.598 min
Delta R.T.: 0.003 min
Response: 153684901
Conc: 47.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



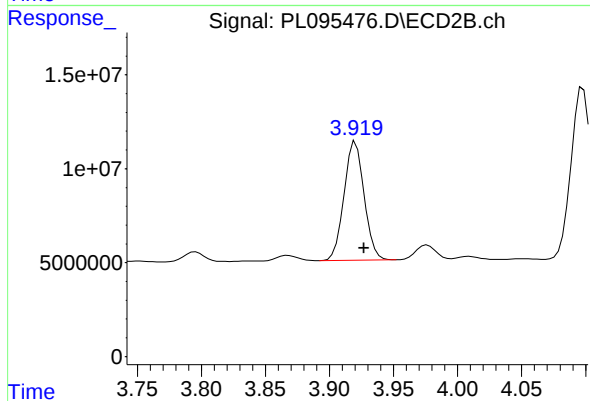
#1 Tetrachloro-m-xylene

R.T.: 2.901 min
Delta R.T.: -0.005 min
Response: 177075601
Conc: 55.69 ng/ml



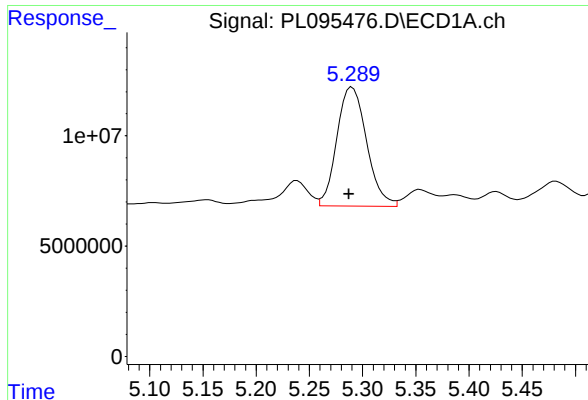
#23 Chlordane-1

R.T.: 4.763 min
Delta R.T.: 0.002 min
Response: 90582966
Conc: 463.33 ng/ml



#23 Chlordane-1

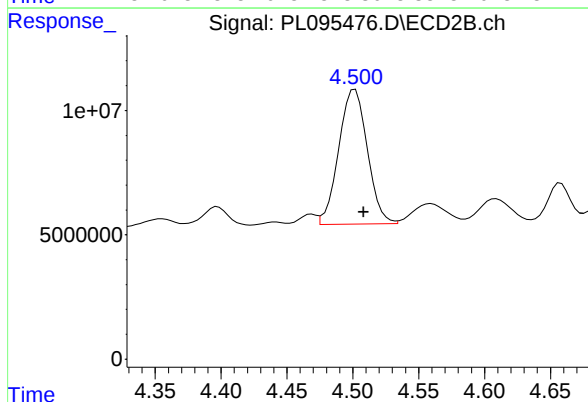
R.T.: 3.920 min
Delta R.T.: -0.007 min
Response: 68898354
Conc: 445.55 ng/ml



#24 Chlordane-2

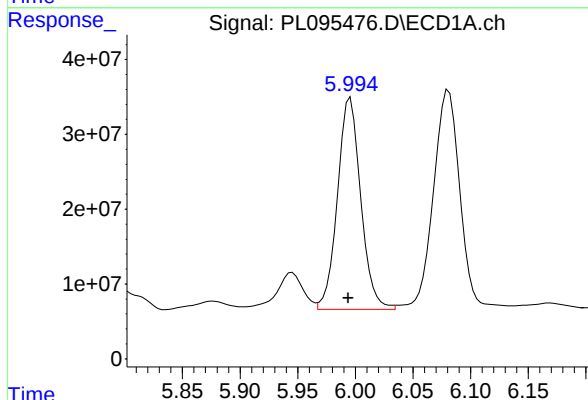
R.T.: 5.290 min
Delta R.T.: 0.003 min
Response: 104852860
Conc: 495.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



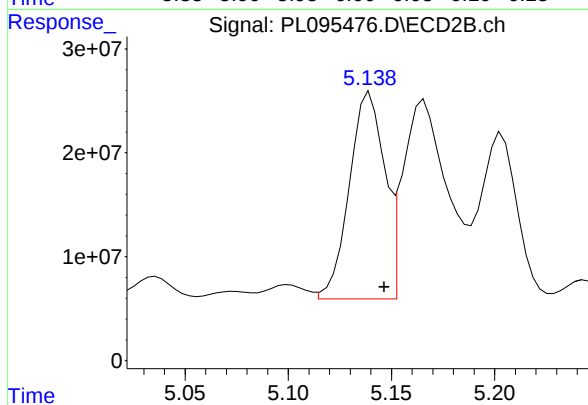
#24 Chlordane-2

R.T.: 4.502 min
Delta R.T.: -0.006 min
Response: 81935289
Conc: 445.23 ng/ml



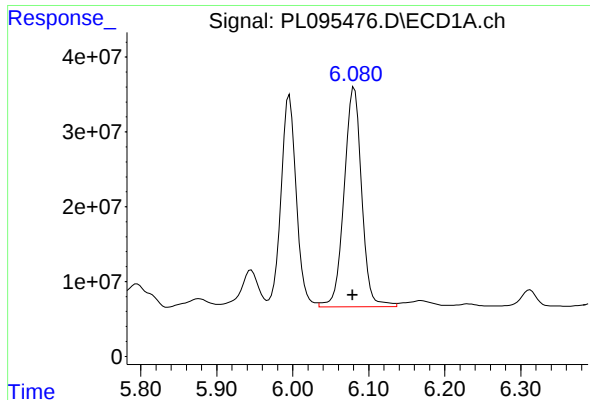
#25 Chlordane-3

R.T.: 5.996 min
Delta R.T.: 0.002 min
Response: 394597267
Conc: 506.59 ng/ml



#25 Chlordane-3

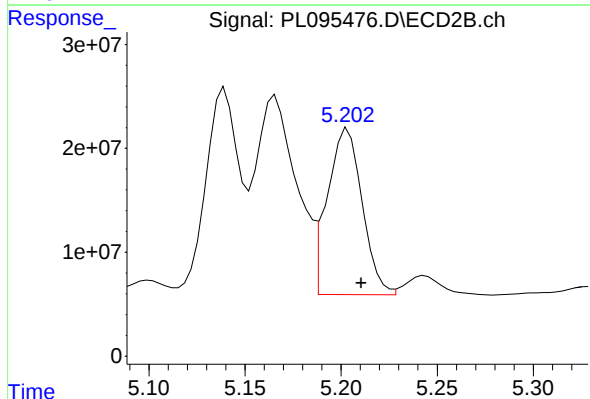
R.T.: 5.140 min
Delta R.T.: -0.007 min
Response: 235178807
Conc: 455.22 ng/ml



#26 Chlordane-4

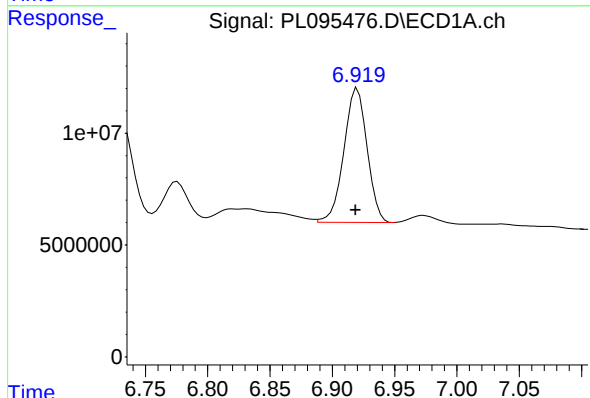
R.T.: 6.081 min
Delta R.T.: 0.002 min
Response: 473002060
Conc: 501.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



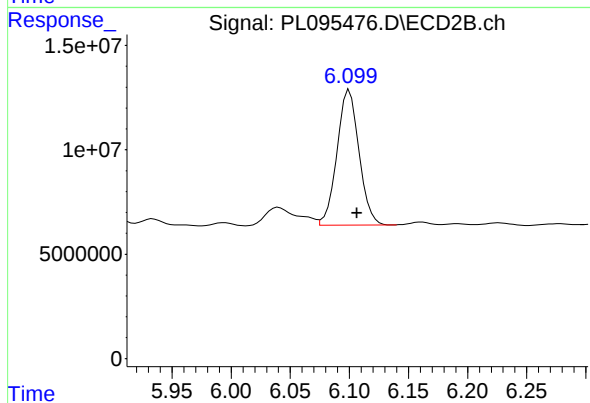
#26 Chlordane-4

R.T.: 5.203 min
Delta R.T.: -0.007 min
Response: 200868143
Conc: 462.18 ng/ml



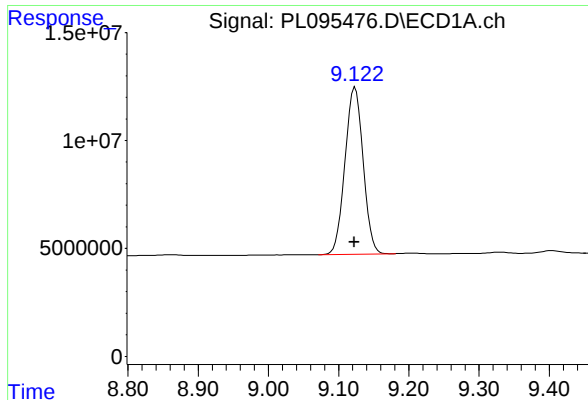
#27 Chlordane-5

R.T.: 6.920 min
Delta R.T.: 0.001 min
Response: 77636780
Conc: 512.16 ng/ml



#27 Chlordane-5

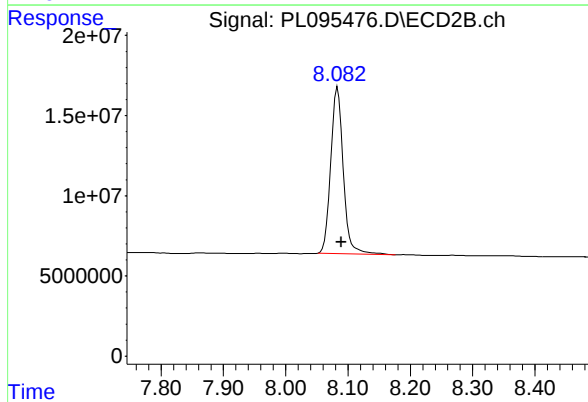
R.T.: 6.100 min
Delta R.T.: -0.006 min
Response: 83245143
Conc: 450.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.001 min
Response: 138873639
Conc: 50.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.006 min
Response: 144736429
Conc: 48.91 ng/ml