

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042325\
 Data File : PL095345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 16:10
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL042325CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 16:21:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:20:24 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...	3.596	2.903	152.6E6	190.2E6	46.904	48.196
28) SA Decachlor...	9.123	8.086	128.6E6	137.5E6	46.543	46.958
Target Compounds						
23) Chlordane-1	4.762	3.923	91188494	73325625	466.422	474.178
24) Chlordane-2	5.287	4.505	99993513	86645710	472.301	470.827
25) Chlordane-3	5.994	5.143	372.5E6	248.5E6	478.250	480.953
26) Chlordane-4	6.079	5.207	452.8E6	208.8E6	480.167	480.372
27) Chlordane-5	6.919	6.103	72166294	87351531	476.072	472.838

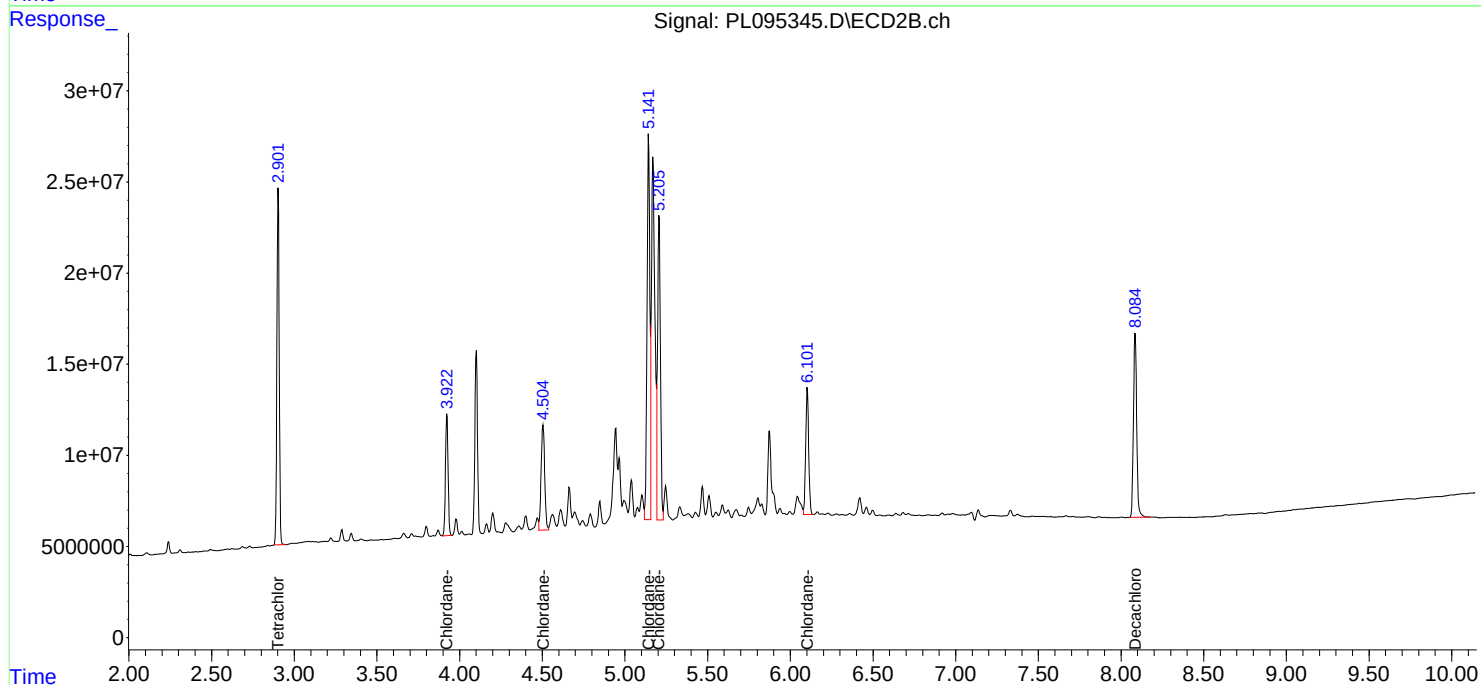
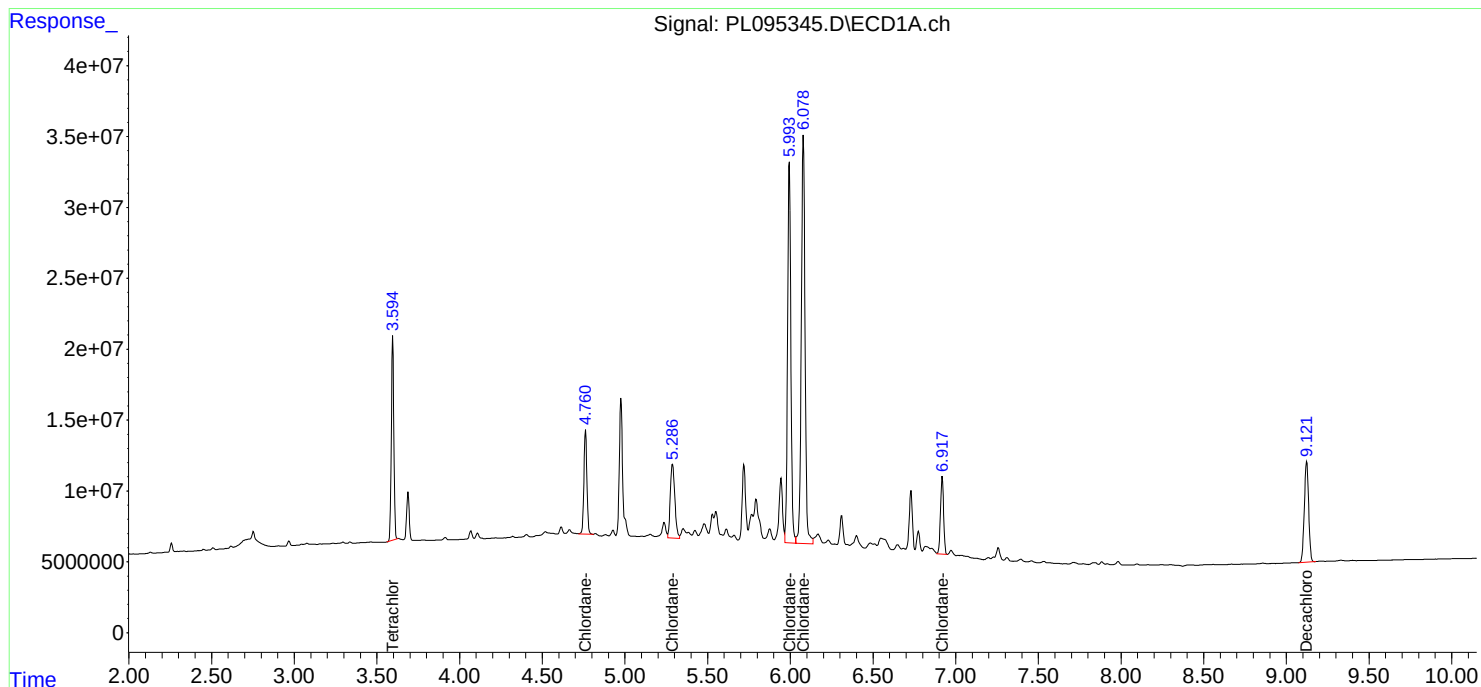
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

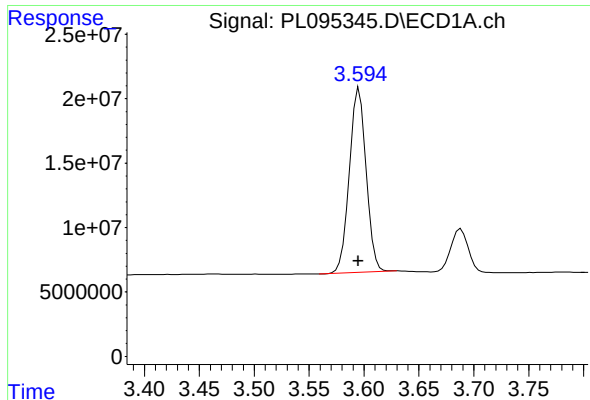
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ECD_L
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ICVPL042325CHLOR

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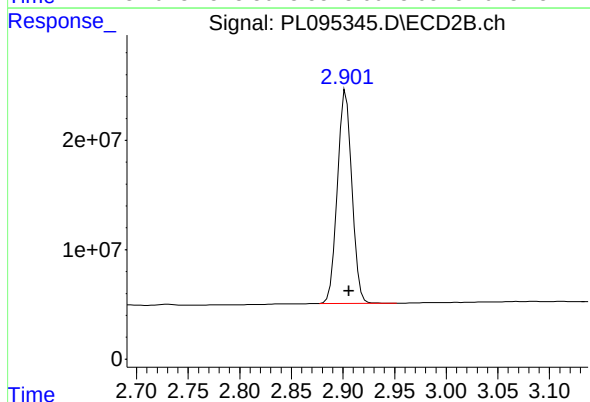




#1 Tetrachloro-m-xylene

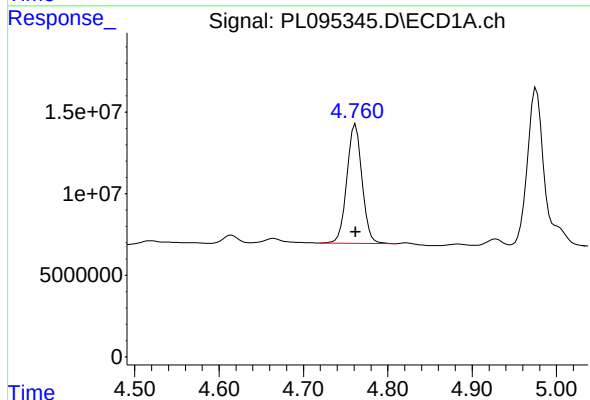
R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 152581881
Conc: 46.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL042325CHLOR



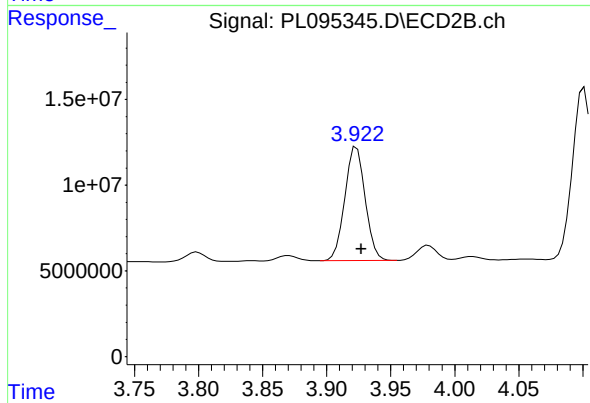
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.003 min
Response: 190242032
Conc: 48.20 ng/ml



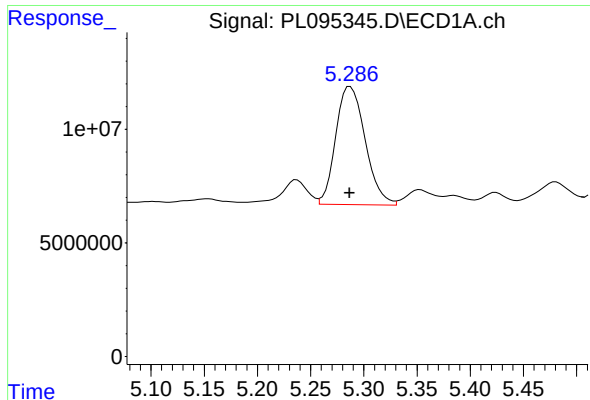
#23 Chlordane-1

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 91188494
Conc: 466.42 ng/ml



#23 Chlordane-1

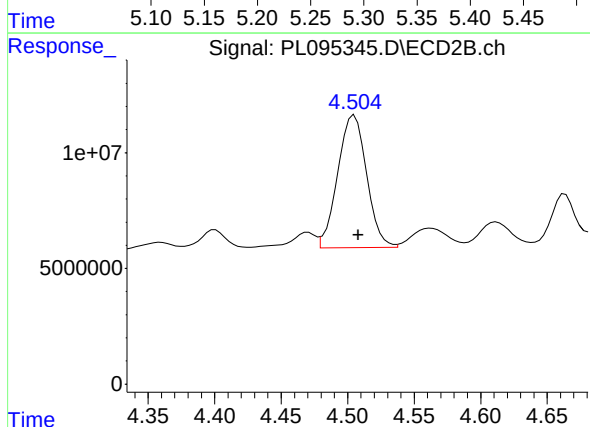
R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 73325625
Conc: 474.18 ng/ml



#24 Chlordane-2

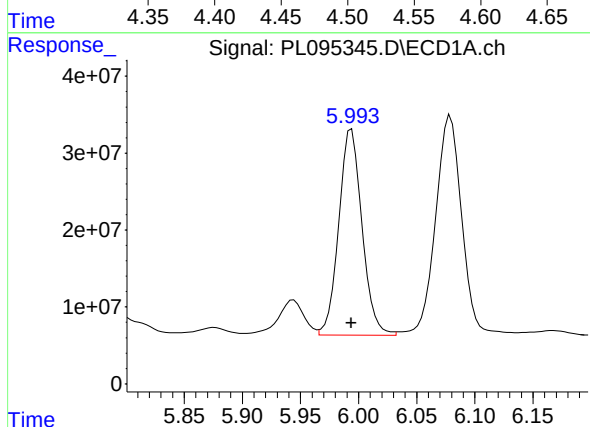
R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 99993513
Conc: 472.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL042325CHLOR



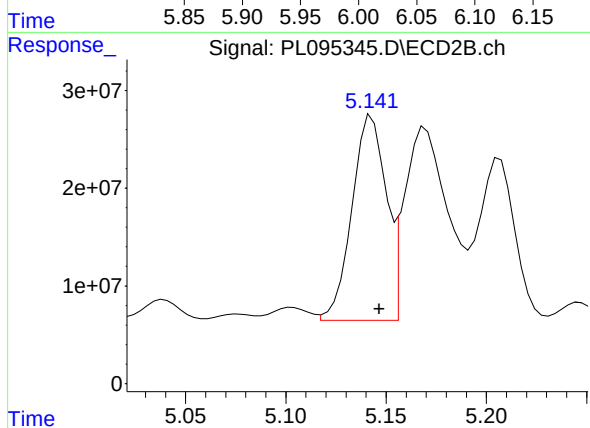
#24 Chlordane-2

R.T.: 4.505 min
Delta R.T.: -0.003 min
Response: 86645710
Conc: 470.83 ng/ml



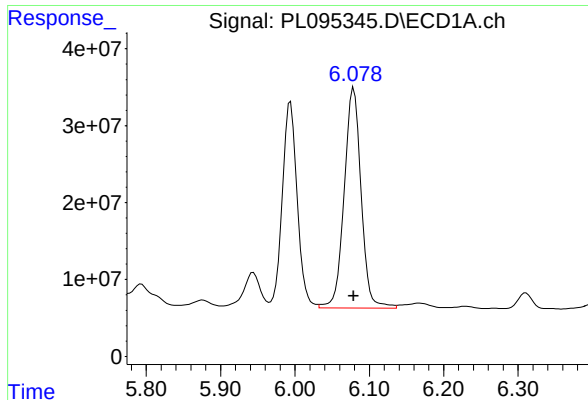
#25 Chlordane-3

R.T.: 5.994 min
Delta R.T.: 0.000 min
Response: 372521270
Conc: 478.25 ng/ml



#25 Chlordane-3

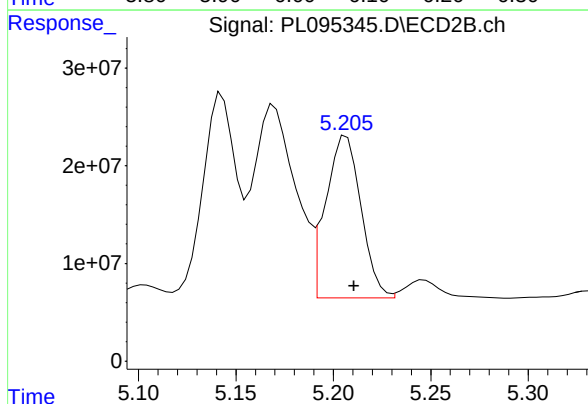
R.T.: 5.143 min
Delta R.T.: -0.004 min
Response: 248470862
Conc: 480.95 ng/ml



#26 Chlordane-4

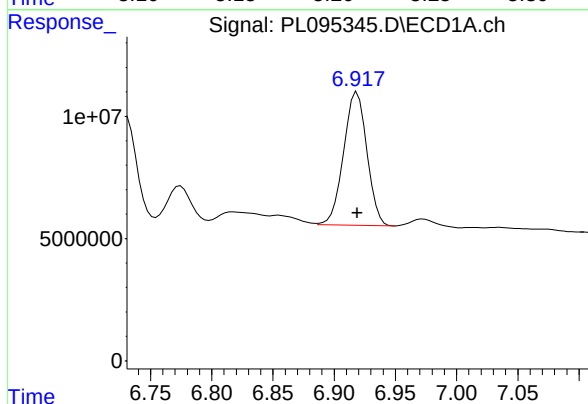
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 452763722
Conc: 480.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL042325CHLOR



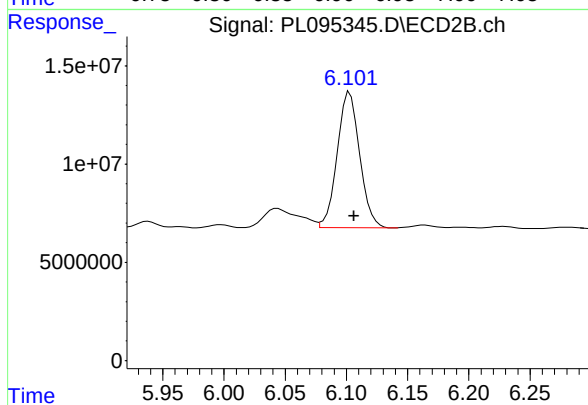
#26 Chlordane-4

R.T.: 5.207 min
Delta R.T.: -0.004 min
Response: 208775465
Conc: 480.37 ng/ml



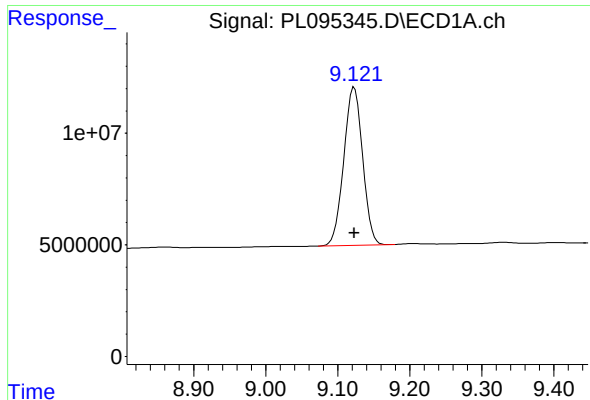
#27 Chlordane-5

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 72166294
Conc: 476.07 ng/ml



#27 Chlordane-5

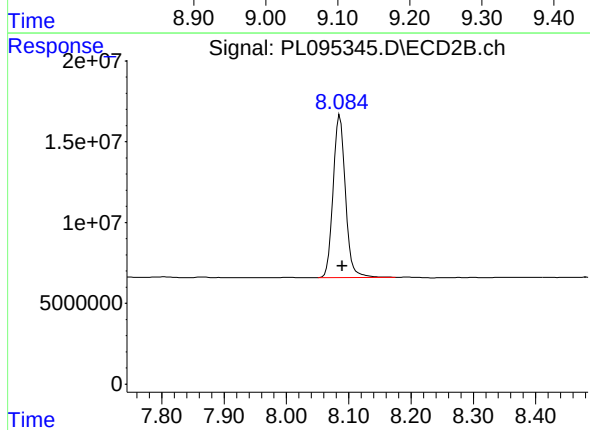
R.T.: 6.103 min
Delta R.T.: -0.003 min
Response: 87351531
Conc: 472.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 128627322
Conc: 46.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL042325CHLOR



#28 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.004 min
Response: 137498660
Conc: 46.96 ng/ml