

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062325\
 Data File : PL096154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 12:18
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL062325

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 16:06:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062325.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 24 16:05:55 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...	3.574	2.878	152.7E6	254.1E6	48.322	46.804
2) SA Decachlor...	9.127	8.063	119.1E6	236.4E6	48.526	46.534
Target Compounds						
23) Chlordane-1	4.740	3.897	93151238	97589389	477.672	462.545
24) Chlordane-2	5.267	4.478	95905757	111.1E6	479.725	471.928
25) Chlordane-3	5.973	5.114	375.7E6	345.5E6	487.602	480.100
26) Chlordane-4	6.059	5.178	444.3E6	299.2E6	485.602	471.605
27) Chlordane-5	6.900	6.077	77983879	127.7E6	476.972	474.227

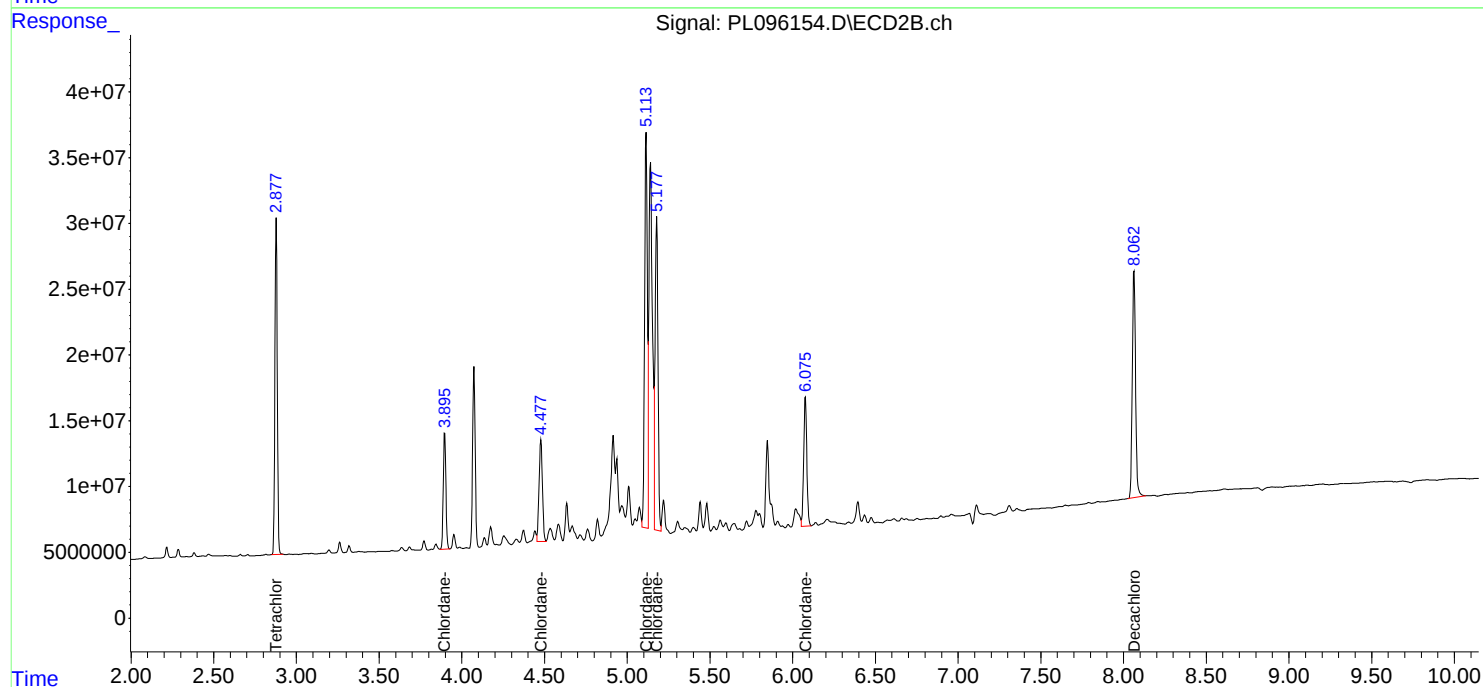
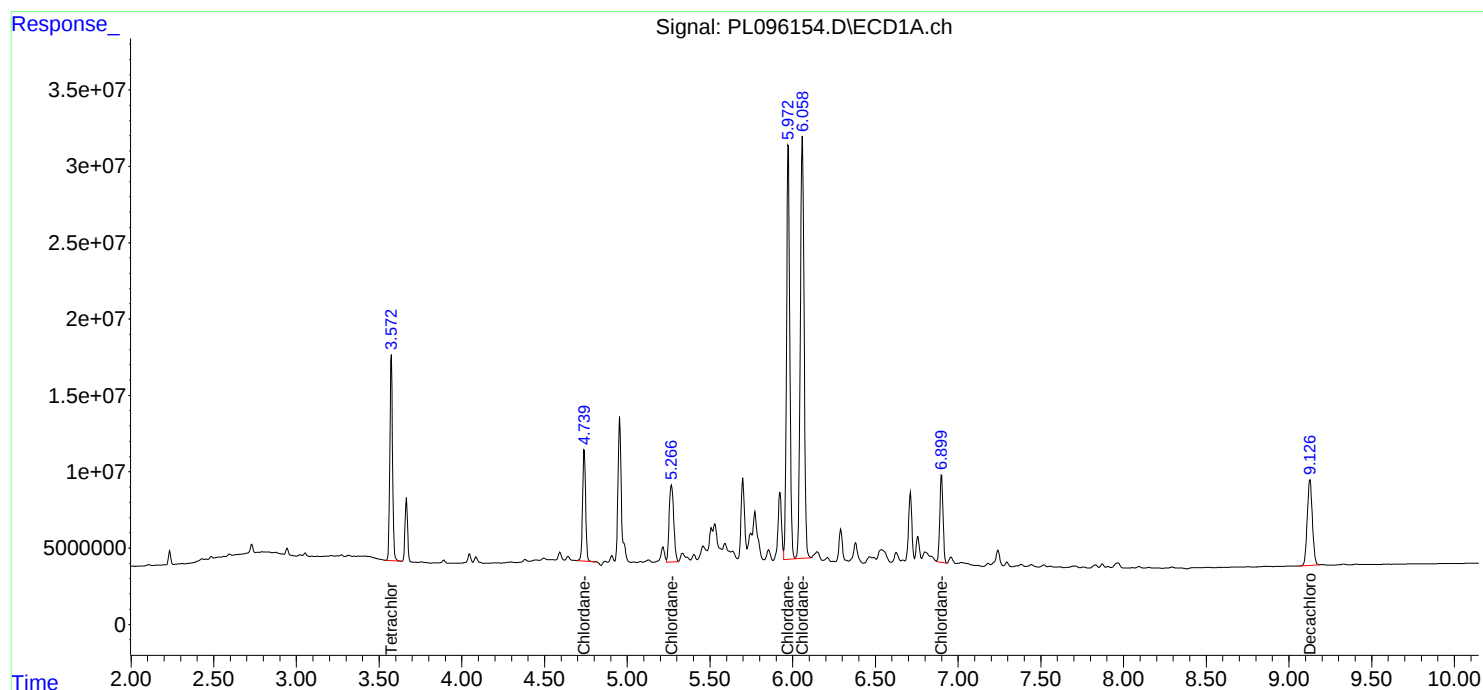
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

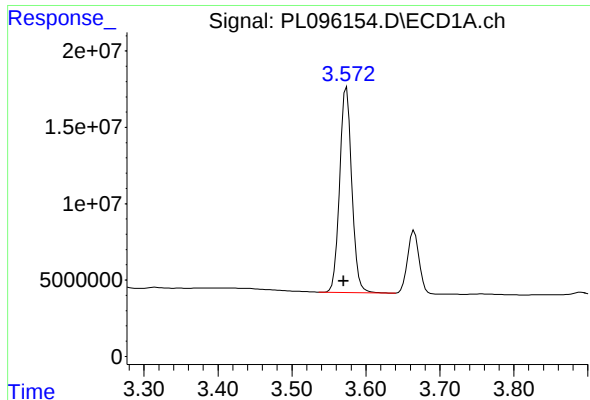
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ECD_L
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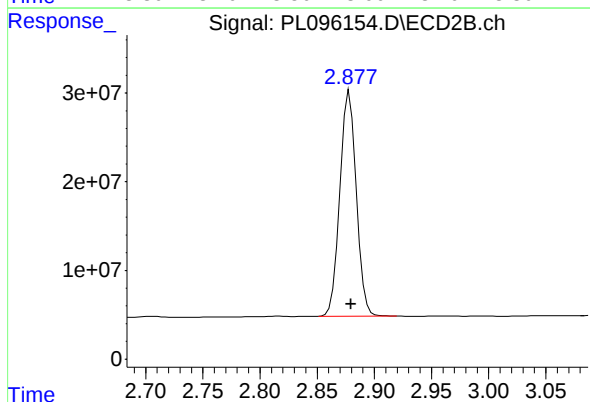




#1 Tetrachloro-m-xylene

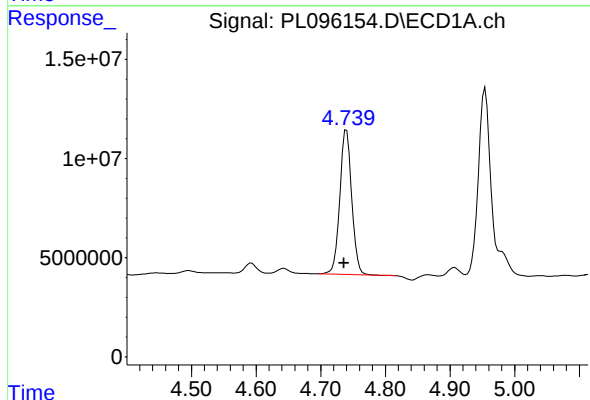
R.T.: 3.574 min
Delta R.T.: 0.004 min
Response: 152668412
Conc: 48.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL062325



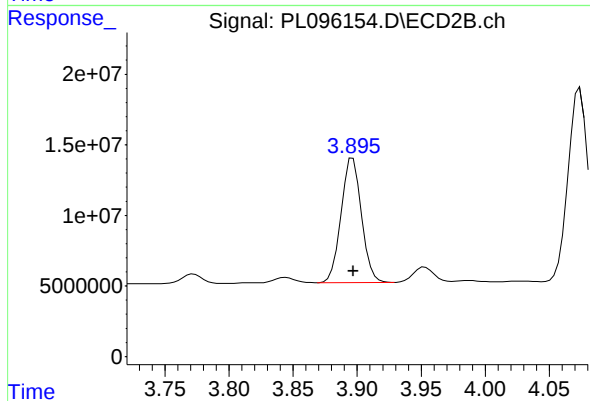
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: -0.001 min
Response: 254076188
Conc: 46.80 ng/ml



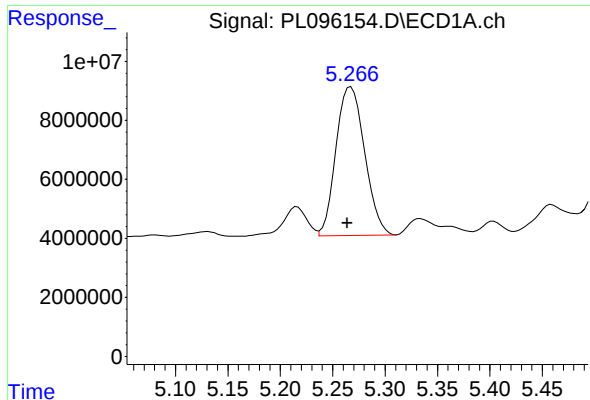
#23 Chlordane-1

R.T.: 4.740 min
Delta R.T.: 0.004 min
Response: 93151238
Conc: 477.67 ng/ml



#23 Chlordane-1

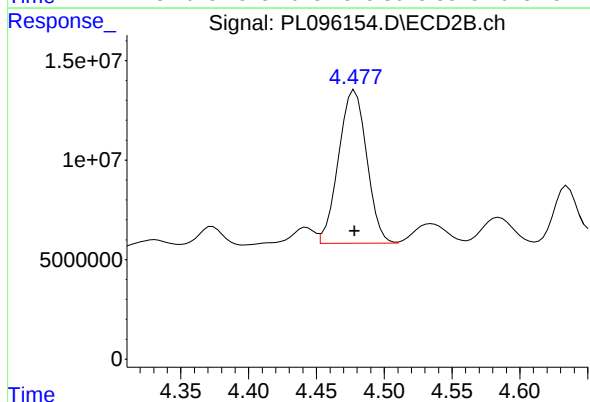
R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 97589389
Conc: 462.54 ng/ml



#24 Chlordane-2

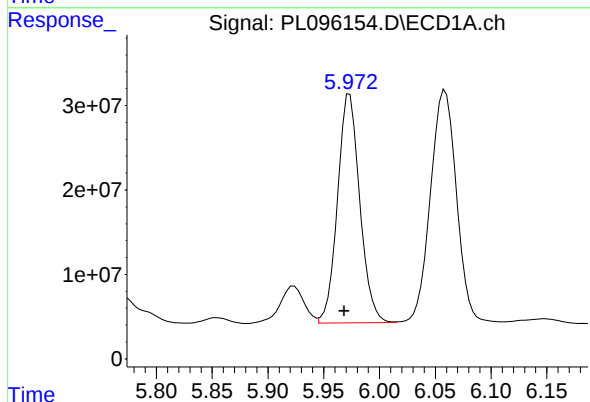
R.T.: 5.267 min
Delta R.T.: 0.003 min
Response: 95905757
Conc: 479.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL062325



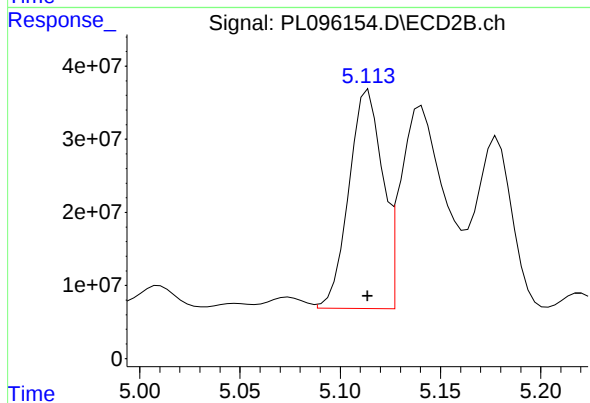
#24 Chlordane-2

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 111129895
Conc: 471.93 ng/ml



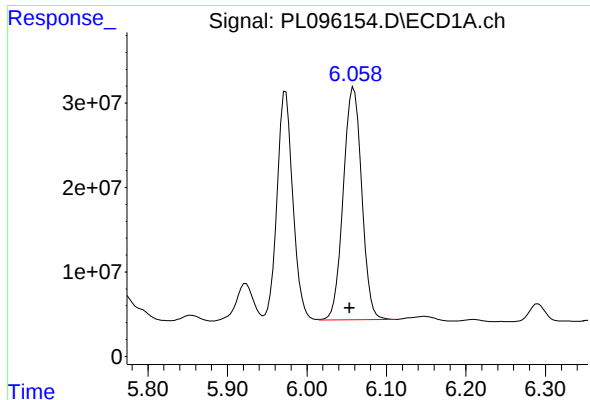
#25 Chlordane-3

R.T.: 5.973 min
Delta R.T.: 0.005 min
Response: 375661273
Conc: 487.60 ng/ml



#25 Chlordane-3

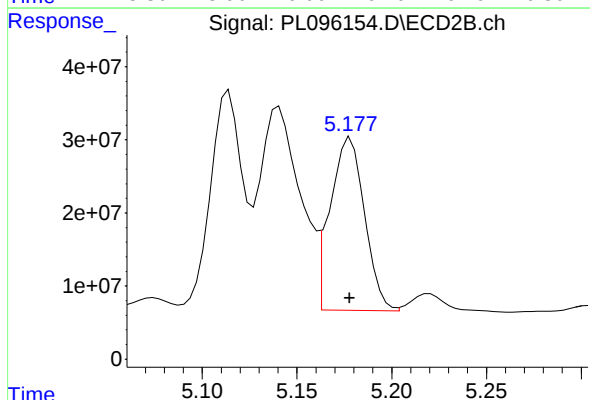
R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 345516221
Conc: 480.10 ng/ml



#26 Chlordane-4

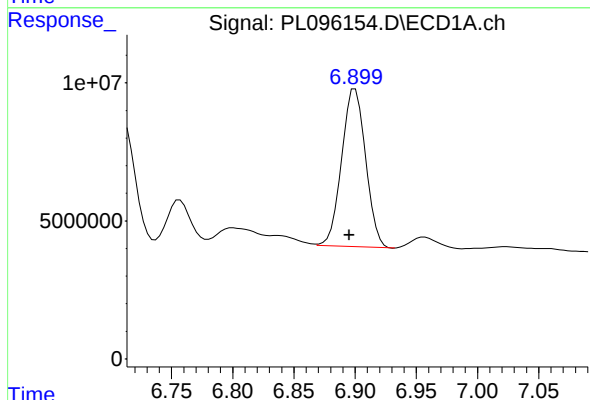
R.T.: 6.059 min
Delta R.T.: 0.005 min
Response: 444303455
Conc: 485.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL062325



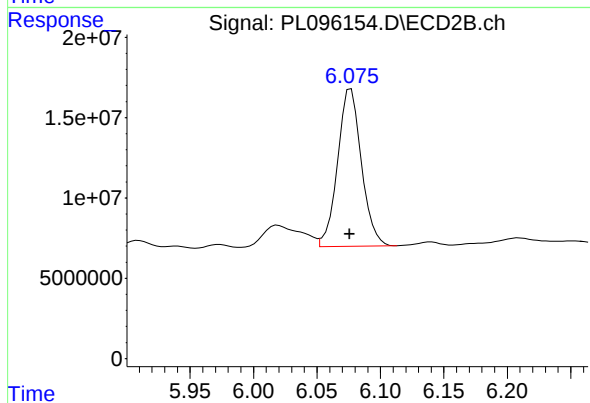
#26 Chlordane-4

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 299230787
Conc: 471.60 ng/ml



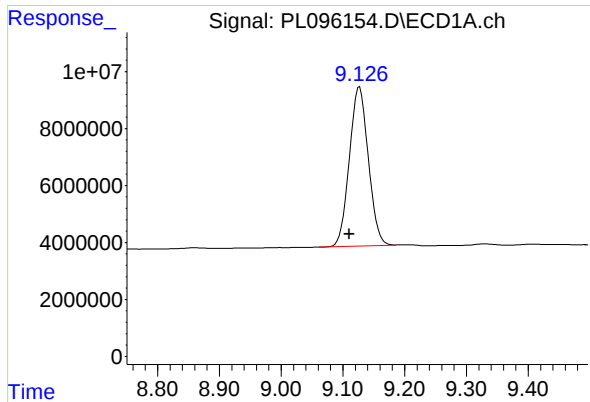
#27 Chlordane-5

R.T.: 6.900 min
Delta R.T.: 0.005 min
Response: 77983879
Conc: 476.97 ng/ml



#27 Chlordane-5

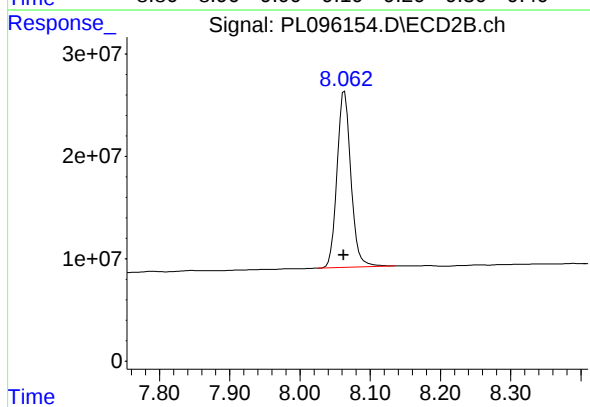
R.T.: 6.077 min
Delta R.T.: 0.001 min
Response: 127685130
Conc: 474.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.016 min
Response: 119144967
Conc: 48.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL062325



#28 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: 0.001 min
Response: 236441053
Conc: 46.53 ng/ml