

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
 Data File : PL069575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2021 14:15
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 00:53:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 00:52:36 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.632	5.569	25790753	100.8E6	71.480m	72.613
28)	SA Decachlor...	10.400	11.491	44350631	86203013	73.266	74.211
Target Compounds							
23)	Chlordane-1	5.962	6.953	9358860	38108470	682.892	735.979
24)	Chlordane-2	6.651	7.545	13680130	38153319	705.498	728.141
25)	Chlordane-3	7.351	8.302	38176216	148.0E6	743.904	739.800
26)	Chlordane-4	7.419	8.384	41104290	177.6E6	744.729	737.515
27)	Chlordane-5	8.370	9.272	15059613	31111961	725.496	735.071

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

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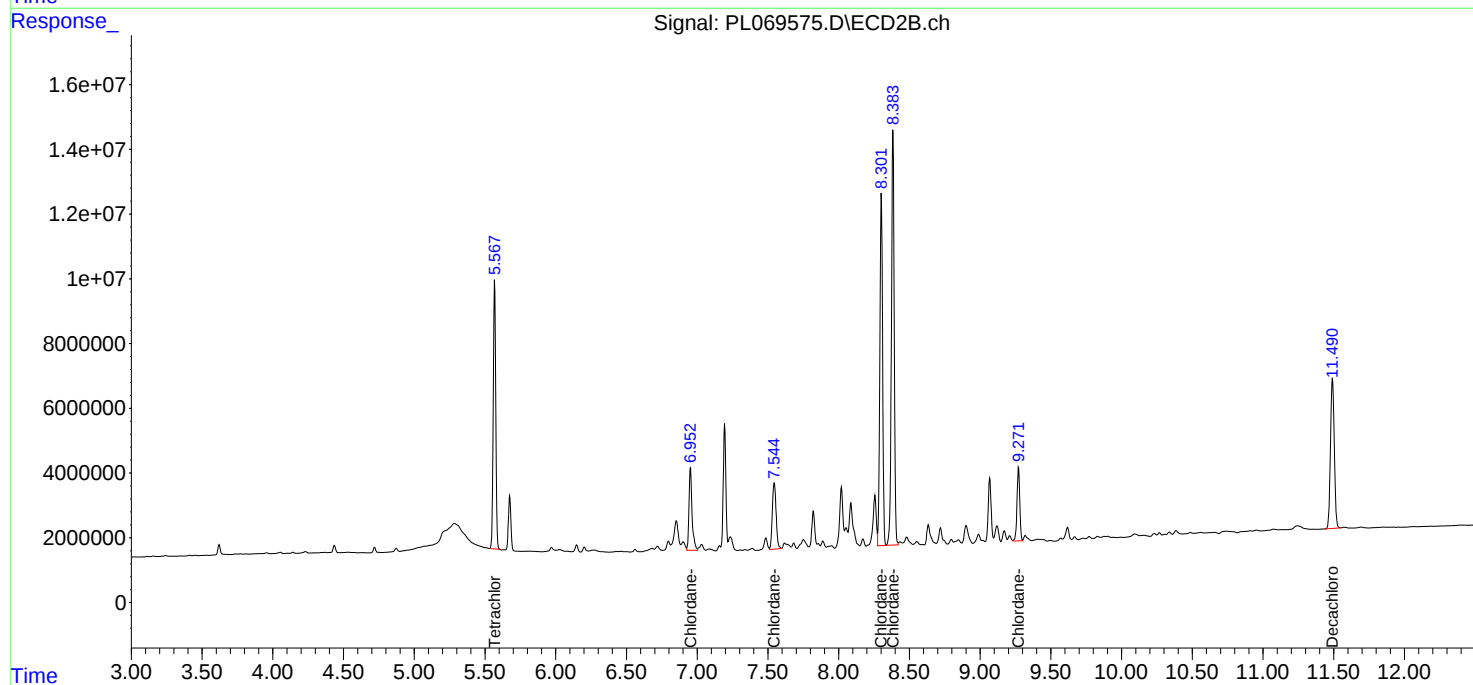
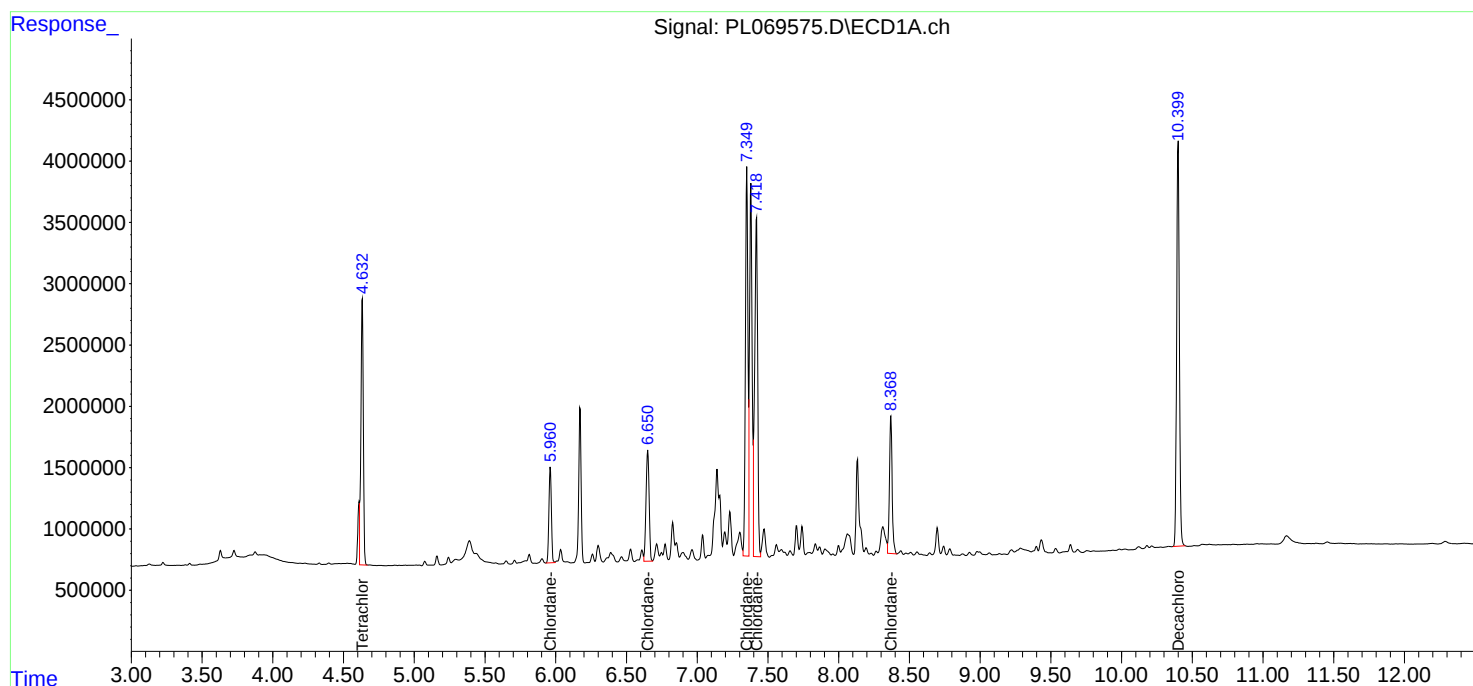
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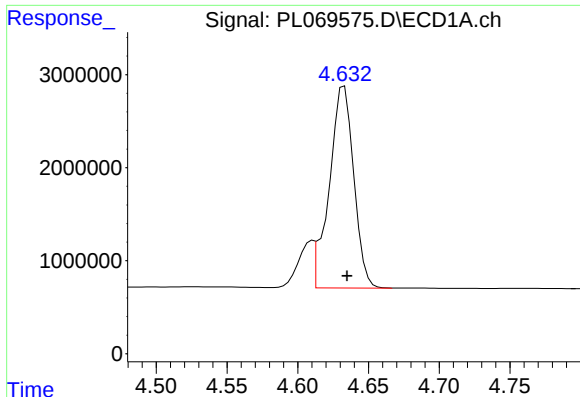
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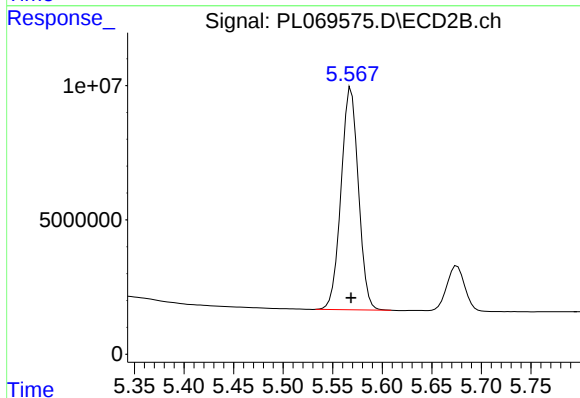
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.003 min
Response: 25790753
Conc: 71.48 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

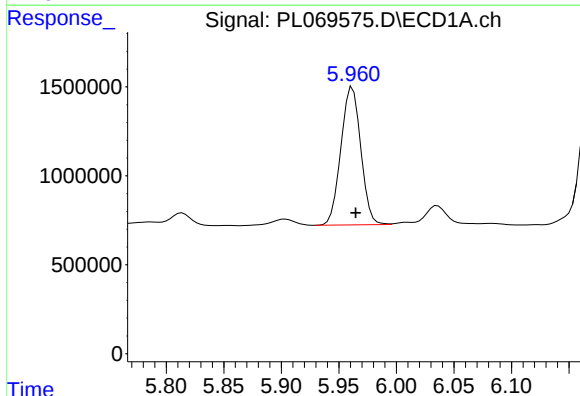
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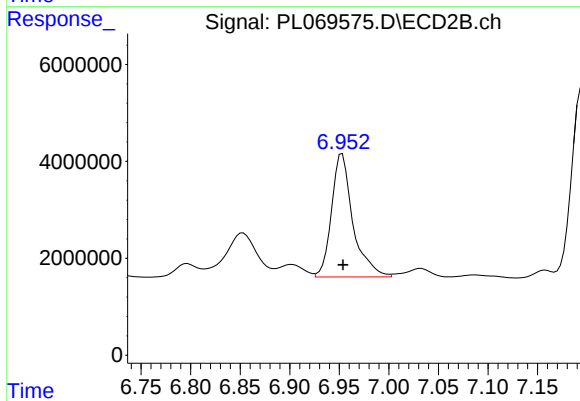
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 100834795
Conc: 72.61 ng/ml



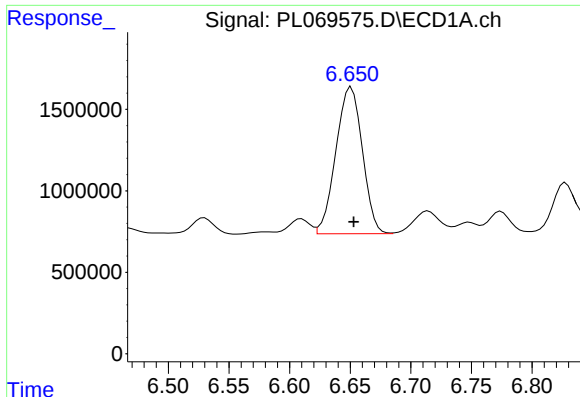
#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 9358860
Conc: 682.89 ng/ml



#23 Chlordane-1

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 38108470
Conc: 735.98 ng/ml



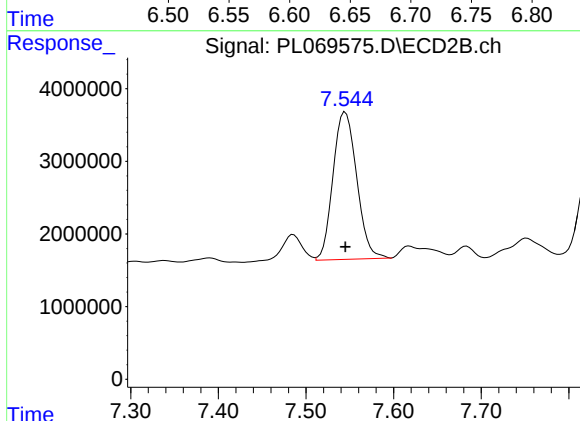
#24 Chlordane-2

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 13680130
Conc: 705.50 ng/ml

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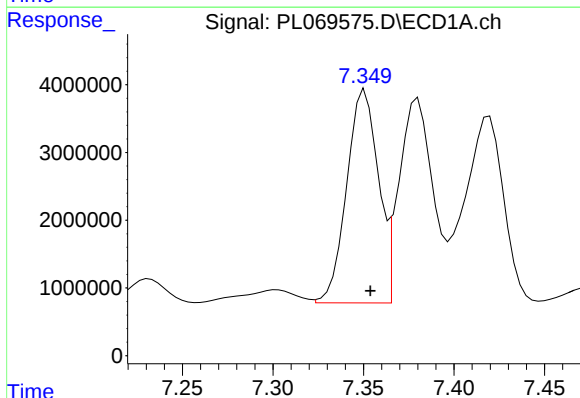
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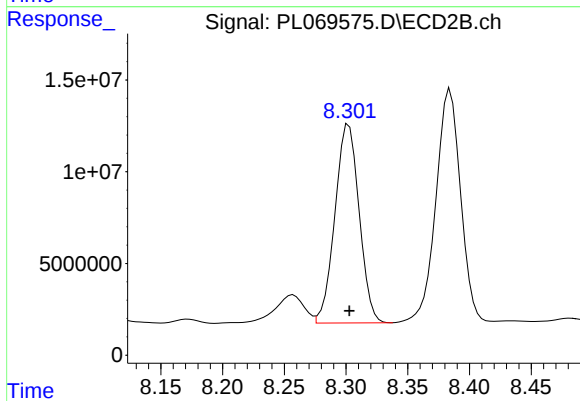
#24 Chlordane-2

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 38153319
Conc: 728.14 ng/ml



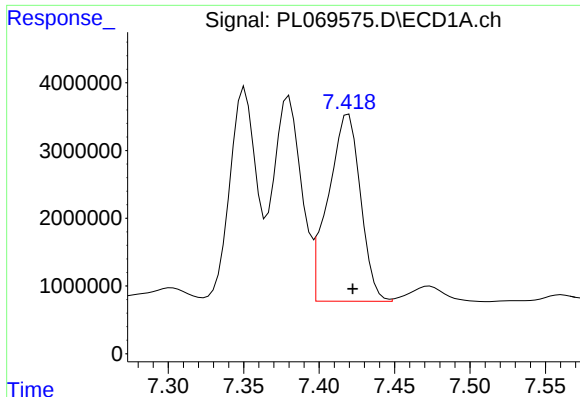
#25 Chlordane-3

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 38176216
Conc: 743.90 ng/ml



#25 Chlordane-3

R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 147956078
Conc: 739.80 ng/ml



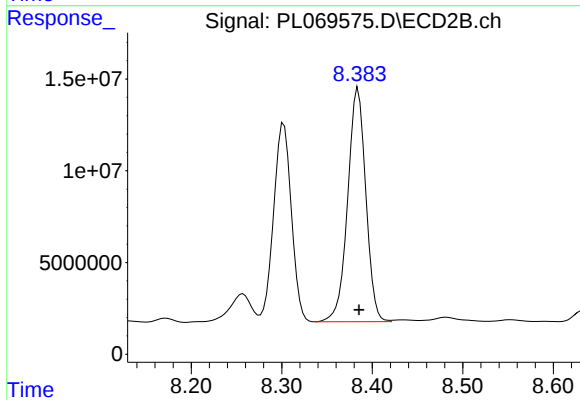
#26 Chlordane-4

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 41104290
Conc: 744.73 ng/ml

Instrument :
ECD_L
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PCHLORICC750

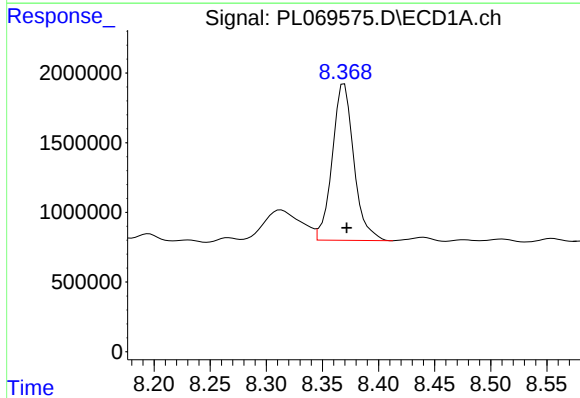
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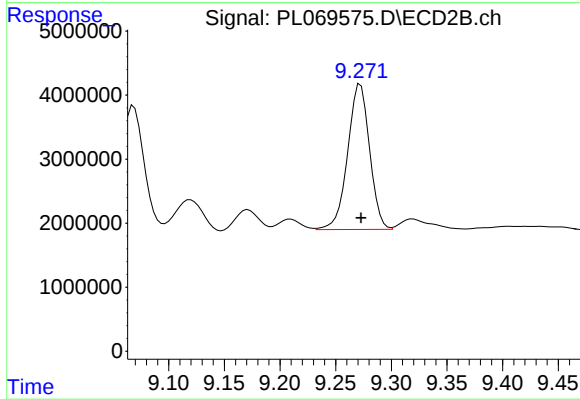
#26 Chlordane-4

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 177593417
Conc: 737.52 ng/ml



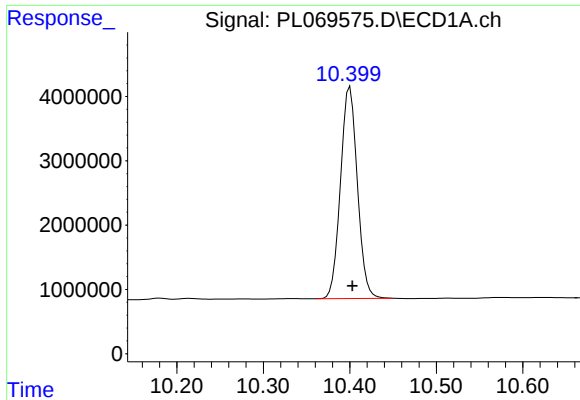
#27 Chlordane-5

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 15059613
Conc: 725.50 ng/ml



#27 Chlordane-5

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 31111961
Conc: 735.07 ng/ml



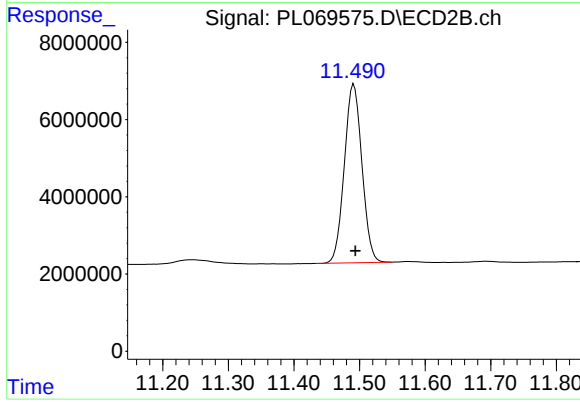
#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.003 min
Response: 44350631
Conc: 73.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.003 min
Response: 86203013
Conc: 74.21 ng/ml