

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082021\
 Data File : PL069249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 20:47
 Operator : AR\AJ
 Sample : PCHLORICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 05:38:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 05:38:03 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	5.567	25504734	75143208	49.700m	50.000
28)	SA Decachlor...	10.401	11.488	34102521	62565781	50.000	50.000
Target Compounds							
23)	Chlordane-1	5.962	6.951	8653451	27764884	500.000	500.000
24)	Chlordane-2	6.652	7.542	12050849	29135182	500.000	500.000
25)	Chlordane-3	7.352	8.299	31610581	110.3E6	500.000	500.000
26)	Chlordane-4	7.421	8.382	33639859	132.1E6	500.000	500.000
27)	Chlordane-5	8.370	9.269	12081261	21975918	500.000	500.000

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

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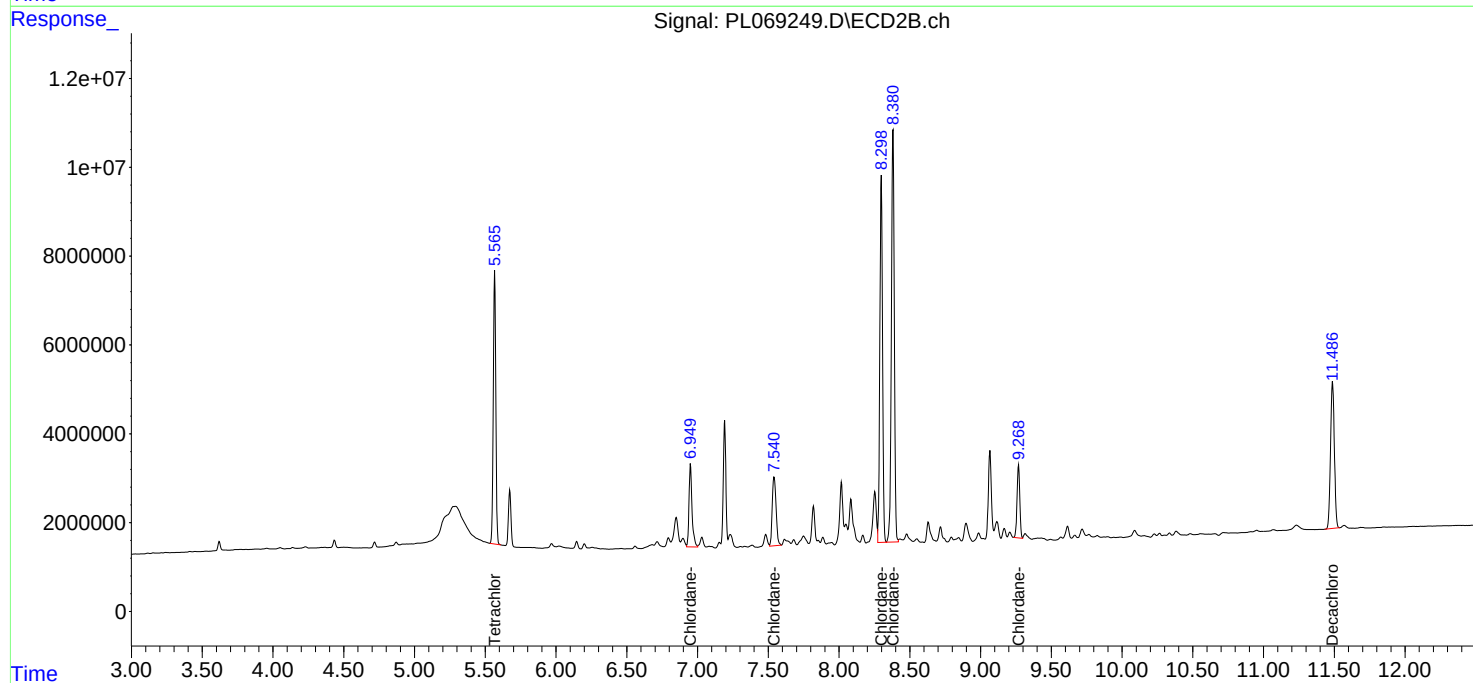
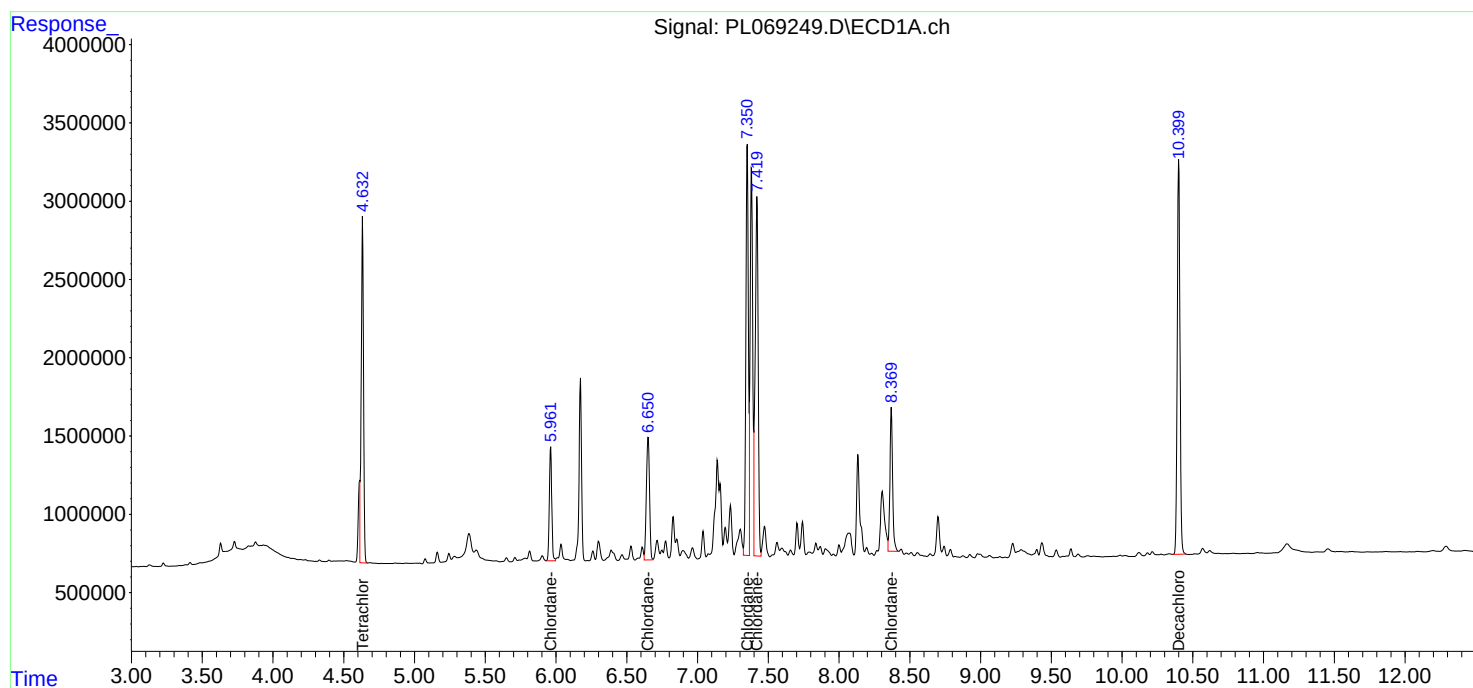
Instrument :
ECD_L
ClientSampleId :
PCHLORICC500

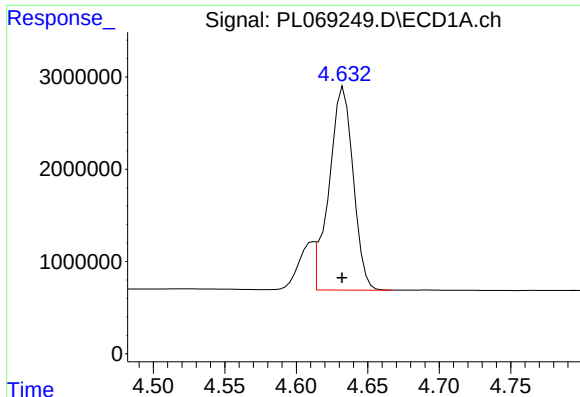
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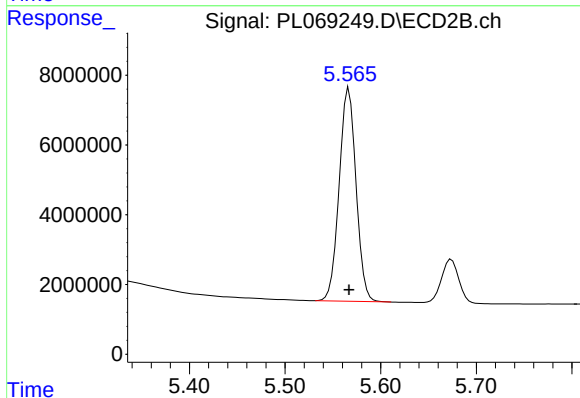
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 25504734
Conc: 49.70 ng/ml m

Instrument :
ECD_L
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PCHLORICC500

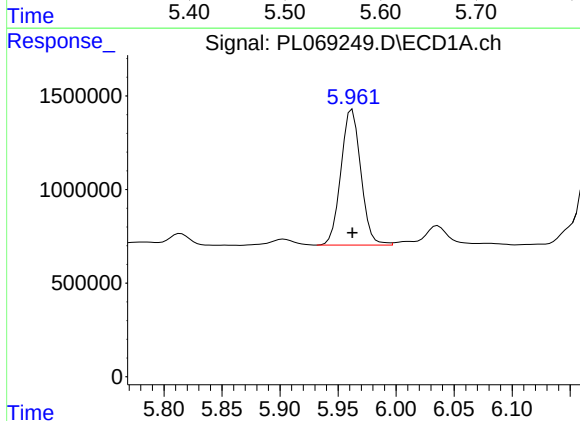
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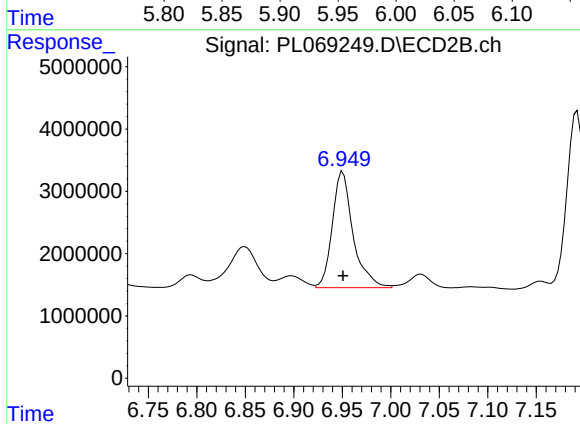
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 75143208
Conc: 50.00 ng/ml



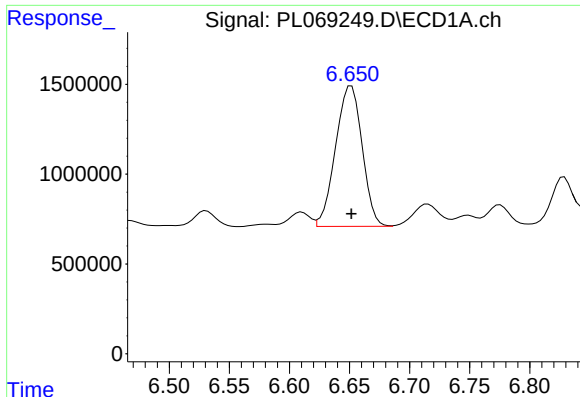
#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 8653451
Conc: 500.00 ng/ml



#23 Chlordane-1

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 27764884
Conc: 500.00 ng/ml



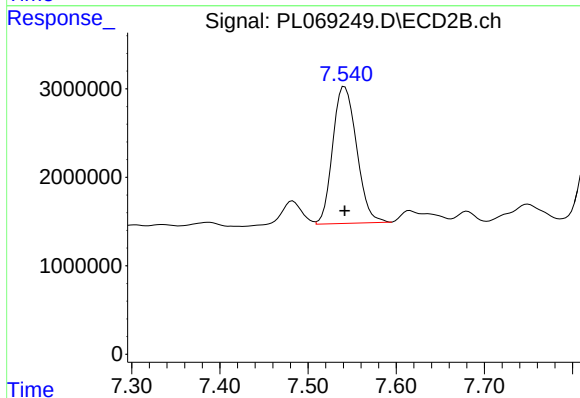
#24 Chlordane-2

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 12050849
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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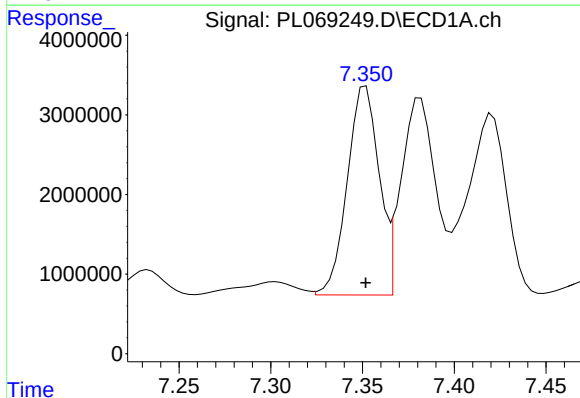
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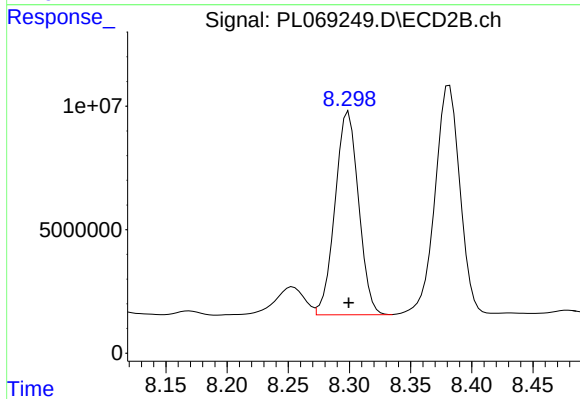
#24 Chlordane-2

R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 29135182
Conc: 500.00 ng/ml



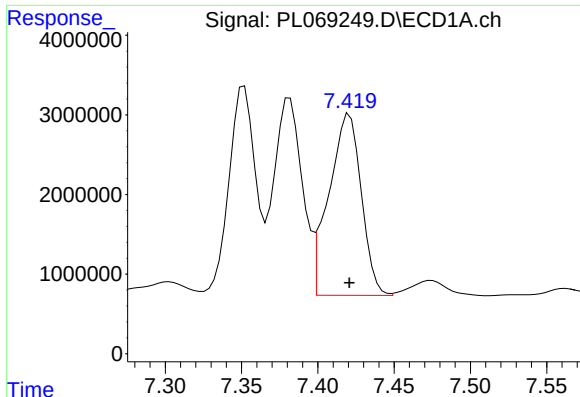
#25 Chlordane-3

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 31610581
Conc: 500.00 ng/ml



#25 Chlordane-3

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 110338153
Conc: 500.00 ng/ml



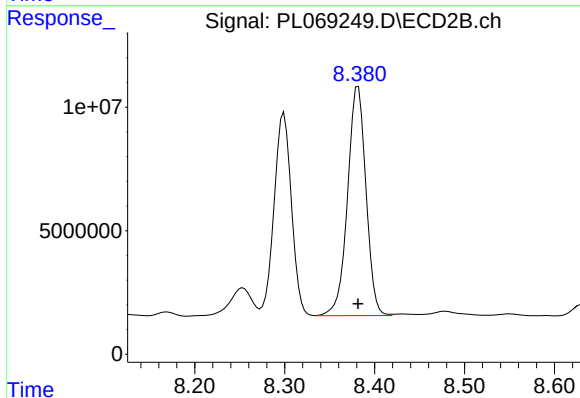
#26 Chlordane-4

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 33639859
Conc: 500.00 ng/ml

Instrument :
ECD_L
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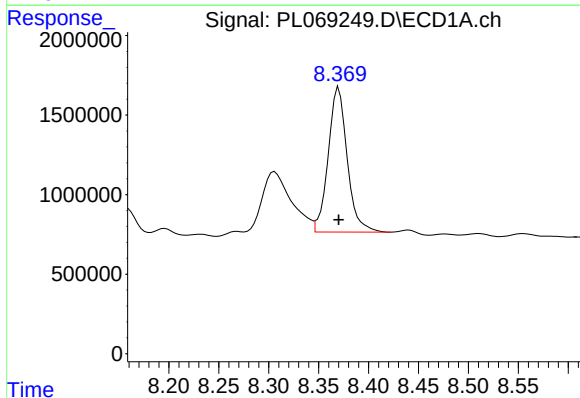
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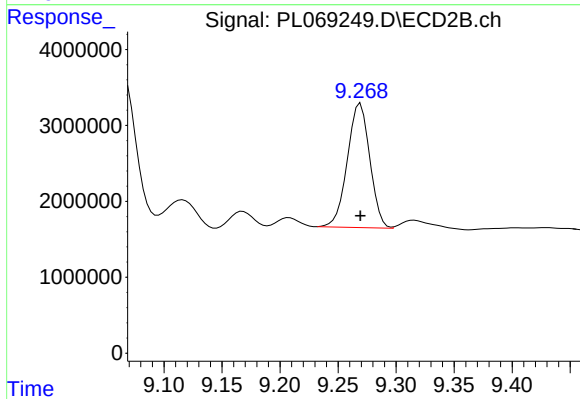
#26 Chlordane-4

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 132120600
Conc: 500.00 ng/ml



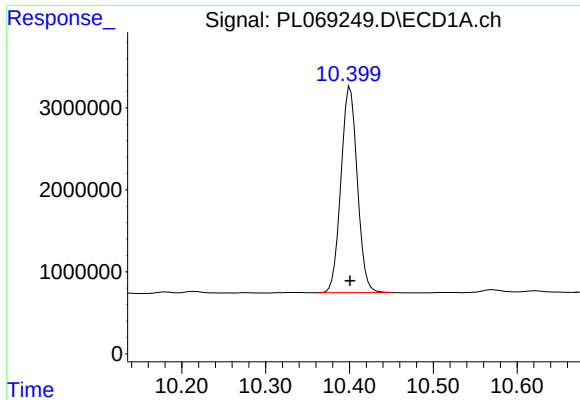
#27 Chlordane-5

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 12081261
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 21975918
Conc: 500.00 ng/ml



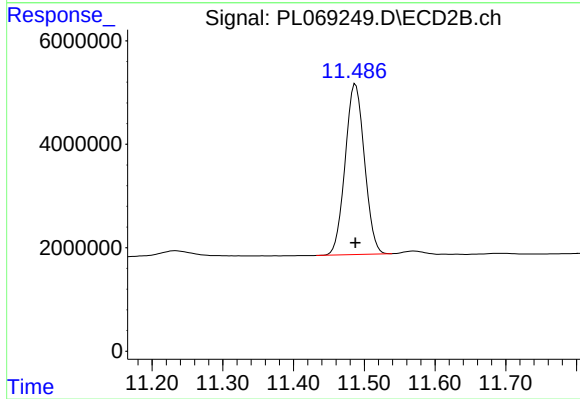
#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 34102521
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 62565781
Conc: 50.00 ng/ml