

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082021\
 Data File : PL069248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 20:30
 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 20 05:38:41 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	13000400	37850630	25.334m	25.186
28)	SA Decachlor...	10.401	11.489	18282481	32530536	26.805	25.997
Target Compounds							
23)	Chlordane-1	5.962	6.951	4391590	14181427	253.748	255.384
24)	Chlordane-2	6.651	7.542	6439789	14967995	267.192	256.871
25)	Chlordane-3	7.352	8.299	15788733	53572975	249.738	242.767
26)	Chlordane-4	7.420	8.382	17127573	64827691	254.573	245.335
27)	Chlordane-5	8.370	9.269	6495645	10920677	268.831	248.469

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

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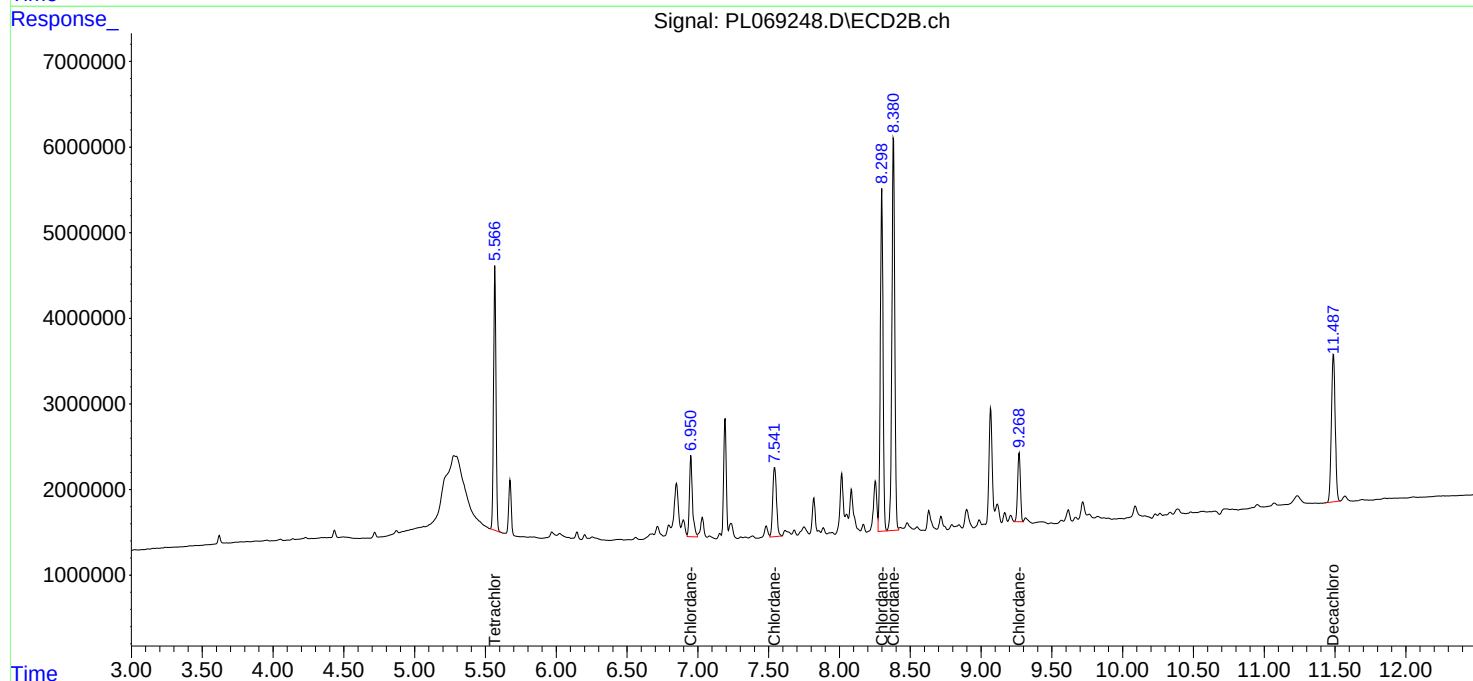
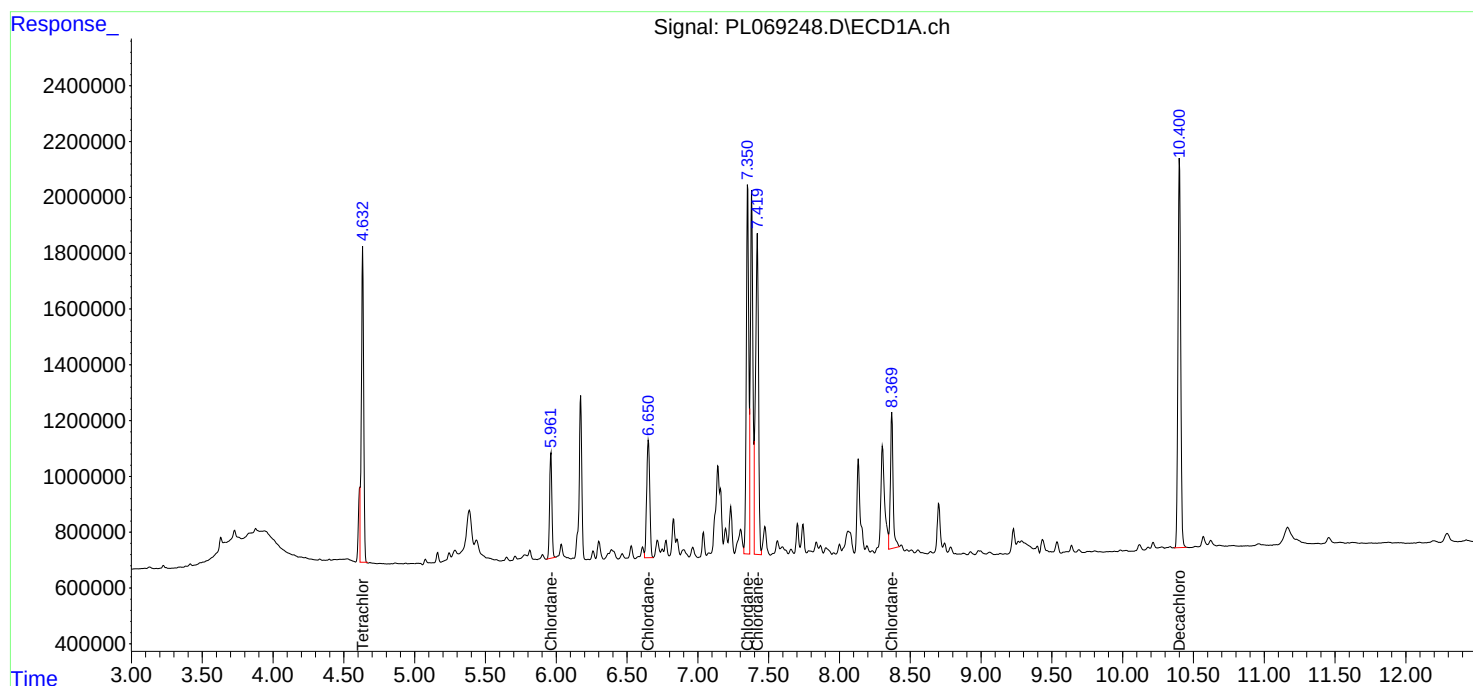
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PCHLORICC750

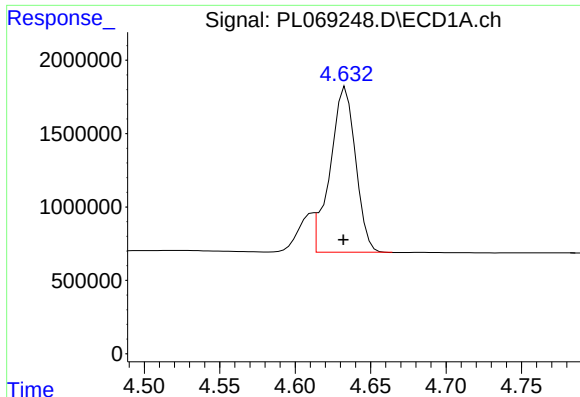
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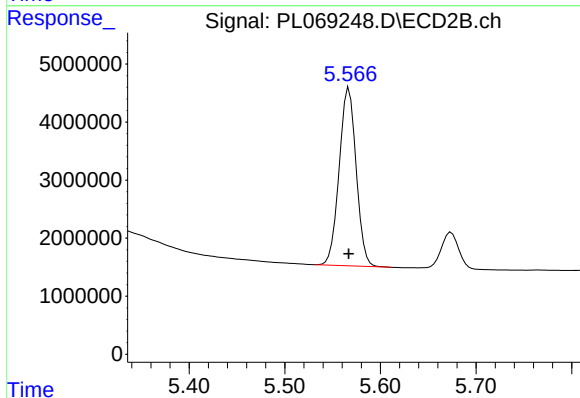
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 13000400
Conc: 25.33 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

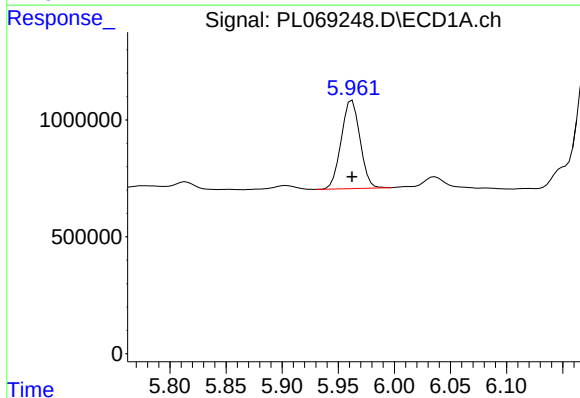
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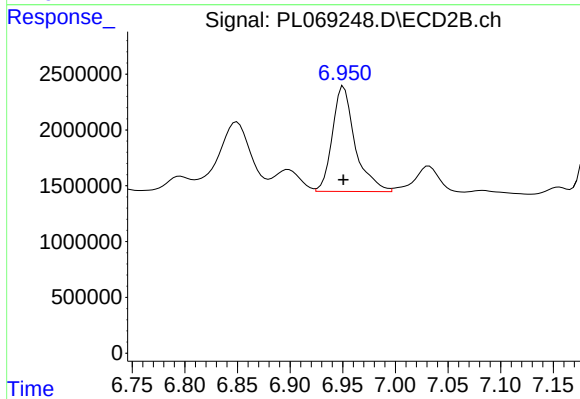
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 37850630
Conc: 25.19 ng/ml



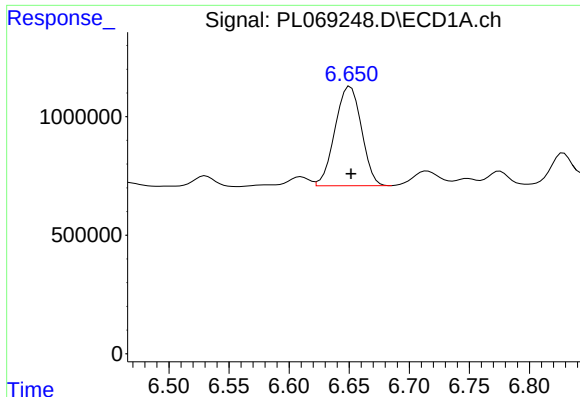
#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 4391590
Conc: 253.75 ng/ml



#23 Chlordane-1

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 14181427
Conc: 255.38 ng/ml



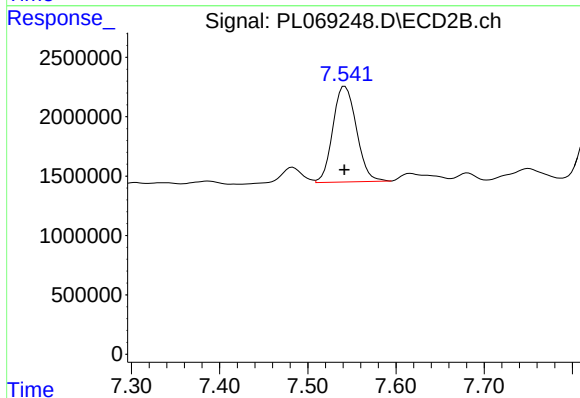
#24 Chlordane-2

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 6439789
Conc: 267.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

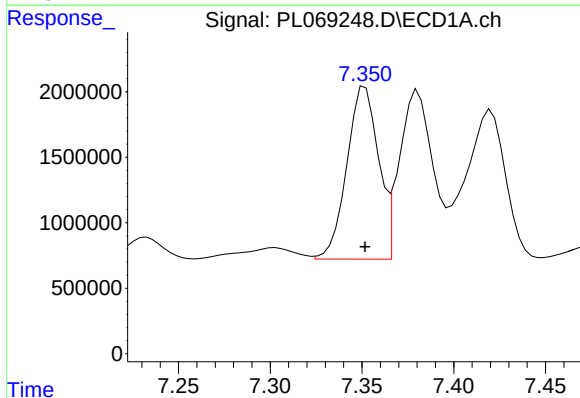
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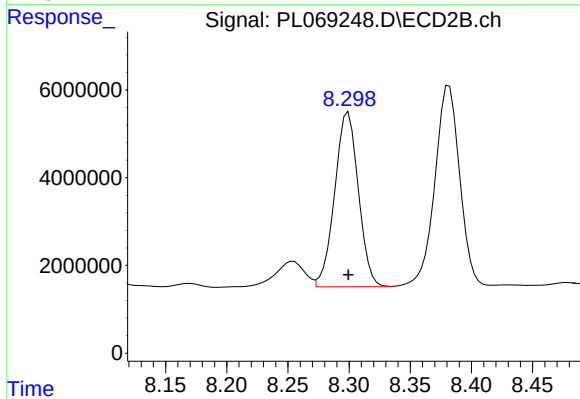
#24 Chlordane-2

R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 14967995
Conc: 256.87 ng/ml



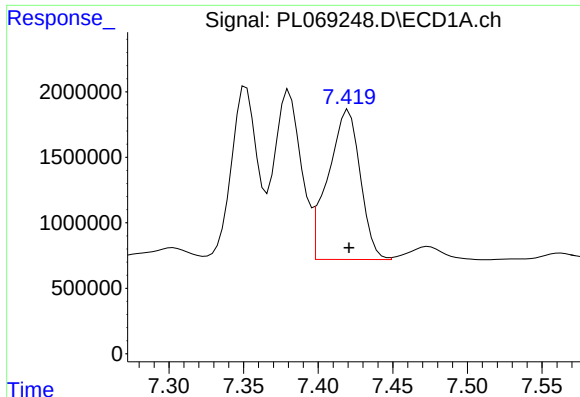
#25 Chlordane-3

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 15788733
Conc: 249.74 ng/ml



#25 Chlordane-3

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 53572975
Conc: 242.77 ng/ml



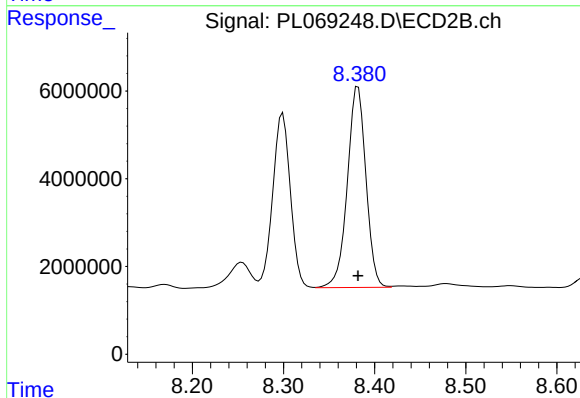
#26 Chlordane-4

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 17127573
Conc: 254.57 ng/ml

Instrument :
ECD_L
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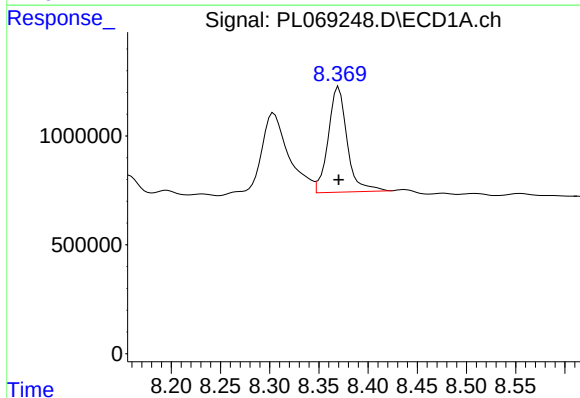
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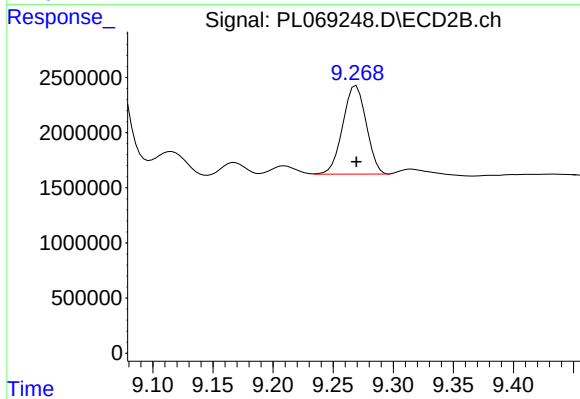
#26 Chlordane-4

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 64827691
Conc: 245.34 ng/ml



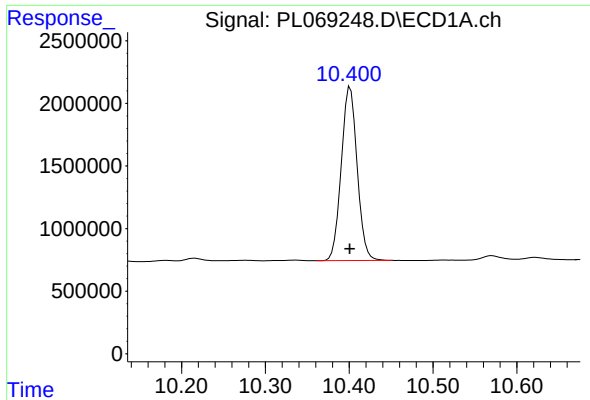
#27 Chlordane-5

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 6495645
Conc: 268.83 ng/ml



#27 Chlordane-5

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 10920677
Conc: 248.47 ng/ml



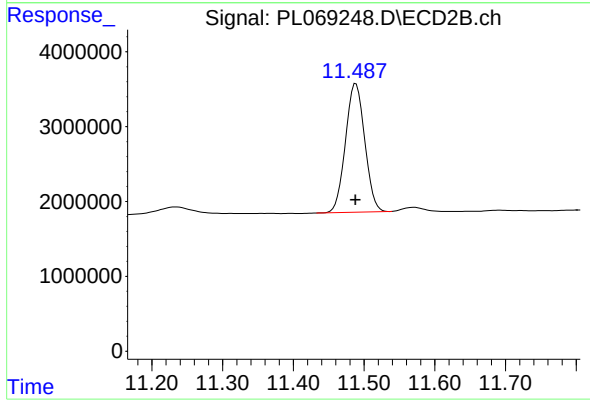
#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 18282481
Conc: 26.81 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 32530536
Conc: 26.00 ng/ml