

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082021\
 Data File : PL069250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 21:04
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 05:39:04 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	5.582f	12895281	37332105	25.129m	24.841m
28)	SA Decachlor...	10.401	11.505f	18549377	32368376	27.196	25.867
Target Compounds							
23)	Chlordane-1	5.962	6.967f	4495607	14174358	259.758	255.257
24)	Chlordane-2	6.652	7.558f	6353935	14993134	263.630	257.303
25)	Chlordane-3	7.352	8.316f	15654637	53922896	247.617	244.353
26)	Chlordane-4	7.420	8.399f	16938445	65056763	251.762	246.202
27)	Chlordane-5	8.370	9.286f	6486887	10982092	268.469	249.866

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

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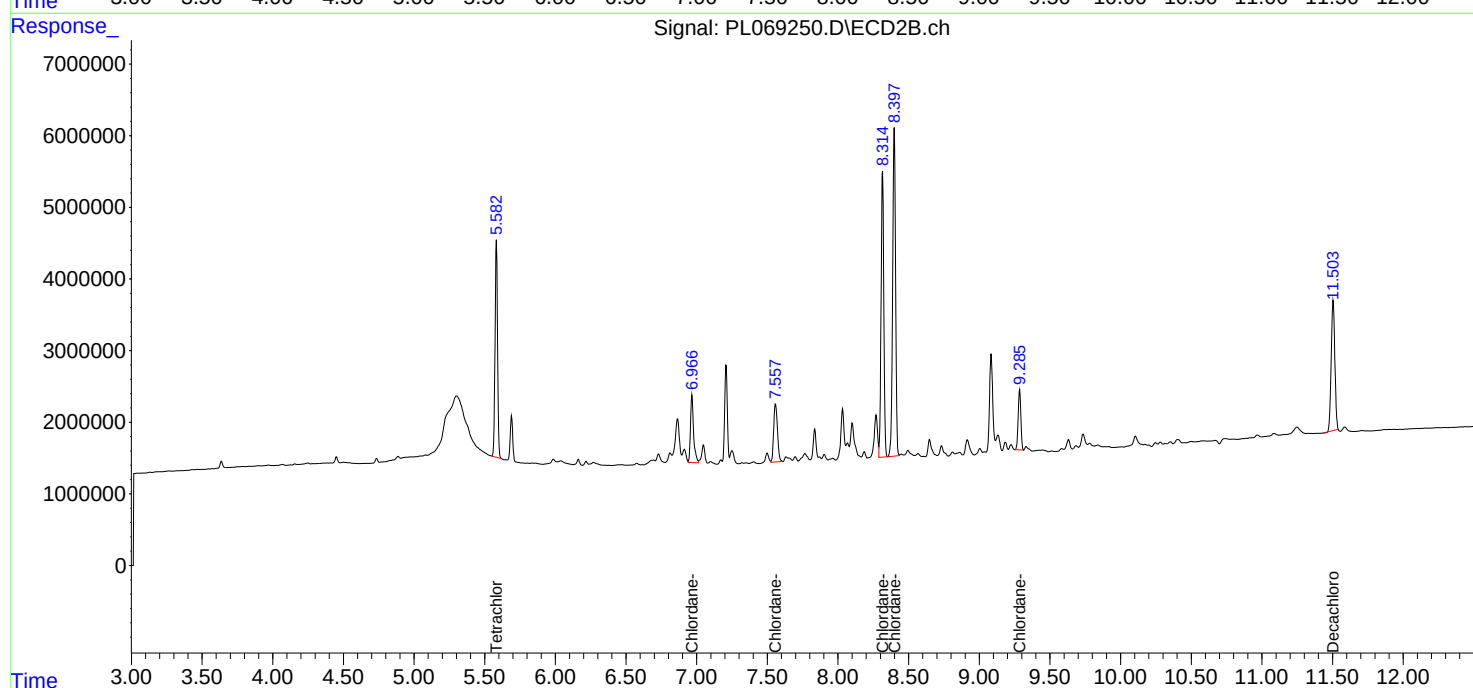
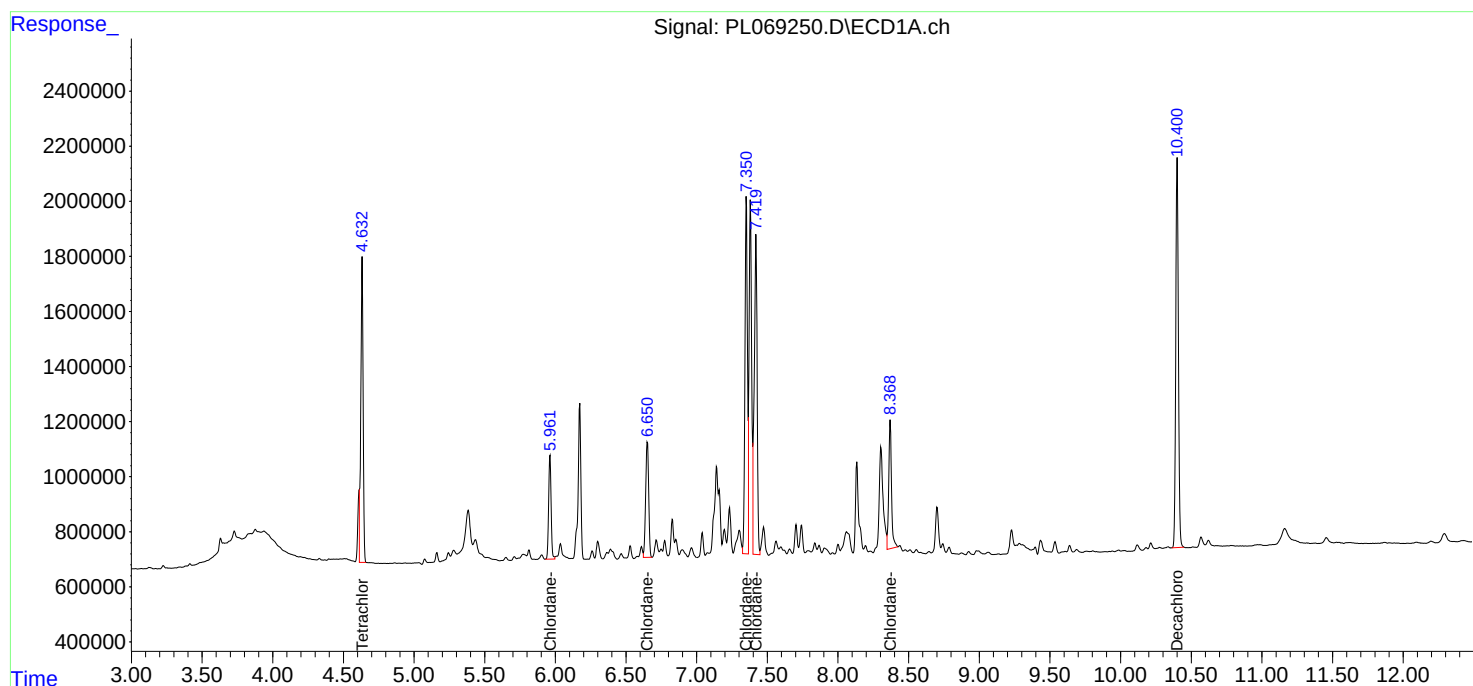
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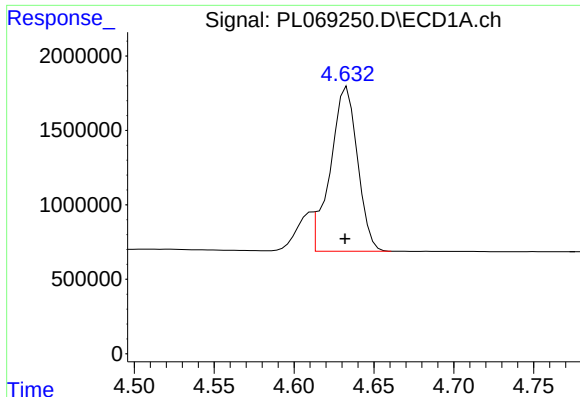
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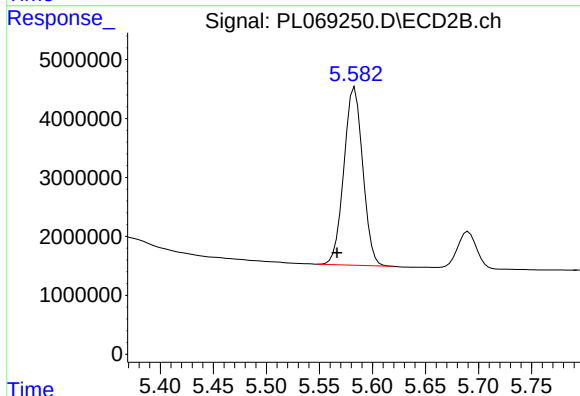
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 12895281
Conc: 25.13 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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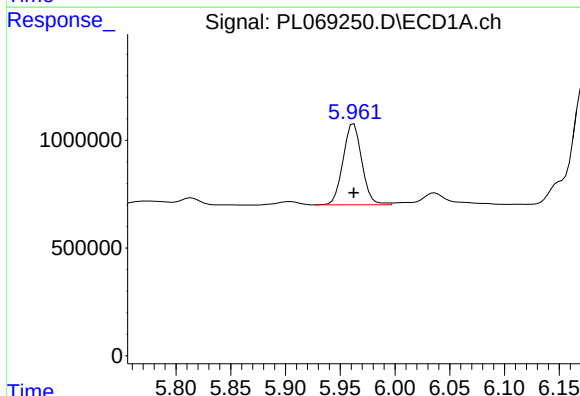
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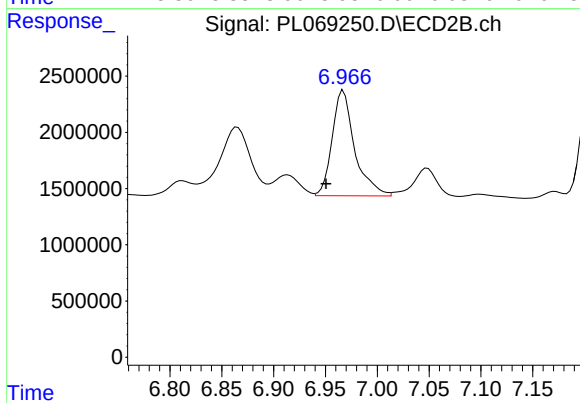
#1 Tetrachloro-m-xylene

R.T.: 5.582 min
Delta R.T.: 0.015 min
Response: 37332105
Conc: 24.84 ng/ml m



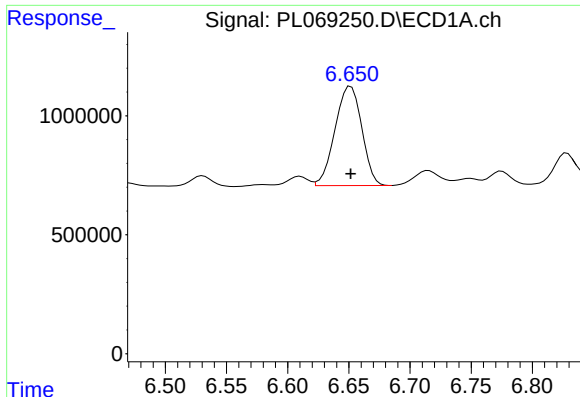
#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 4495607
Conc: 259.76 ng/ml



#23 Chlordane-1

R.T.: 6.967 min
Delta R.T.: 0.017 min
Response: 14174358
Conc: 255.26 ng/ml



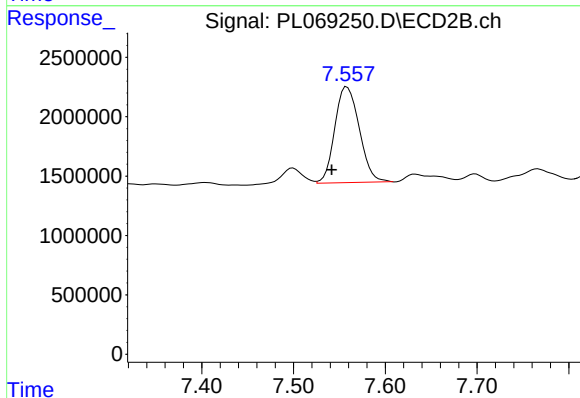
#24 Chlordane-2

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 6353935
Conc: 263.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

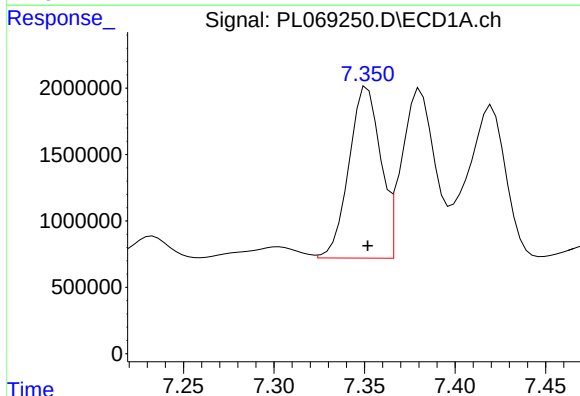
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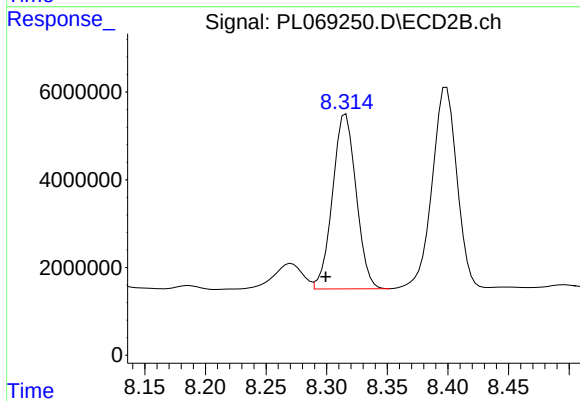
#24 Chlordane-2

R.T.: 7.558 min
Delta R.T.: 0.017 min
Response: 14993134
Conc: 257.30 ng/ml



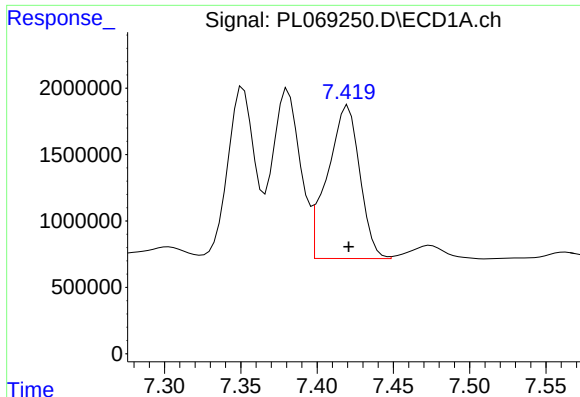
#25 Chlordane-3

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 15654637
Conc: 247.62 ng/ml



#25 Chlordane-3

R.T.: 8.316 min
Delta R.T.: 0.017 min
Response: 53922896
Conc: 244.35 ng/ml



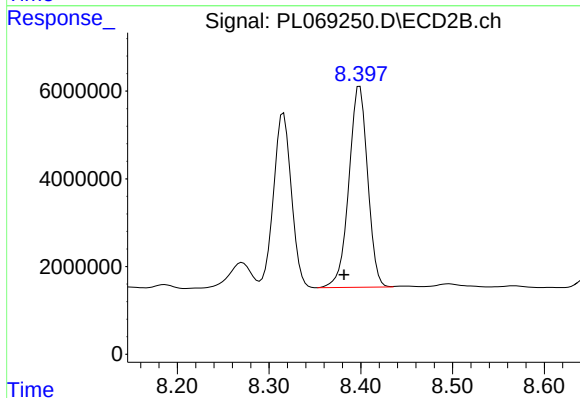
#26 Chlordane-4

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 16938445
Conc: 251.76 ng/ml

Instrument :
ECD_L
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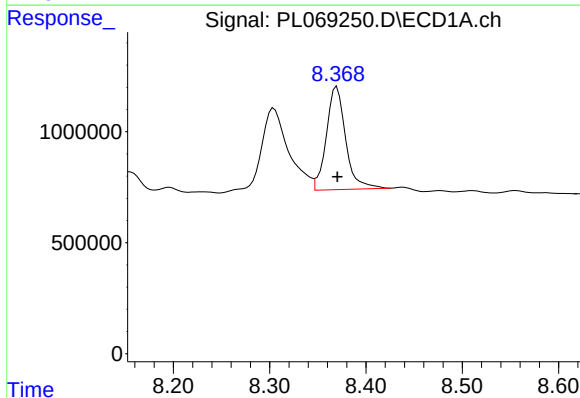
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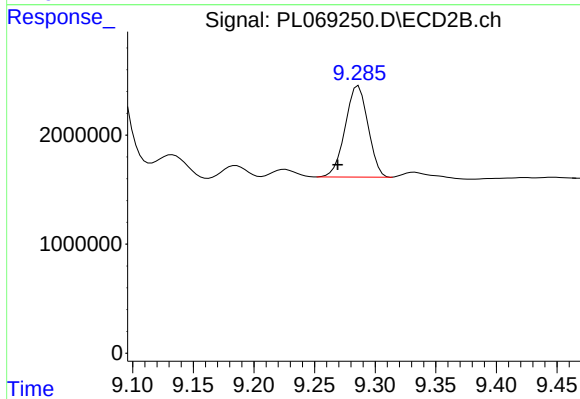
#26 Chlordane-4

R.T.: 8.399 min
Delta R.T.: 0.017 min
Response: 65056763
Conc: 246.20 ng/ml



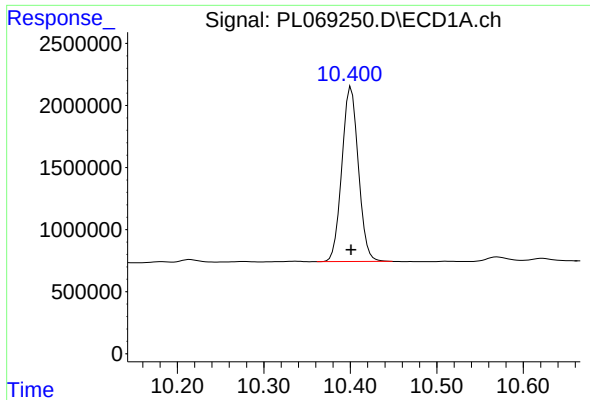
#27 Chlordane-5

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 6486887
Conc: 268.47 ng/ml



#27 Chlordane-5

R.T.: 9.286 min
Delta R.T.: 0.017 min
Response: 10982092
Conc: 249.87 ng/ml



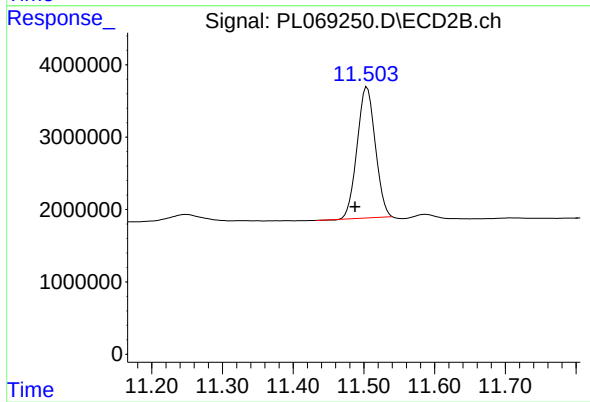
#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 18549377
Conc: 27.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 11.505 min
Delta R.T.: 0.017 min
Response: 32368376
Conc: 25.87 ng/ml