

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092821\
 Data File : PL070034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 15:20
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 16:25:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 28 16:24:14 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...	4.648f	5.567	13180719	32428838	23.903m	24.129
28)	SA Decachlor...	10.418f	11.492	17482645	31103217	25.391	25.063
Target Compounds							
23)	Chlordane-1	5.978f	6.952	4471806	10578703	242.941	219.064
24)	Chlordane-2	6.666f	7.544	6093571	13491592	241.342m	246.463
25)	Chlordane-3	7.369f	8.302	16686073	51013724	241.663	236.324
26)	Chlordane-4	7.437f	8.385	17714041	62041958	241.315	239.139
27)	Chlordane-5	8.386f	9.273	4817418	10649812	224.307m	239.308

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

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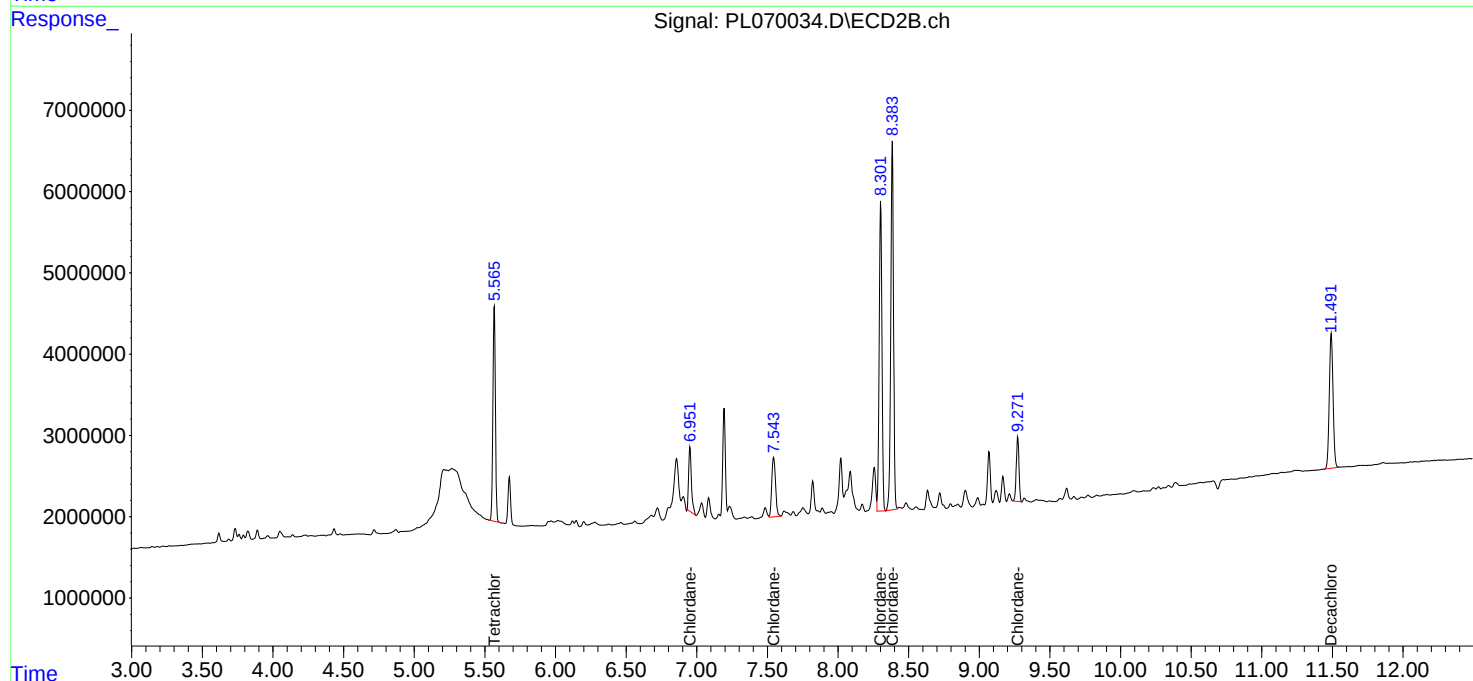
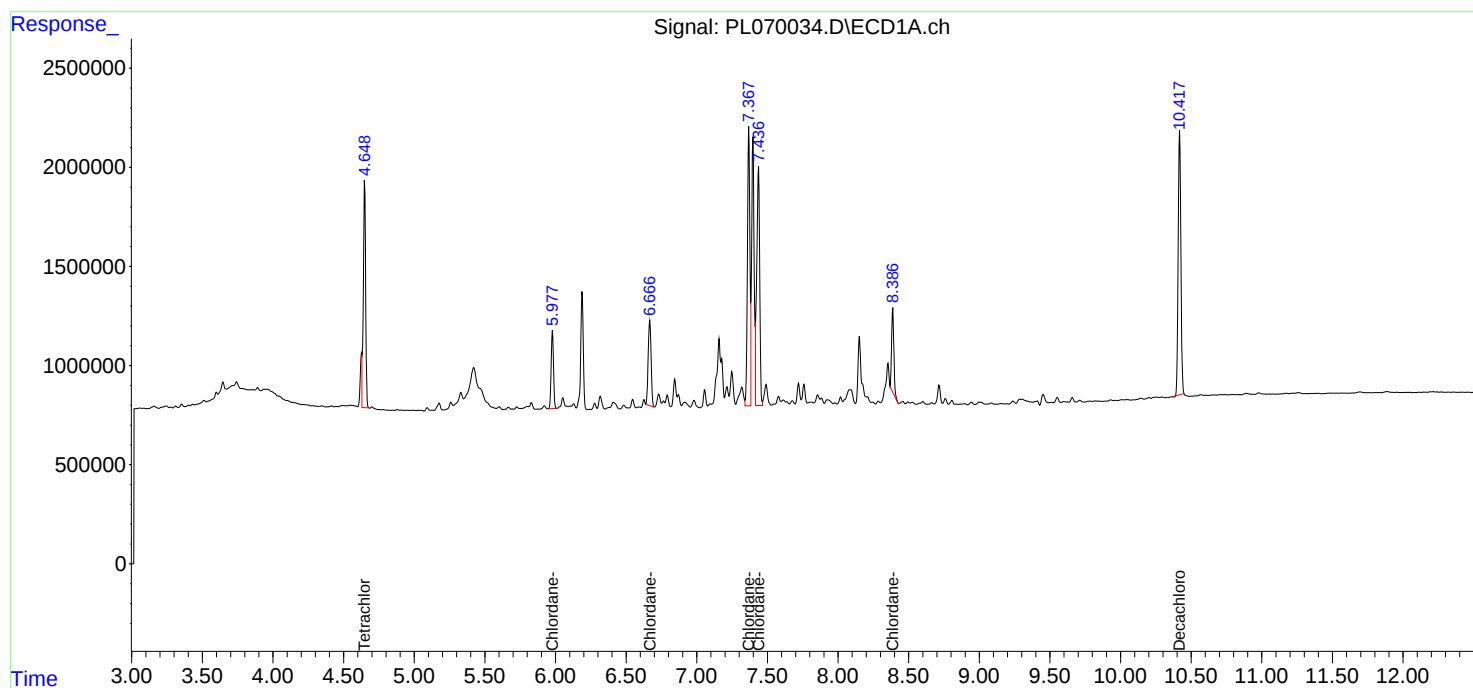
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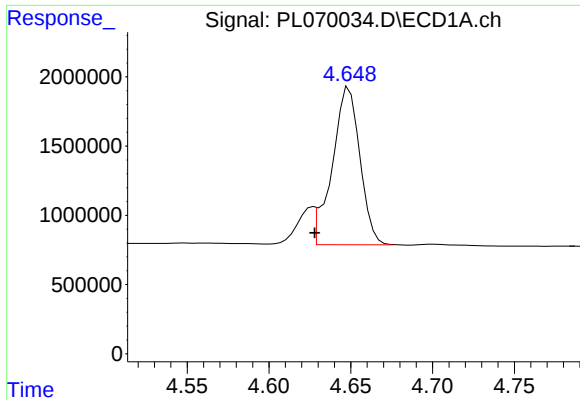
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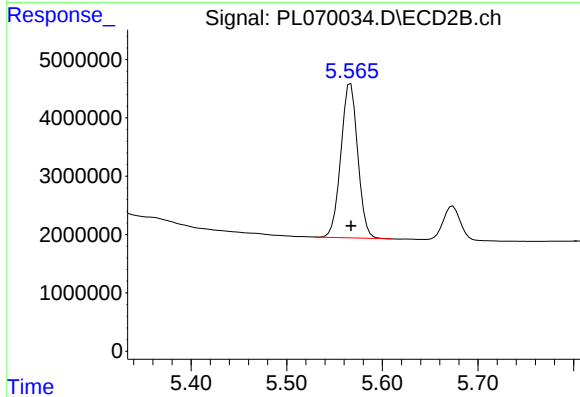
#1 Tetrachloro-m-xylene

R.T.: 4.648 min
Delta R.T.: 0.020 min
Response: 13180719
Conc: 23.90 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

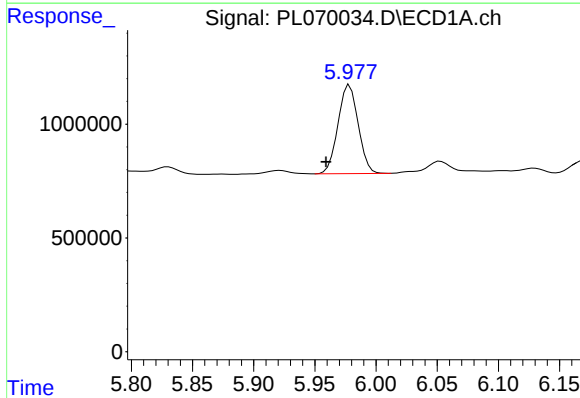
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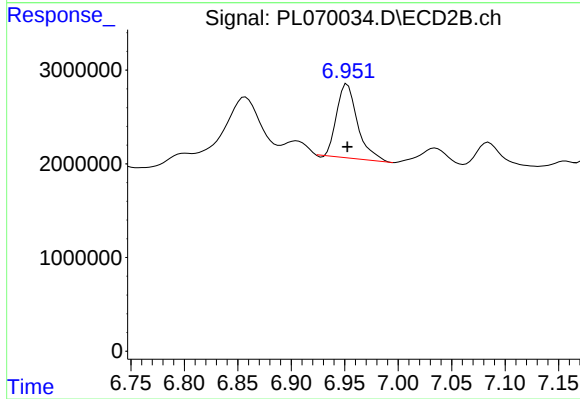
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 32428838
Conc: 24.13 ng/ml



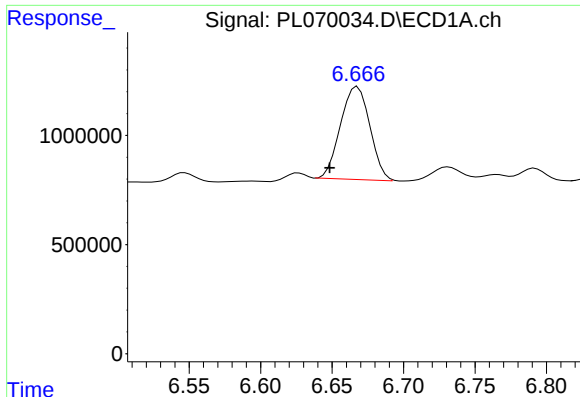
#23 Chlordane-1

R.T.: 5.978 min
Delta R.T.: 0.019 min
Response: 4471806
Conc: 242.94 ng/ml



#23 Chlordane-1

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 10578703
Conc: 219.06 ng/ml



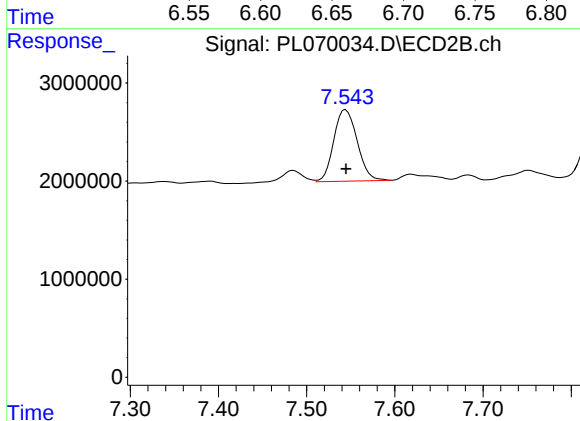
#24 Chlordane-2

R.T.: 6.666 min
Delta R.T.: 0.018 min
Response: 6093571
Conc: 241.34 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

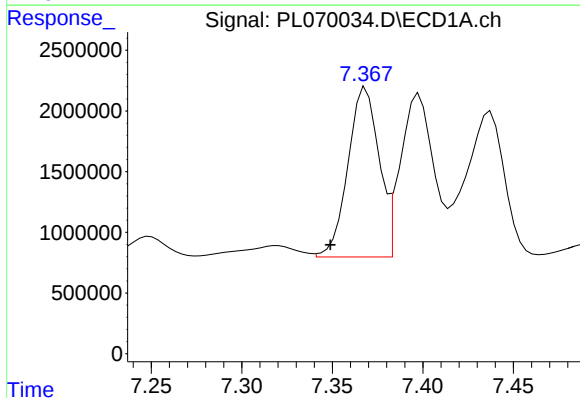
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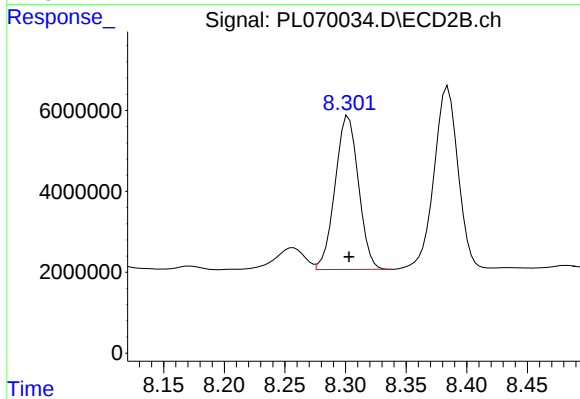
#24 Chlordane-2

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 13491592
Conc: 246.46 ng/ml



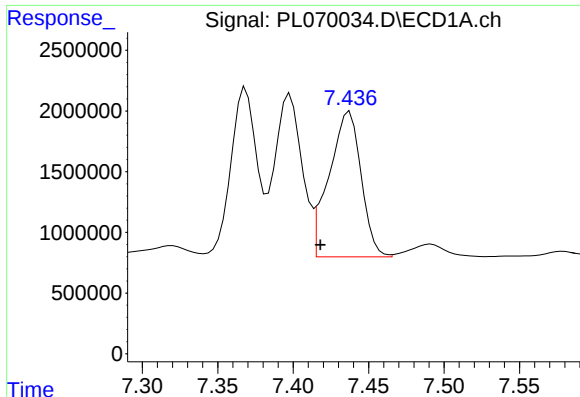
#25 Chlordane-3

R.T.: 7.369 min
Delta R.T.: 0.020 min
Response: 16686073
Conc: 241.66 ng/ml



#25 Chlordane-3

R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 51013724
Conc: 236.32 ng/ml



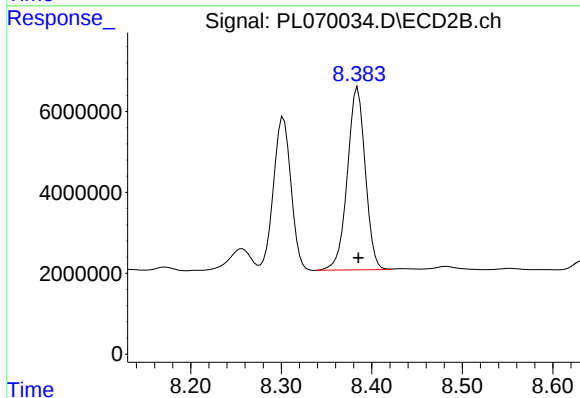
#26 Chlordane-4

R.T.: 7.437 min
Delta R.T.: 0.019 min
Response: 17714041
Conc: 241.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

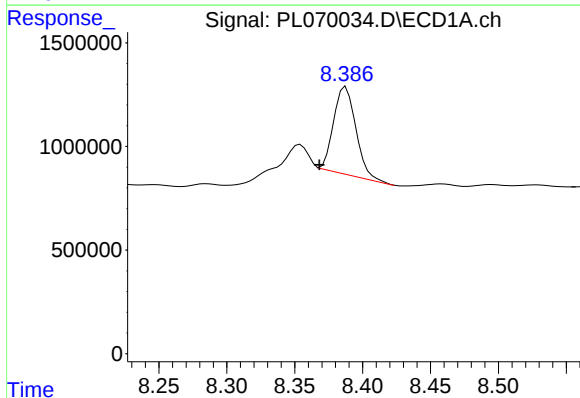
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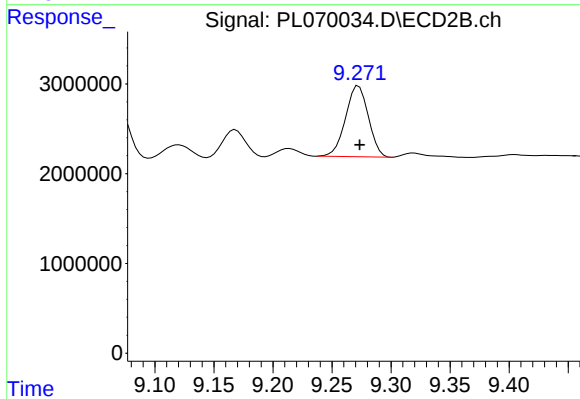
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 62041958
Conc: 239.14 ng/ml



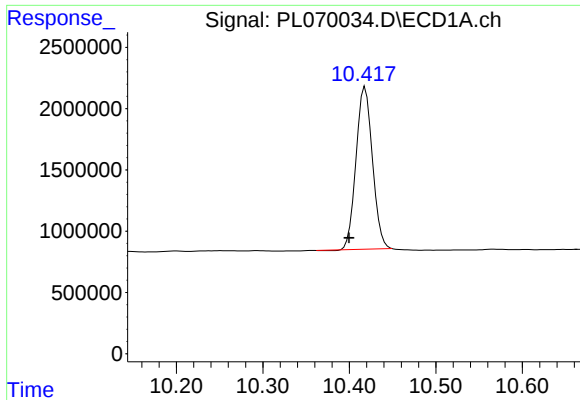
#27 Chlordane-5

R.T.: 8.386 min
Delta R.T.: 0.018 min
Response: 4817418
Conc: 224.31 ng/ml m



#27 Chlordane-5

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 10649812
Conc: 239.31 ng/ml



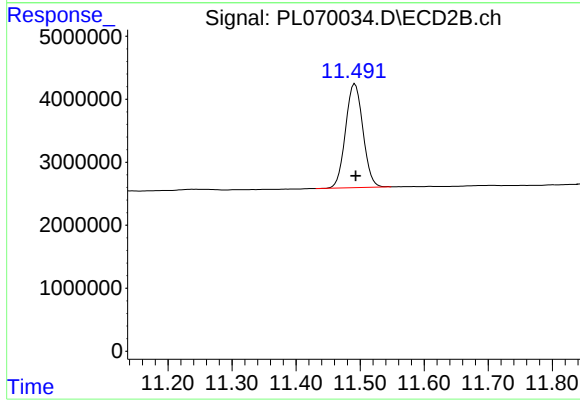
#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: 0.019 min
Response: 17482645
Conc: 25.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.001 min
Response: 31103217
Conc: 25.06 ng/ml