

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092821\
 Data File : PL070036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 16:11
 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 16:32:01 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...	4.629	5.567	12864802	32536846	23.330m	24.209
28)	SA Decachlor...	10.399	11.492	17363214	30424880	25.217	24.517
Target Compounds							
23)	Chlordane-1	5.960	6.952	4393896	11248782	238.708	232.940
24)	Chlordane-2	6.649	7.544	6318465	13501252	250.249	246.639
25)	Chlordane-3	7.349	8.303	16365296	52033307	237.017	241.048
26)	Chlordane-4	7.418	8.385	17702619	62950614	241.159	242.642
27)	Chlordane-5	8.367	9.273	4751494	10629333	221.237m	238.848

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

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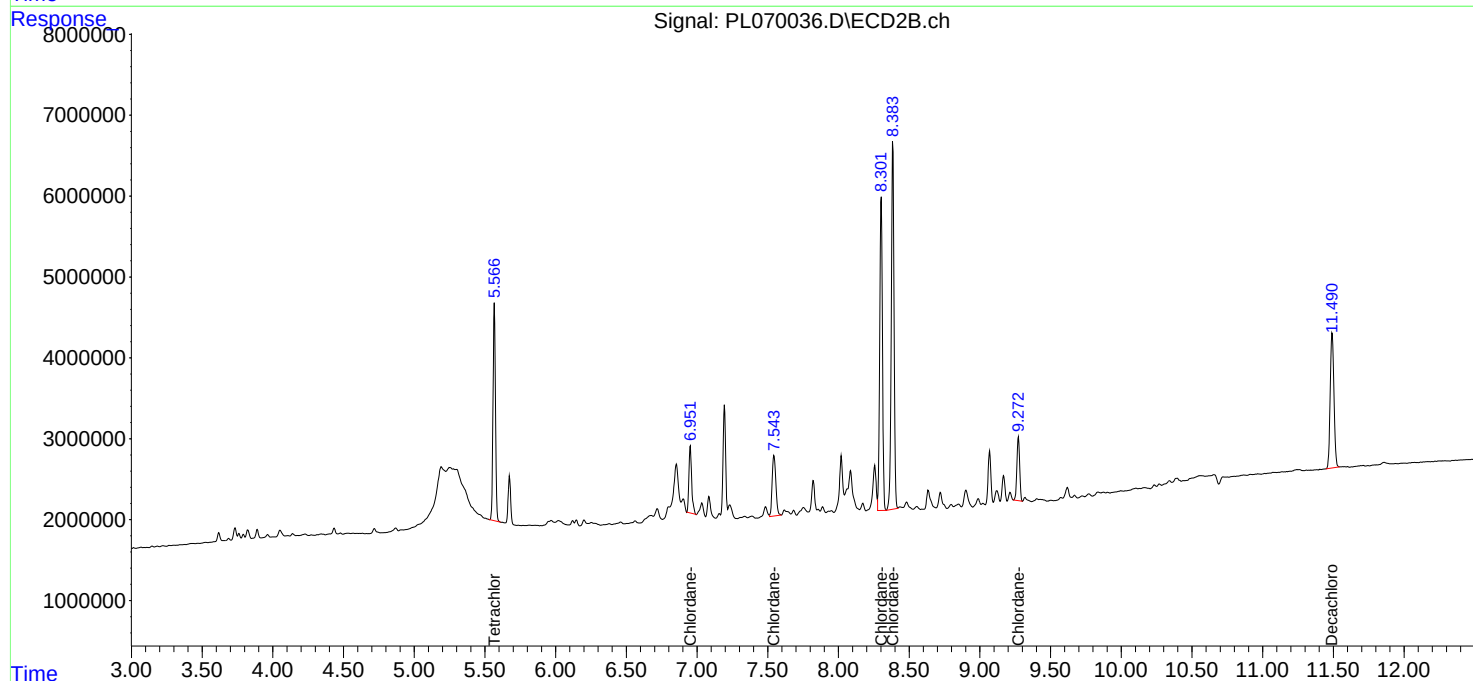
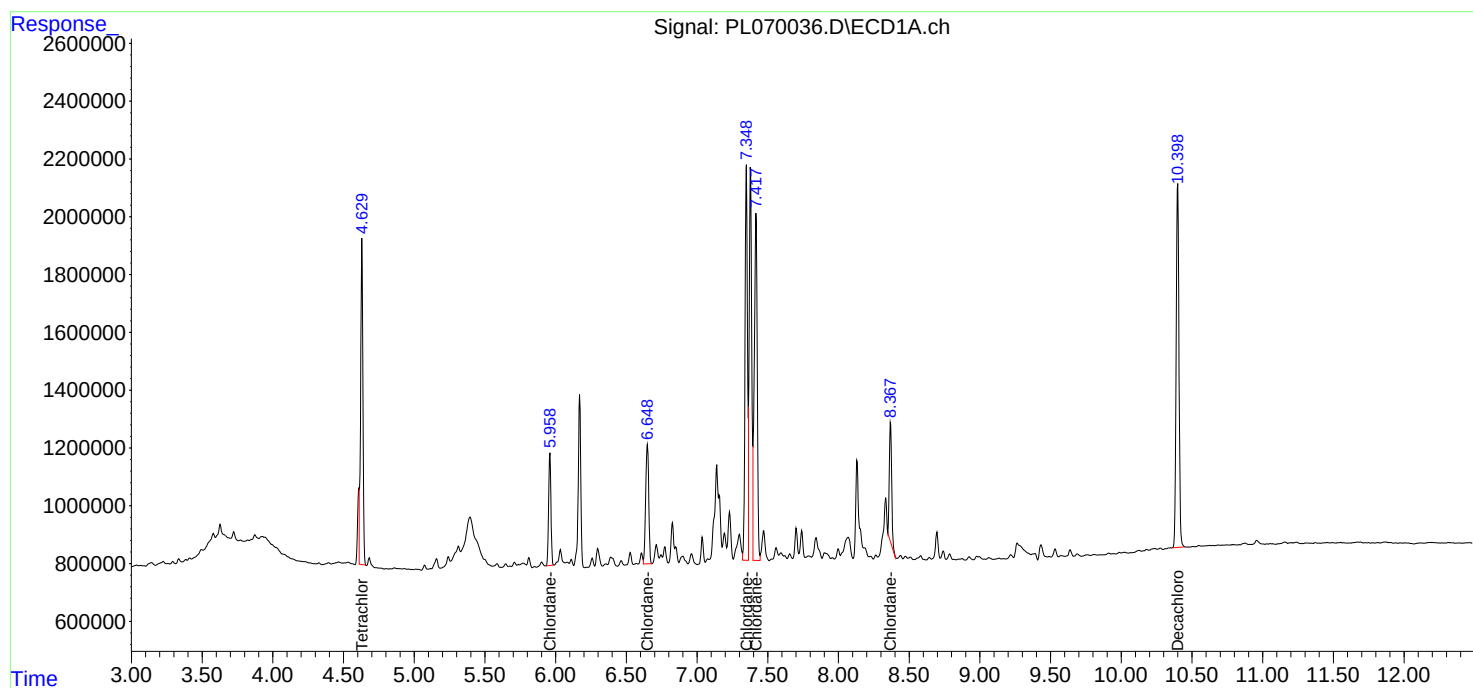
Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

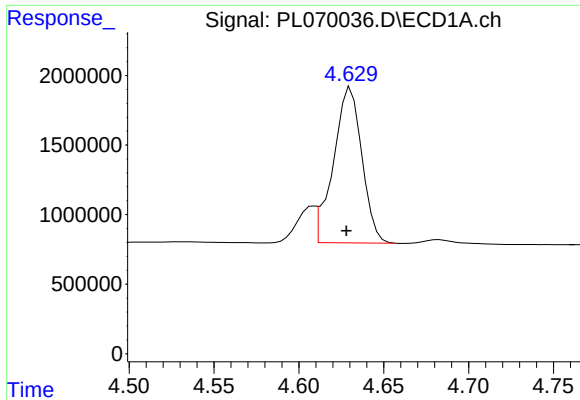
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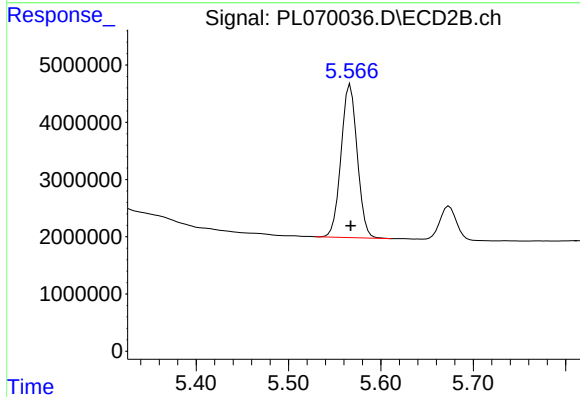
#1 Tetrachloro-m-xylene

R.T.: 4.629 min
Delta R.T.: 0.001 min
Response: 12864802
Conc: 23.33 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

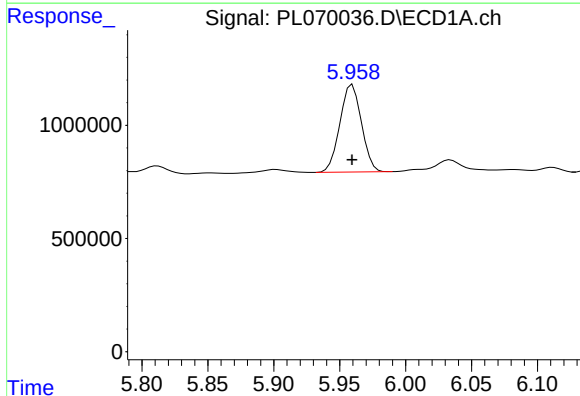
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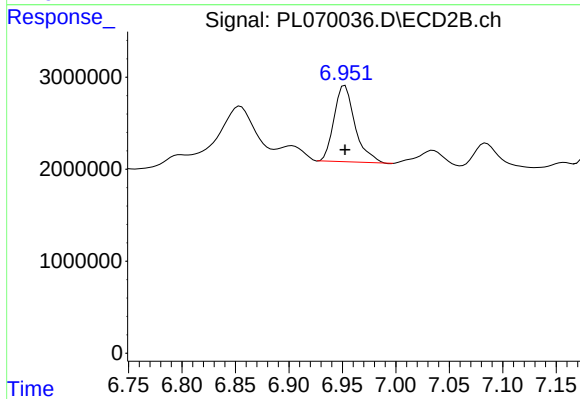
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 32536846
Conc: 24.21 ng/ml



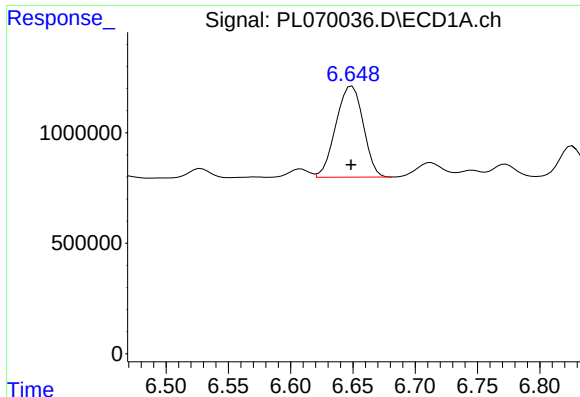
#23 Chlordane-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 4393896
Conc: 238.71 ng/ml



#23 Chlordane-1

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 11248782
Conc: 232.94 ng/ml



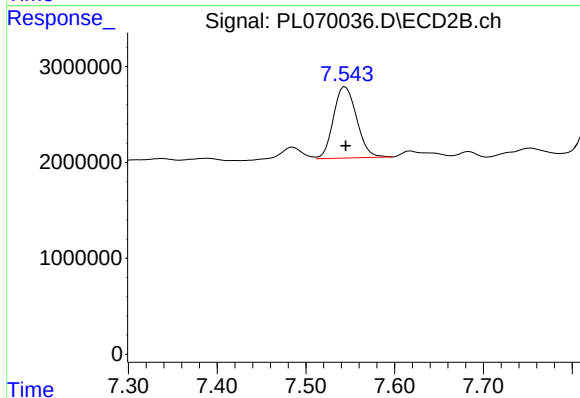
#24 Chlordane-2

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 6318465
Conc: 250.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

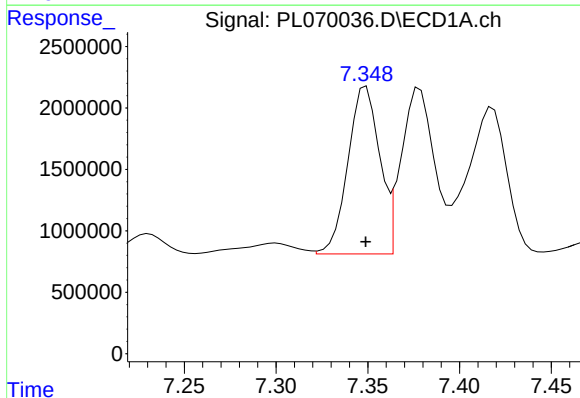
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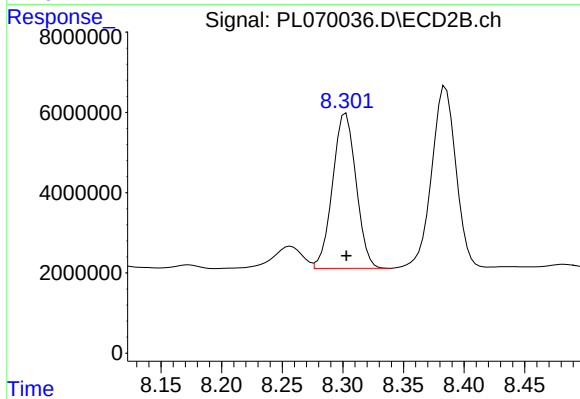
#24 Chlordane-2

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 13501252
Conc: 246.64 ng/ml



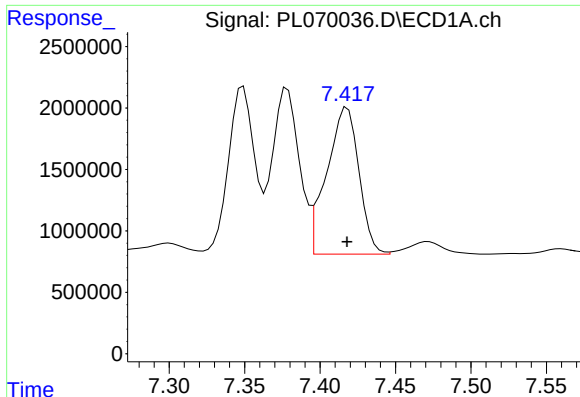
#25 Chlordane-3

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 16365296
Conc: 237.02 ng/ml



#25 Chlordane-3

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 52033307
Conc: 241.05 ng/ml



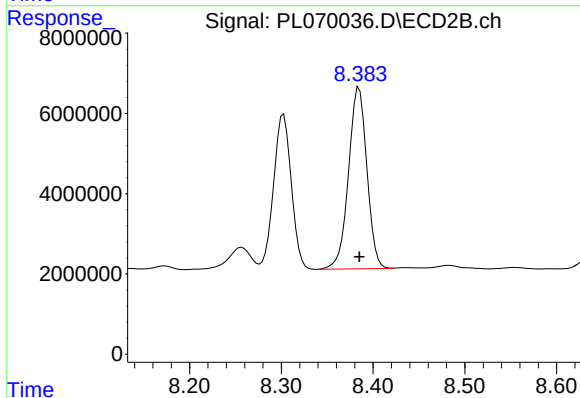
#26 Chlordane-4

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 17702619
Conc: 241.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

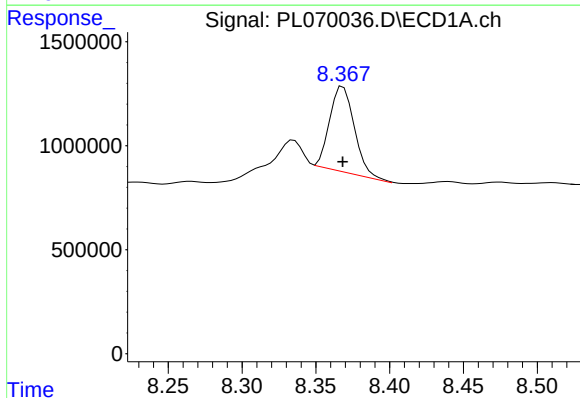
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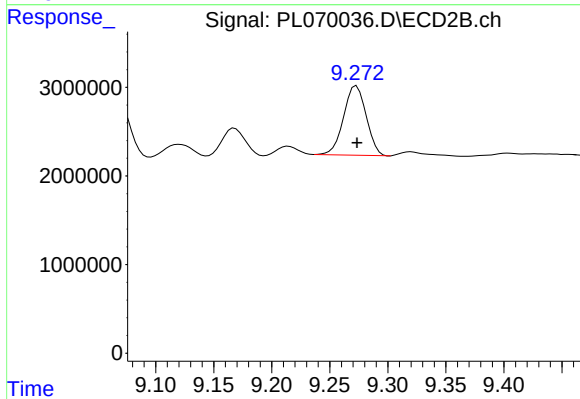
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 62950614
Conc: 242.64 ng/ml



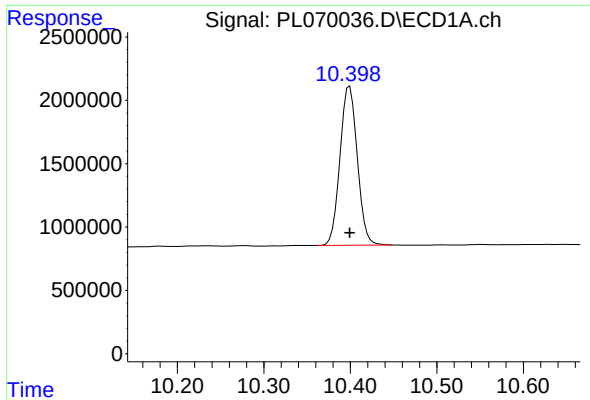
#27 Chlordane-5

R.T.: 8.367 min
Delta R.T.: -0.001 min
Response: 4751494
Conc: 221.24 ng/ml m



#27 Chlordane-5

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 10629333
Conc: 238.85 ng/ml



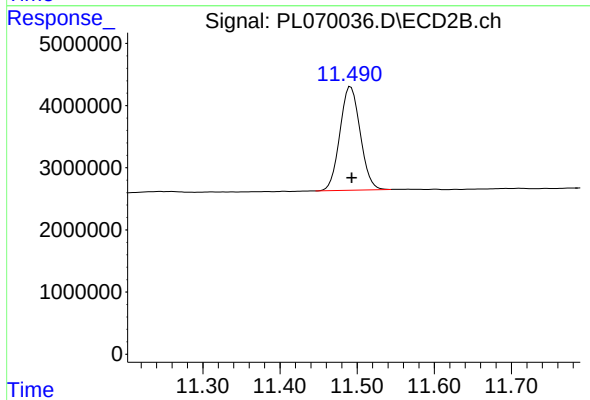
#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: 0.000 min
Response: 17363214
Conc: 25.22 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: 30424880
Conc: 24.52 ng/ml