

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
 Data File : PL069577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2021 14:51
 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: Aug 31 00:54:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 00:52:36 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...	4.631	5.569	9068915	34570211	25.135m	24.895
28)	SA Decachlor...	10.401	11.490	16840815	30746089	27.821	26.469
Target Compounds							
23)	Chlordane-1	5.962	6.953	3435370	13233437	250.670	255.574
24)	Chlordane-2	6.651	7.544	5168410	13995209	266.540	267.093
25)	Chlordane-3	7.351	8.302	13202428	50475940	257.263	252.387
26)	Chlordane-4	7.420	8.385	14114336	61503226	255.724	255.413
27)	Chlordane-5	8.370	9.272	5572937	10809944	268.476	255.403

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

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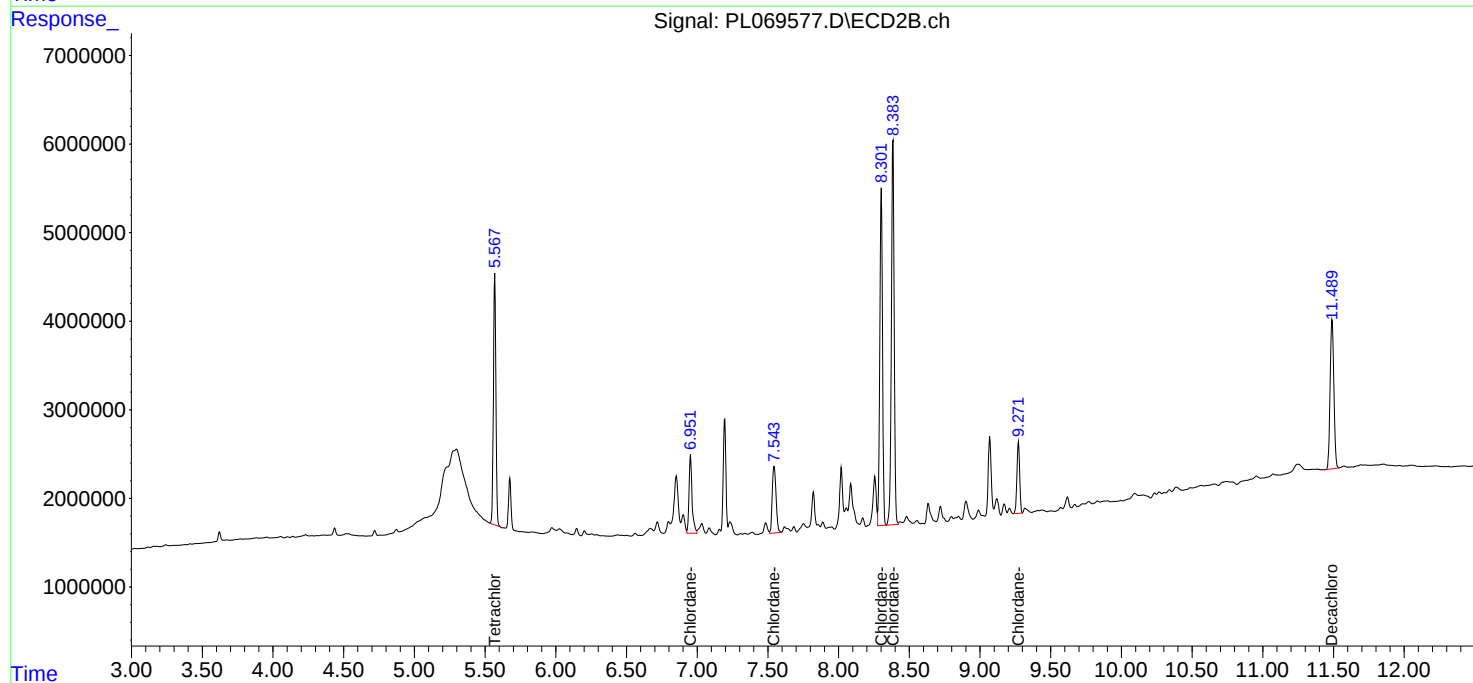
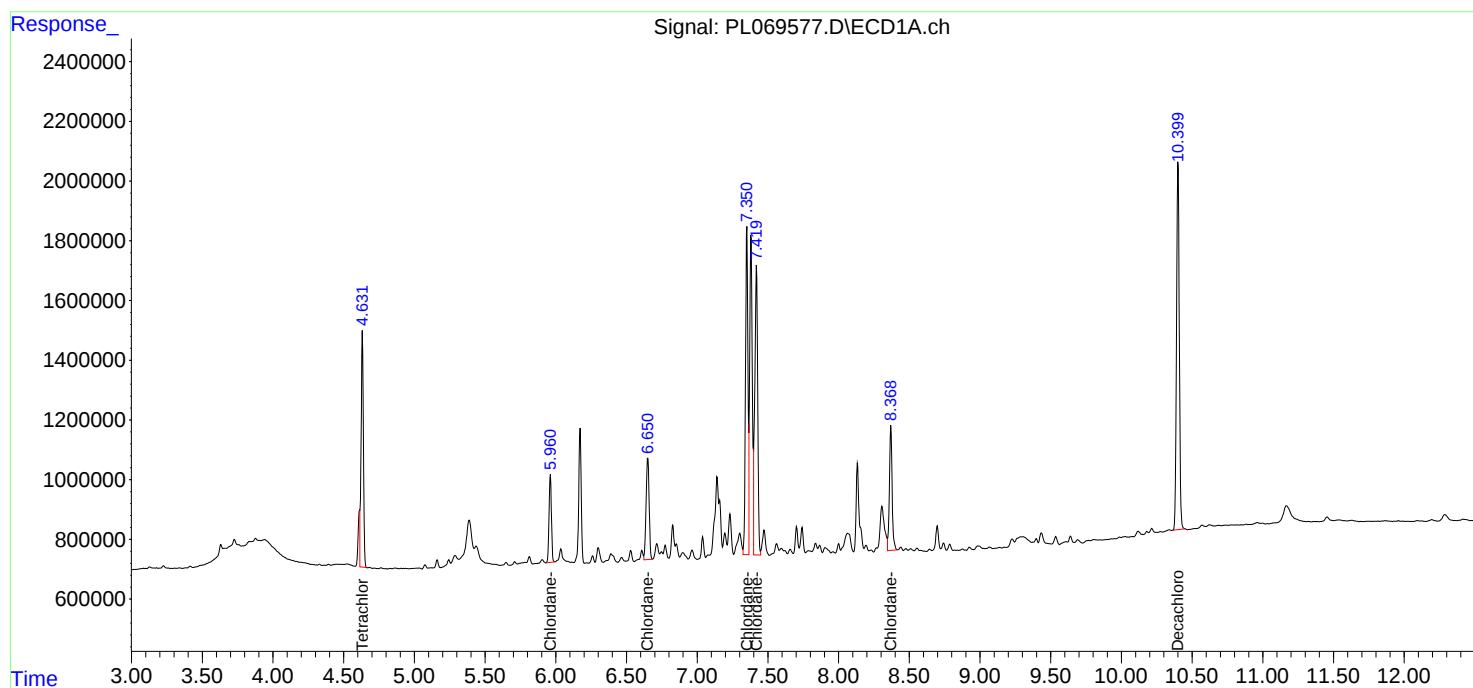
Instrument :
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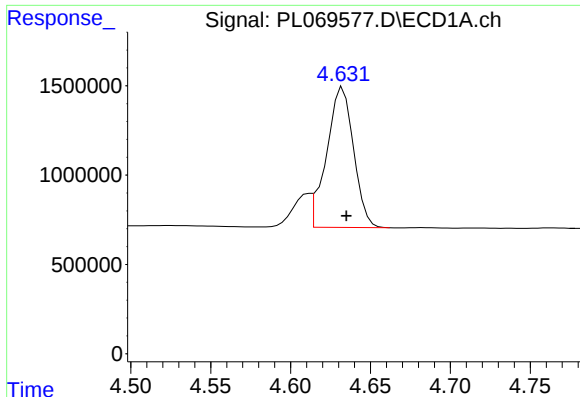
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#1 Tetrachloro-m-xylene

R.T.: 4.631 min

Delta R.T.: -0.004 min

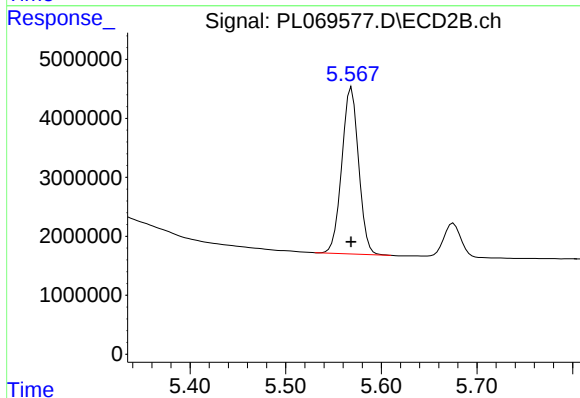
Response: 9068915

Conc: 25.13 ng/ml m

Instrument :
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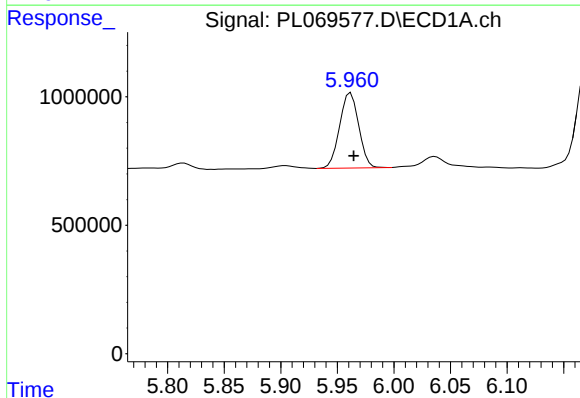
#1 Tetrachloro-m-xylene

R.T.: 5.569 min

Delta R.T.: 0.000 min

Response: 34570211

Conc: 24.89 ng/ml



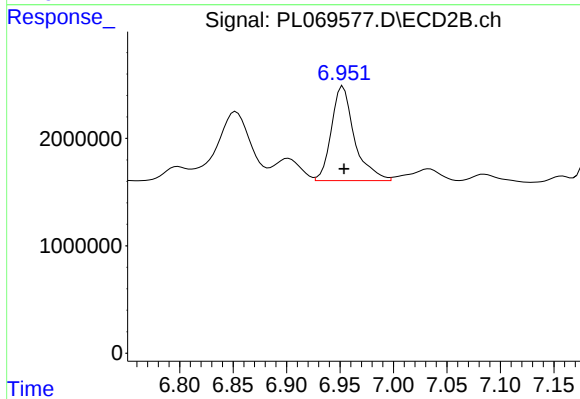
#23 Chlordane-1

R.T.: 5.962 min

Delta R.T.: -0.003 min

Response: 3435370

Conc: 250.67 ng/ml



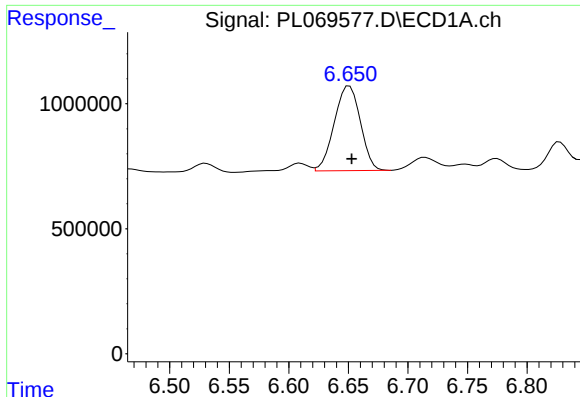
#23 Chlordane-1

R.T.: 6.953 min

Delta R.T.: 0.000 min

Response: 13233437

Conc: 255.57 ng/ml



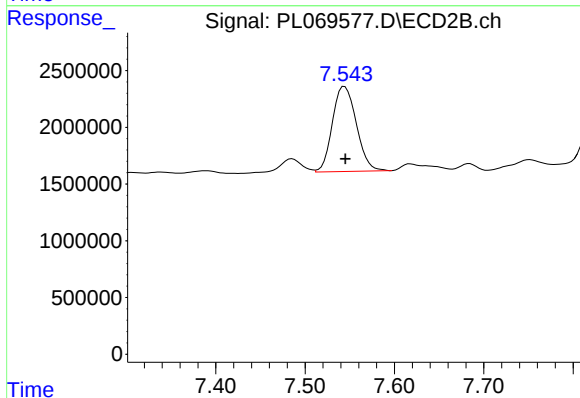
#24 Chlordane-2

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 5168410
Conc: 266.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

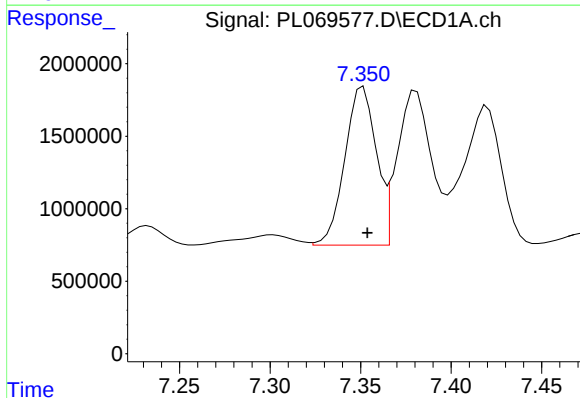
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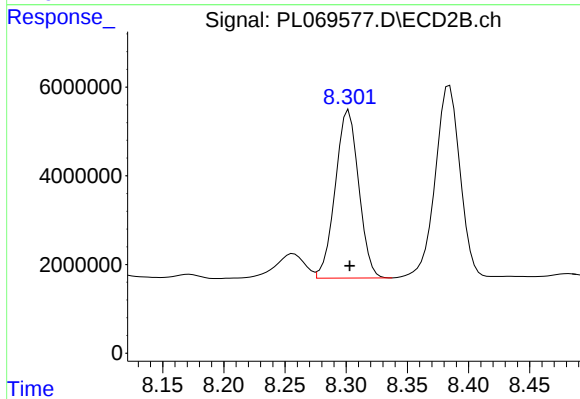
#24 Chlordane-2

R.T.: 7.544 min
Delta R.T.: -0.001 min
Response: 13995209
Conc: 267.09 ng/ml



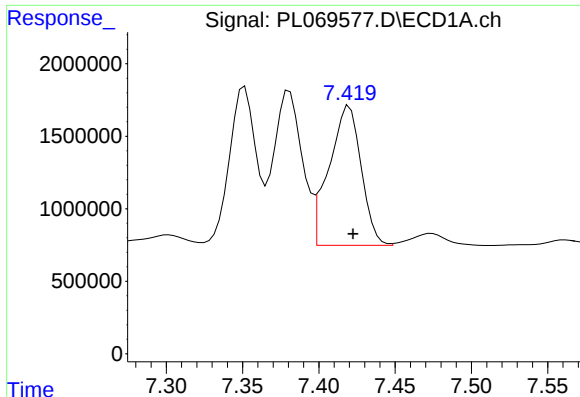
#25 Chlordane-3

R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 13202428
Conc: 257.26 ng/ml



#25 Chlordane-3

R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 50475940
Conc: 252.39 ng/ml



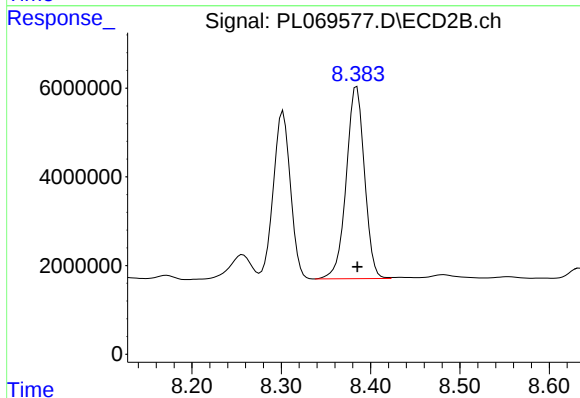
#26 Chlordane-4

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 14114336
Conc: 255.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

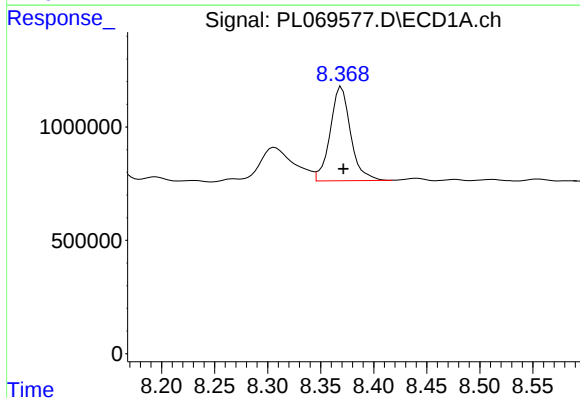
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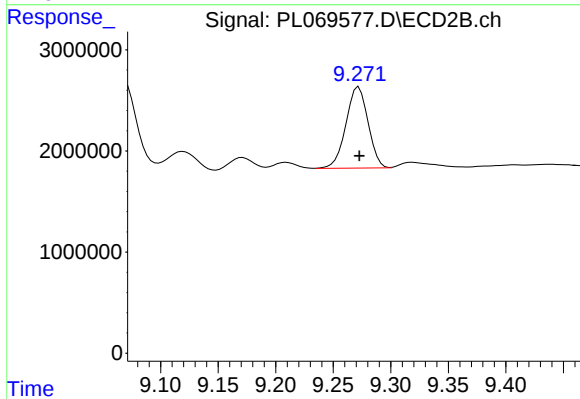
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 61503226
Conc: 255.41 ng/ml



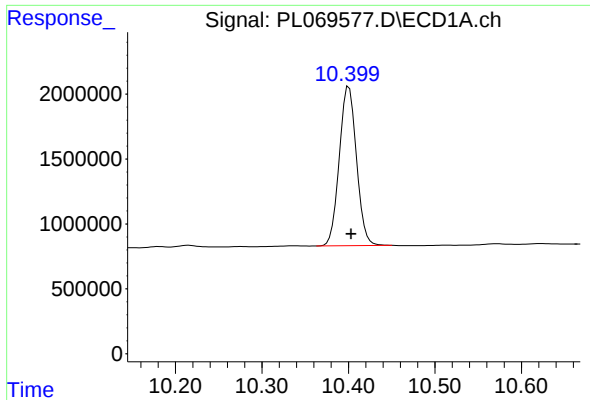
#27 Chlordane-5

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 5572937
Conc: 268.48 ng/ml



#27 Chlordane-5

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 10809944
Conc: 255.40 ng/ml



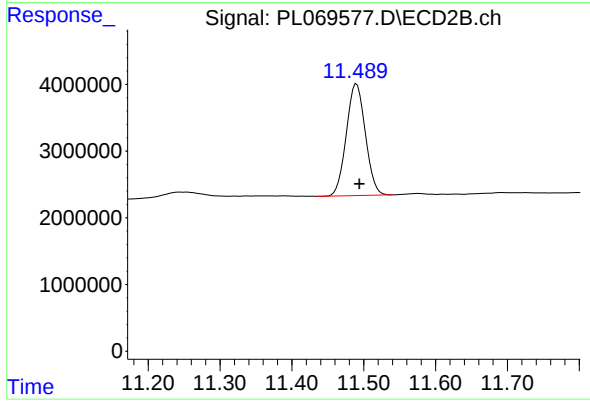
#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.002 min
Response: 16840815
Conc: 27.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.004 min
Response: 30746089
Conc: 26.47 ng/ml