

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 12:58
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
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 8/6/2021 10:46:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:53:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 02:52:17 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...	4.639	5.571	11074899	26686885	24.337m	24.944
28)	SA Decachlor...	10.414	11.495	15134776	25030681	26.394	25.593
Target Compounds							
23)	Chlordane-1	5.971	6.955	3710548	10420016	252.527	256.517
24)	Chlordane-2	6.660	7.547	5459199	11157929	263.995	251.338
25)	Chlordane-3	7.362	8.305	12975977	40262577	246.823	242.319
26)	Chlordane-4	7.431	8.387	13774584	49415424	246.242	245.570
27)	Chlordane-5	8.381	9.275	5170270	8866416	254.824	249.562

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

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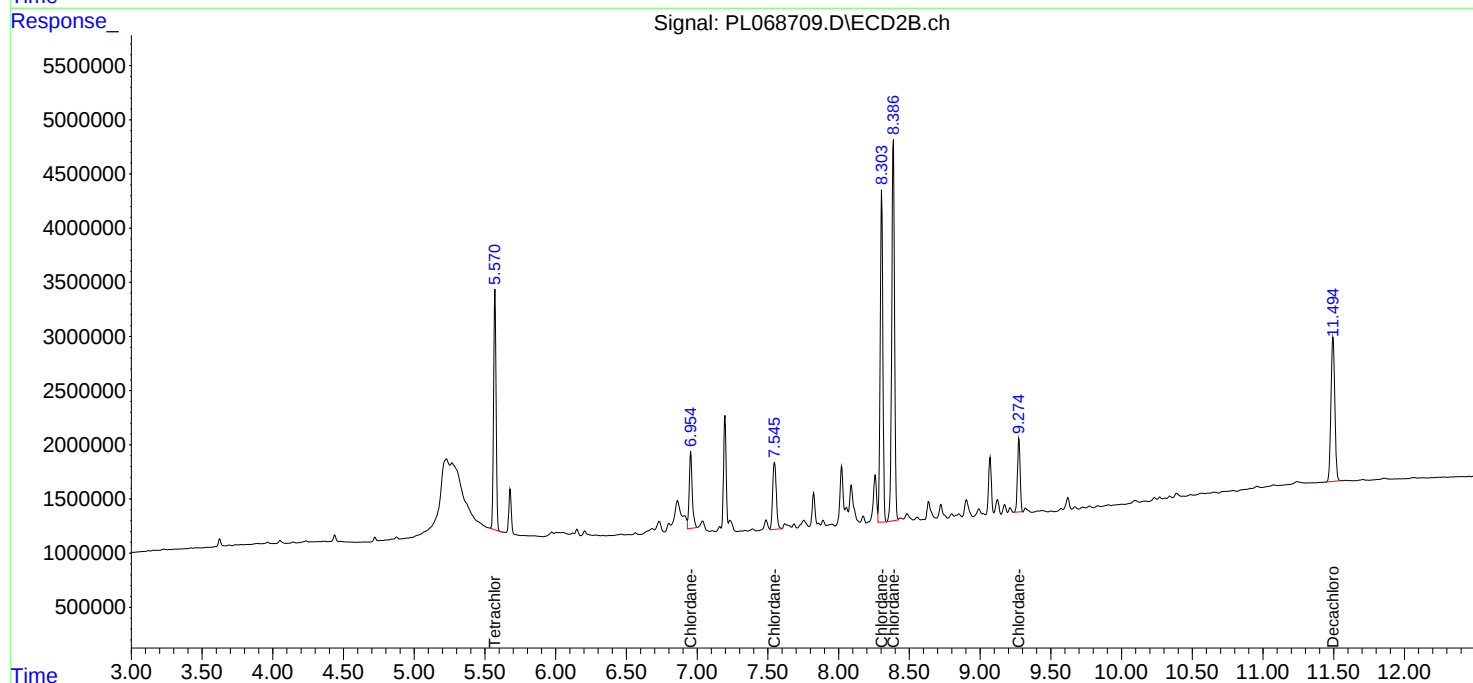
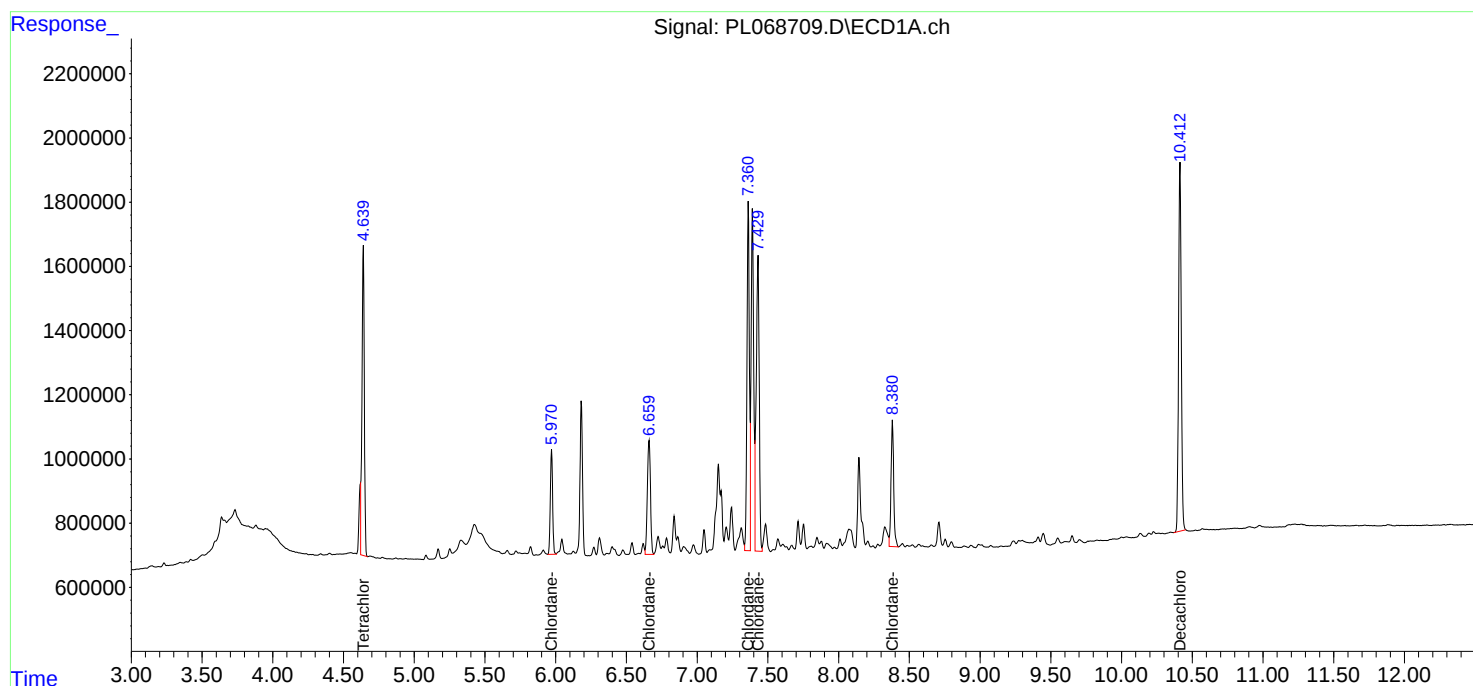
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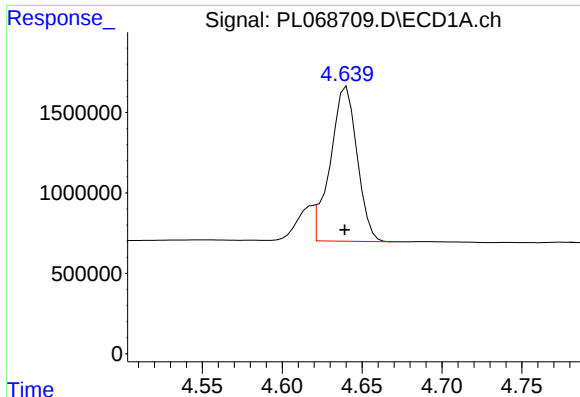
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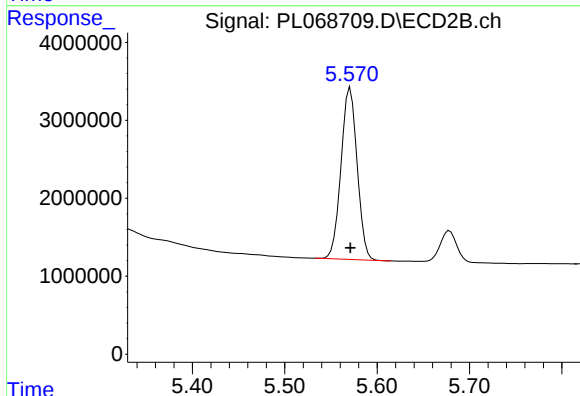
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 11074899
Conc: 24.34 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

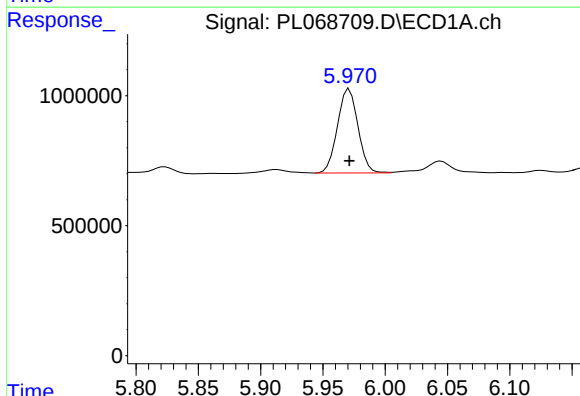
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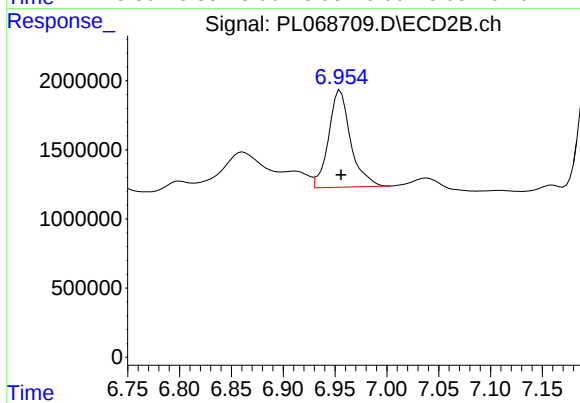
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 26686885
Conc: 24.94 ng/ml



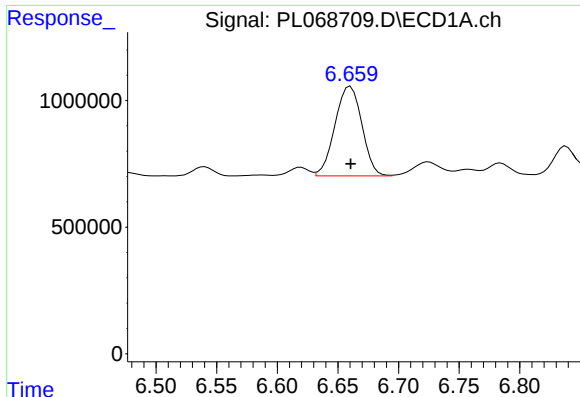
#23 Chlordane-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 3710548
Conc: 252.53 ng/ml



#23 Chlordane-1

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 10420016
Conc: 256.52 ng/ml



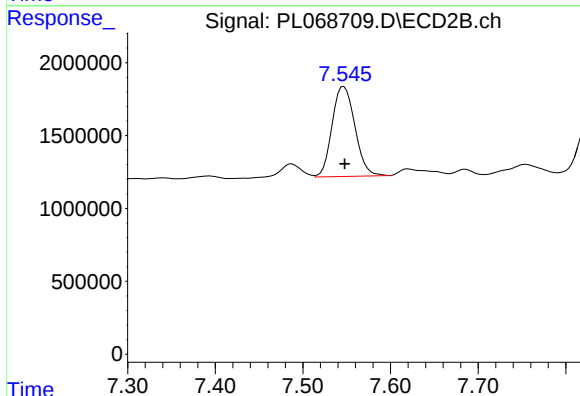
#24 Chlordane-2

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 5459199
Conc: 263.99 ng/ml

Instrument :
ECD_L
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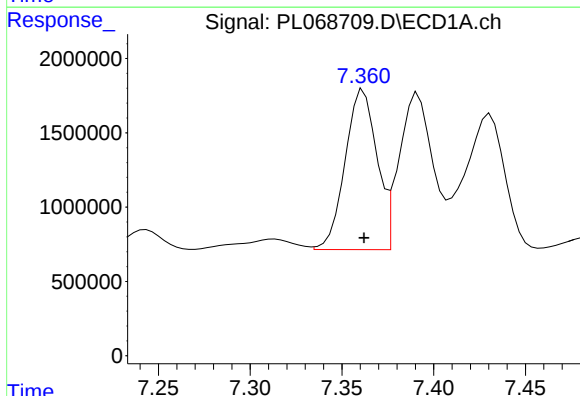
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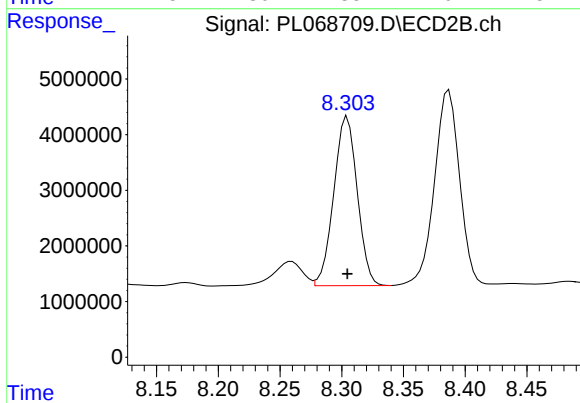
#24 Chlordane-2

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 11157929
Conc: 251.34 ng/ml



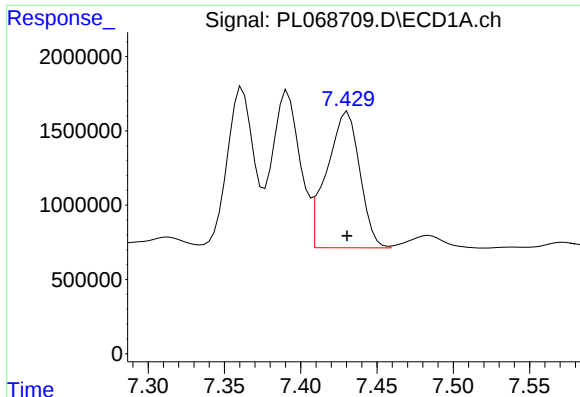
#25 Chlordane-3

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 12975977
Conc: 246.82 ng/ml



#25 Chlordane-3

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 40262577
Conc: 242.32 ng/ml



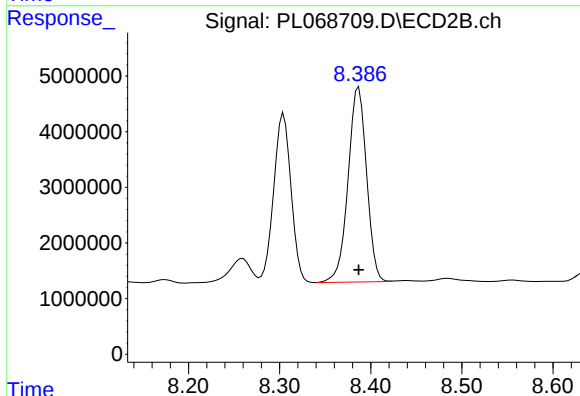
#26 Chlordane-4

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 13774584
Conc: 246.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

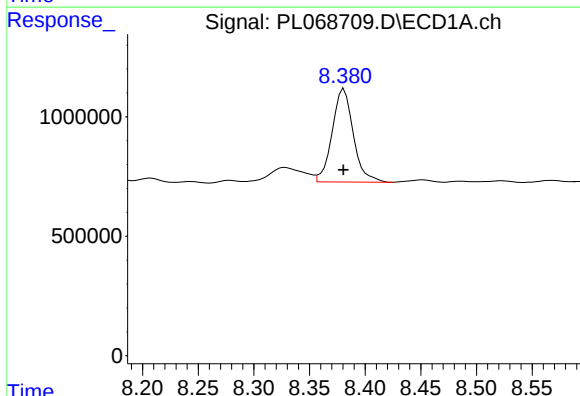
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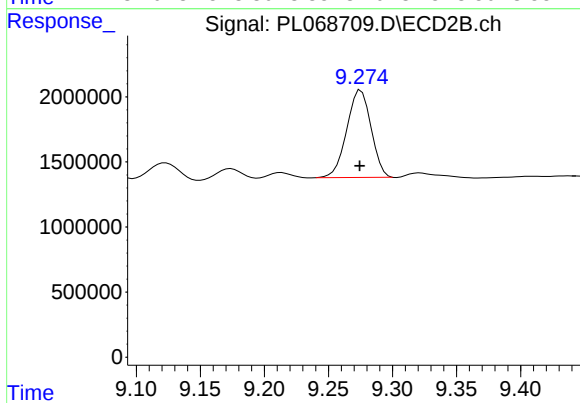
#26 Chlordane-4

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 49415424
Conc: 245.57 ng/ml



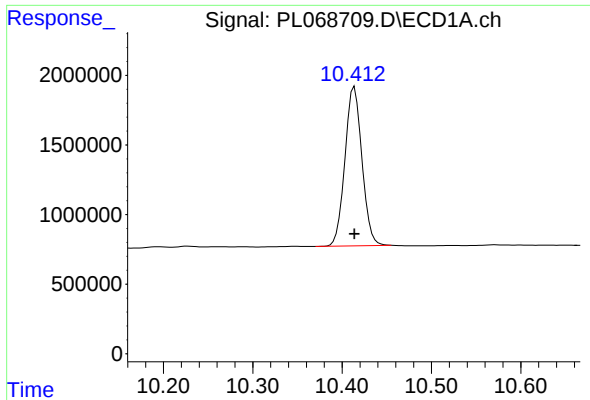
#27 Chlordane-5

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 5170270
Conc: 254.82 ng/ml



#27 Chlordane-5

R.T.: 9.275 min
Delta R.T.: 0.001 min
Response: 8866416
Conc: 249.56 ng/ml



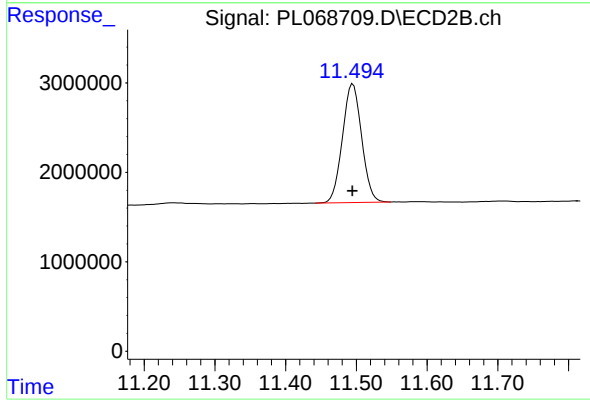
#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: 0.000 min
Response: 15134776
Conc: 26.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 25030681
Conc: 25.59 ng/ml