

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010423\
 Data File : PL080076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 22:01
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/05/2023
 Supervised By : Ankita Jodhani 01/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:06:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:06:14 2023
 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...	3.370	2.693	9298973	11751129	4.758	4.424
28)	SA Decachlor...	8.880	7.848	8847839	11838301	5.312	5.244
Target Compounds							
23)	Chlordane-1	4.526	3.692	2701833	3522271	45.290	45.246
24)	Chlordane-2	5.057	4.269	3653585	4231470	50.571	48.628
25)	Chlordane-3	5.769	4.900	11824576	11299833	47.268	43.195
26)	Chlordane-4	5.853	4.962	14914762	11636757	48.281	44.215
27)	Chlordane-5	6.700	5.632	3817998	3727128	59.685m	50.662

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

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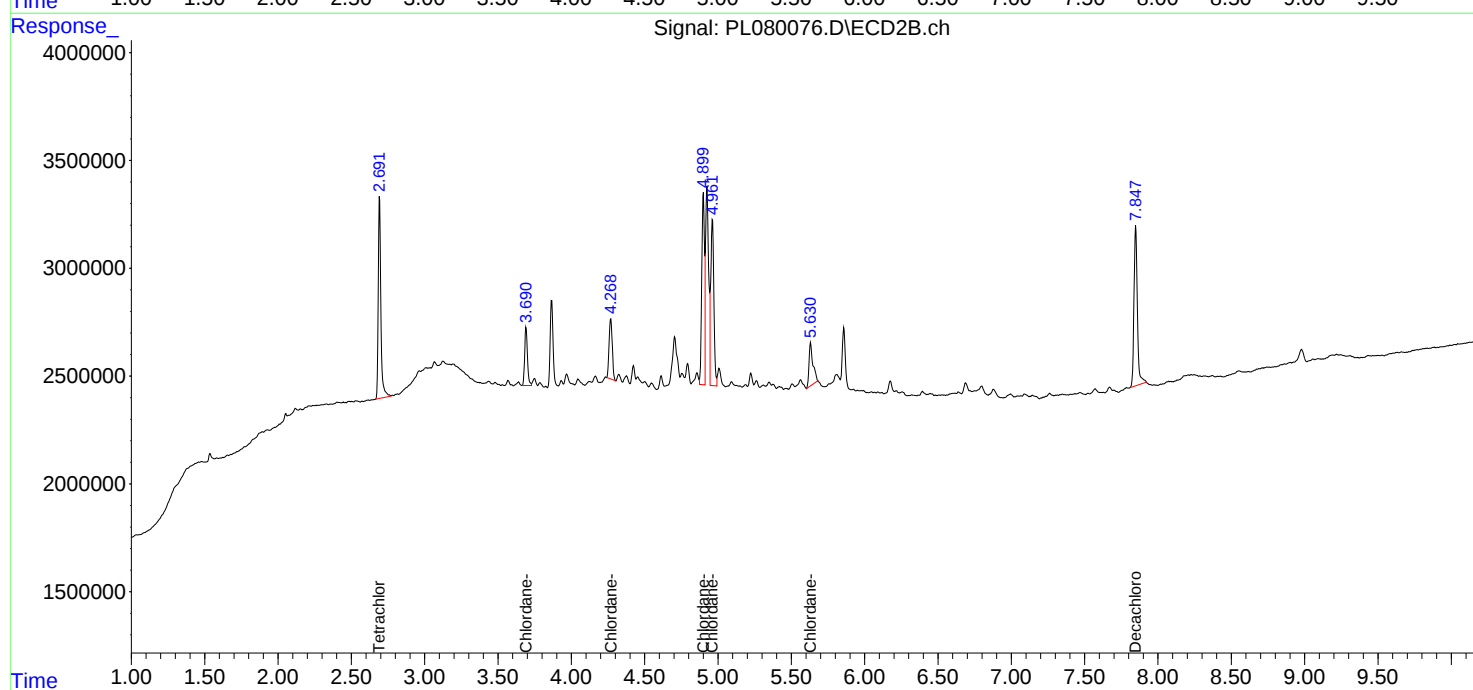
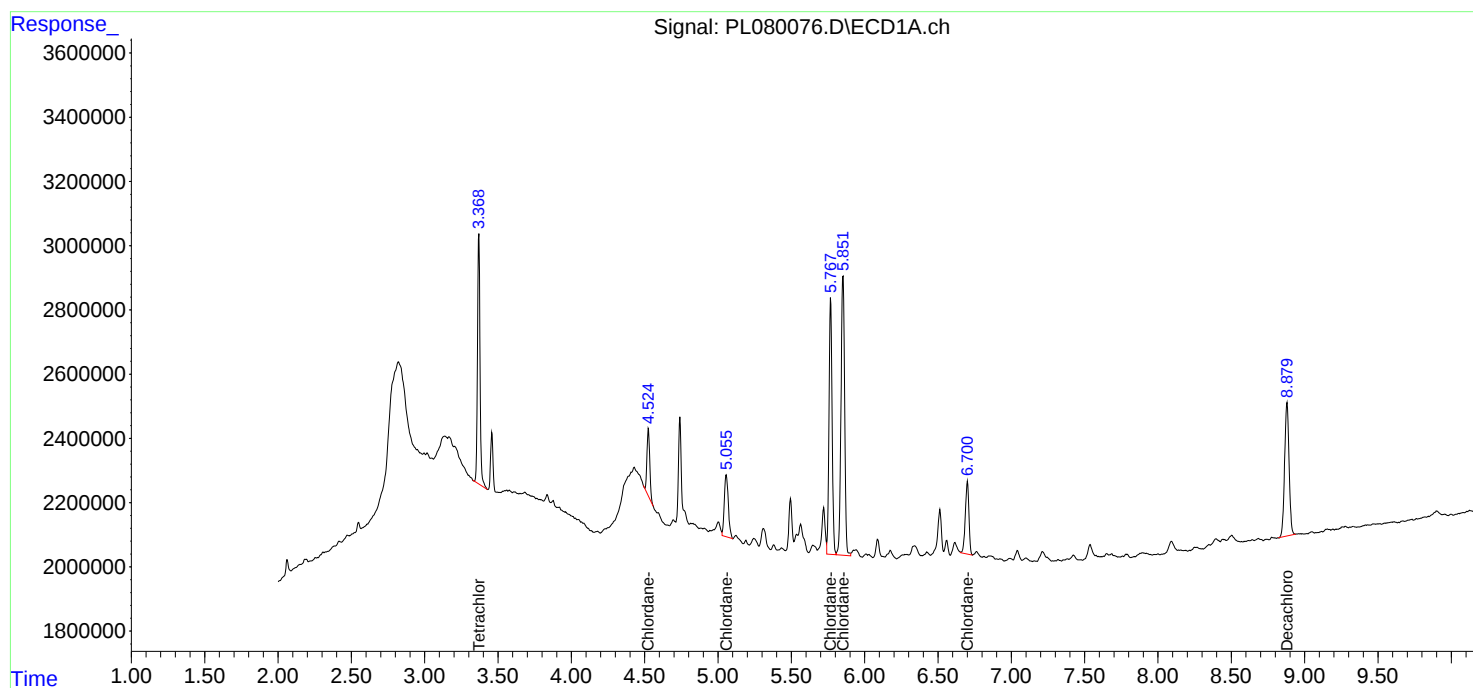
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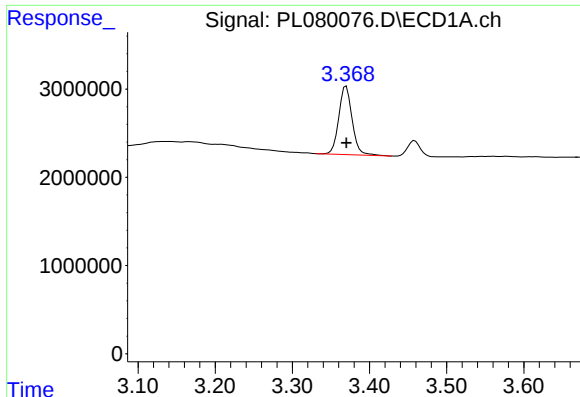
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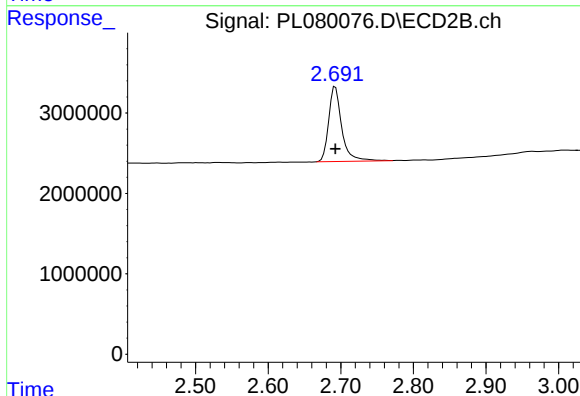
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 9298973
Conc: 4.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

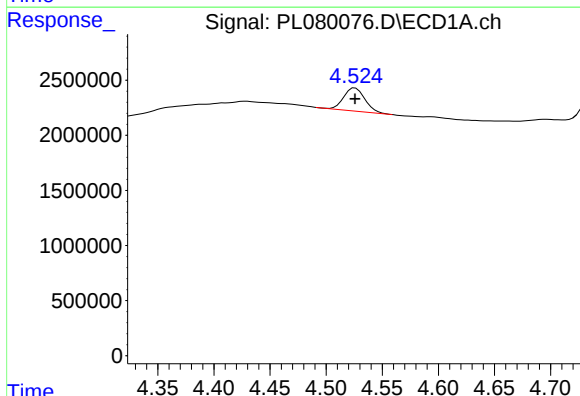
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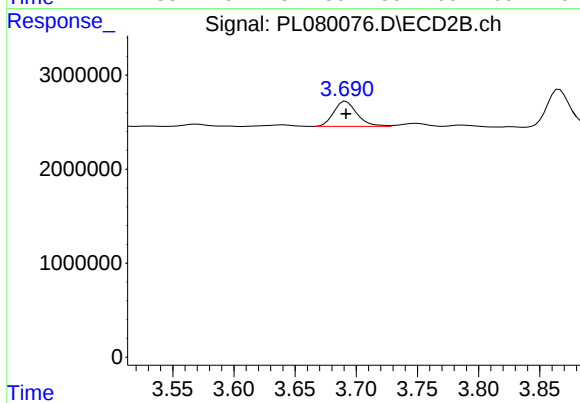
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 11751129
Conc: 4.42 ng/ml



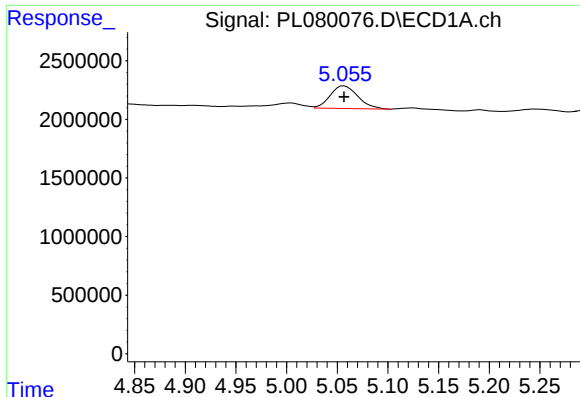
#23 Chlordane-1

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 2701833
Conc: 45.29 ng/ml



#23 Chlordane-1

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 3522271
Conc: 45.25 ng/ml



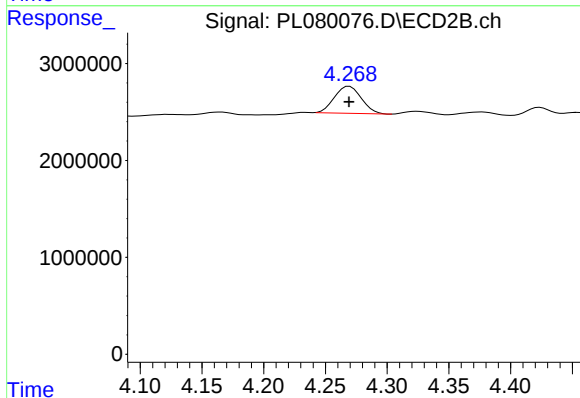
#24 Chlordane-2

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 3653585
Conc: 50.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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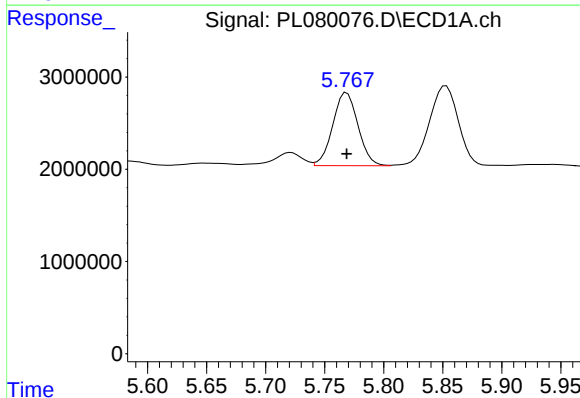
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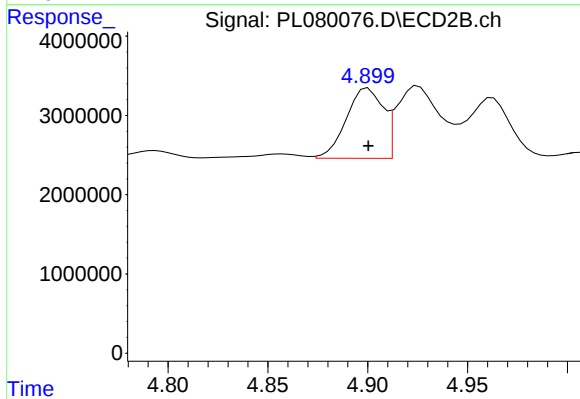
#24 Chlordane-2

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 4231470
Conc: 48.63 ng/ml



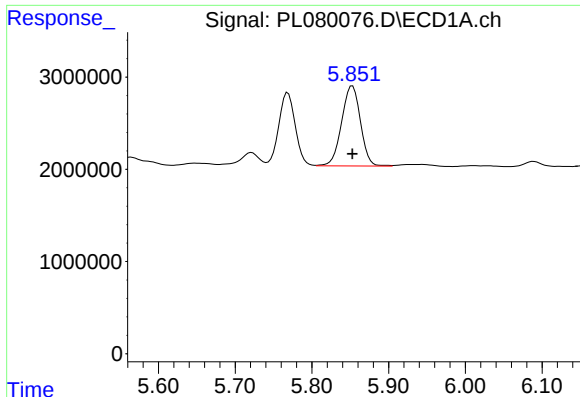
#25 Chlordane-3

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 11824576
Conc: 47.27 ng/ml



#25 Chlordane-3

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 11299833
Conc: 43.19 ng/ml



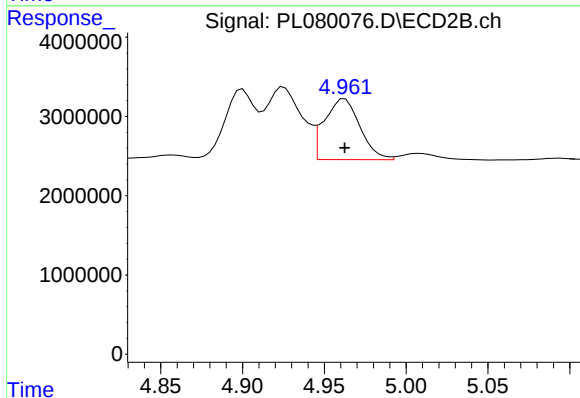
#26 Chlordane-4

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 14914762
Conc: 48.28 ng/ml

Instrument :
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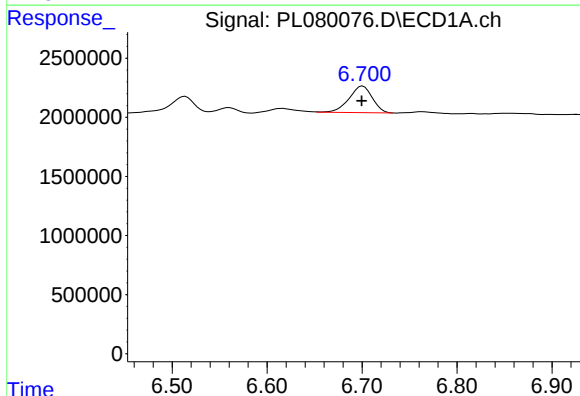
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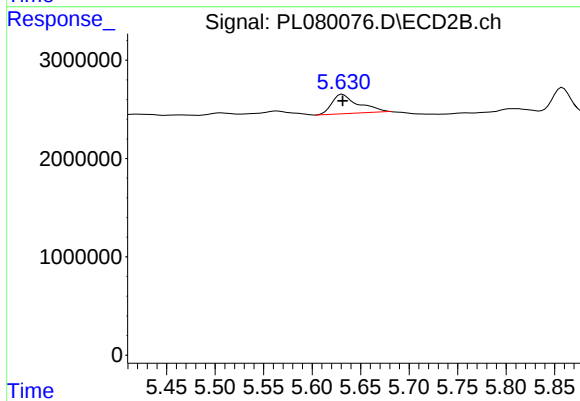
#26 Chlordane-4

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 11636757
Conc: 44.22 ng/ml



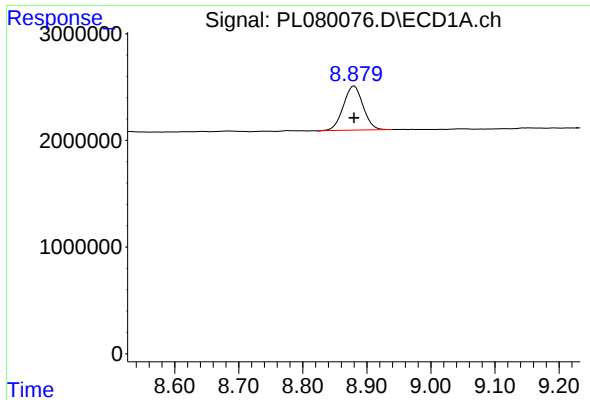
#27 Chlordane-5

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 3817998
Conc: 59.68 ng/ml m



#27 Chlordane-5

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 3727128
Conc: 50.66 ng/ml



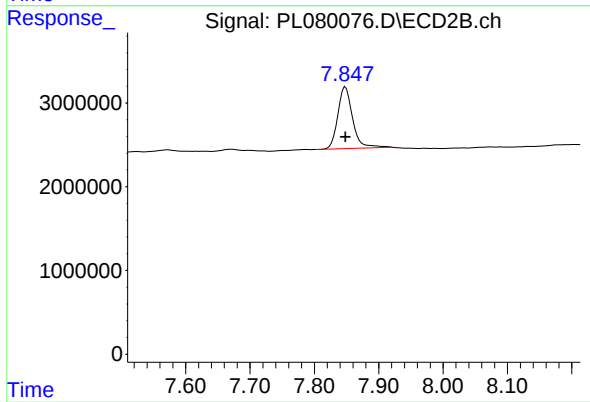
#28 Decachlorobiphenyl

R.T.: 8.880 min
Delta R.T.: 0.000 min
Response: 8847839
Conc: 5.31 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 11838301
Conc: 5.24 ng/ml