

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100323\
 Data File : PL085663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 16:46
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/04/2023
 Supervised By : Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:24:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:22:34 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...	3.382	2.622	70563796	27894505	24.389	24.435
28)	SA Decachlor...	8.880	7.775	56137456	23507810	26.130m	26.100
Target Compounds							
23)	Chlordane-1	4.539	3.613	29792835	8028675	246.618m	250.025
24)	Chlordane-2	5.072	4.191	32035281	9847918	252.705	257.398
25)	Chlordane-3	5.784	4.820	123.4E6	24464890	241.309	240.546
26)	Chlordane-4	5.866	4.882	154.9E6	27641864	245.877	246.432
27)	Chlordane-5	6.712	5.552	24170304	6556102	242.064	231.756

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

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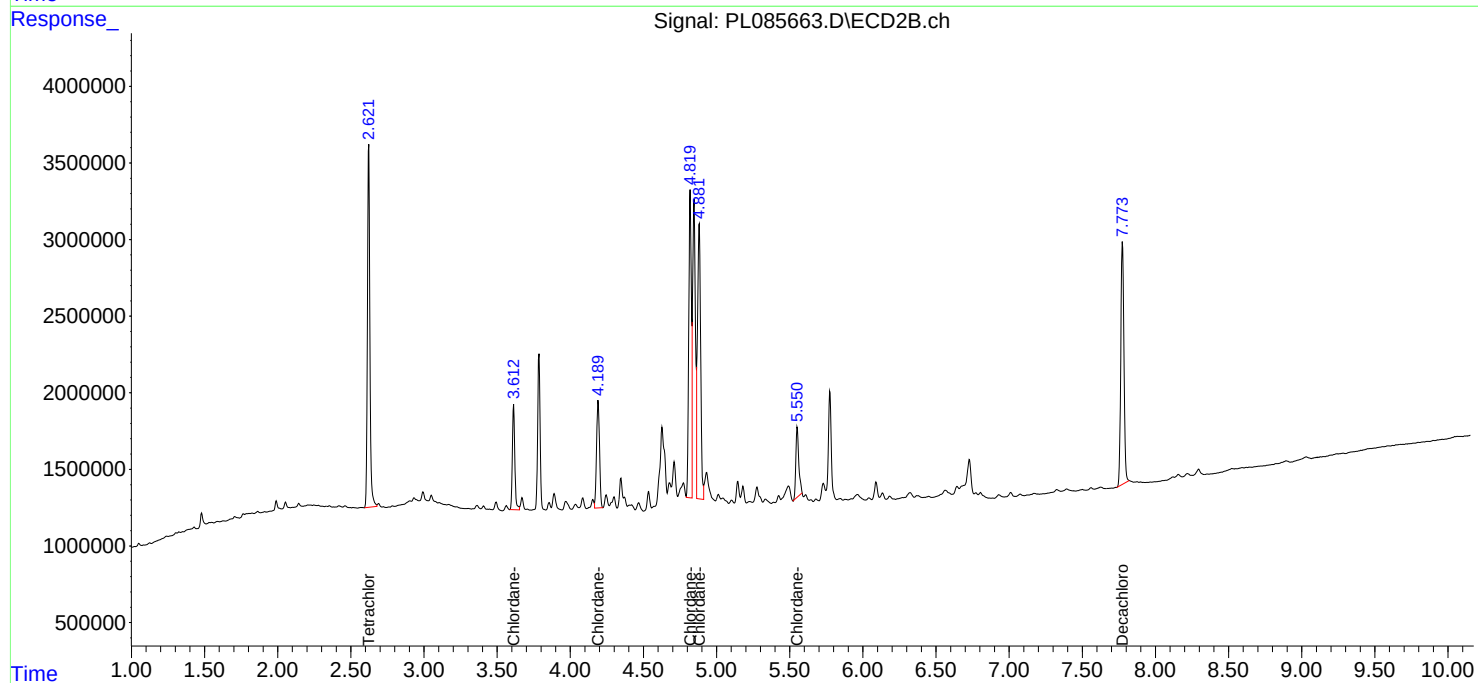
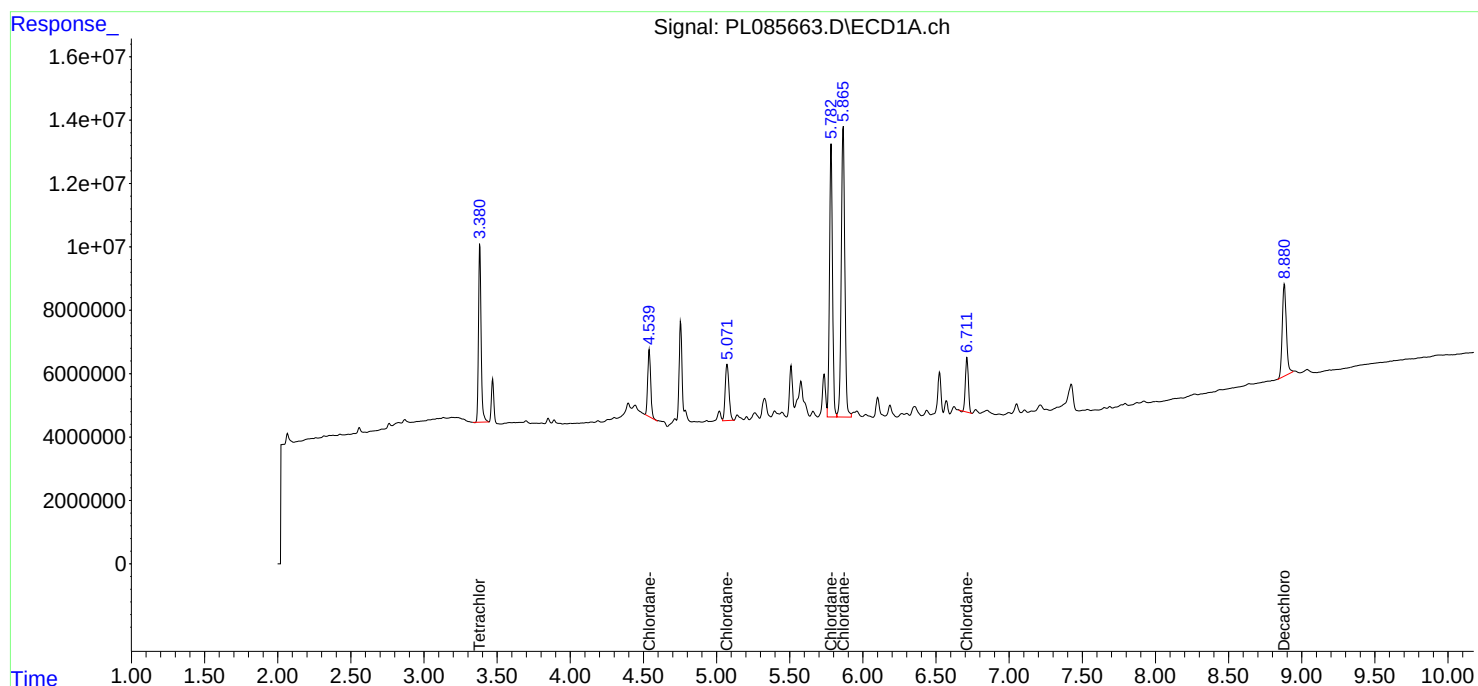
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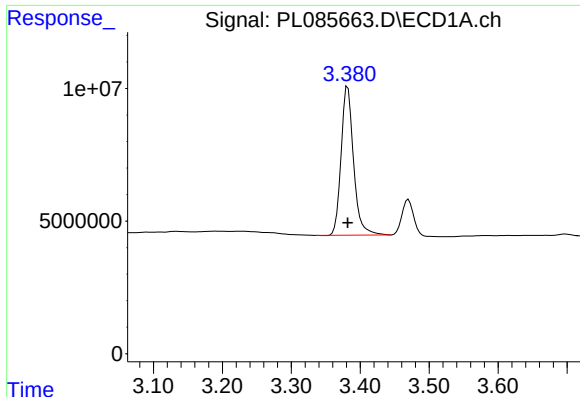
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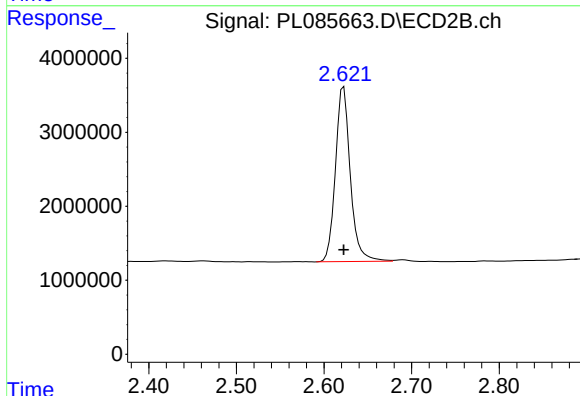
#1 Tetrachloro-m-xylene

R.T.: 3.382 min
Delta R.T.: 0.000 min
Response: 70563796
Conc: 24.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

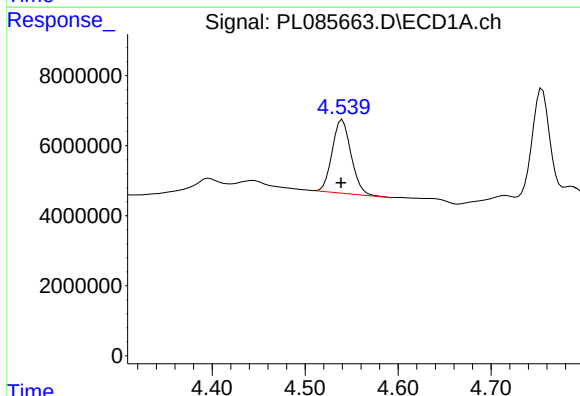
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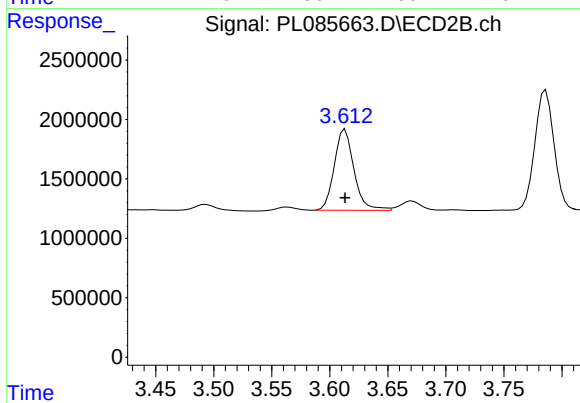
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 27894505
Conc: 24.44 ng/ml



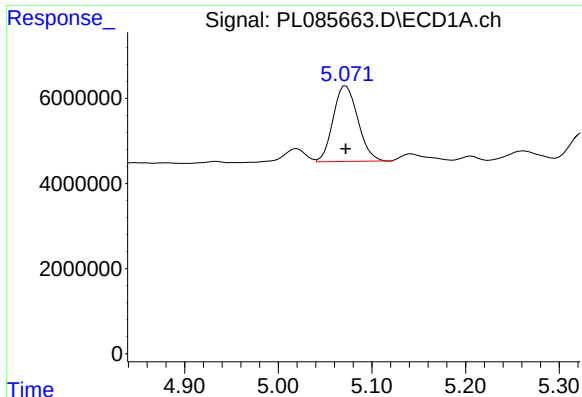
#23 Chlordane-1

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 29792835
Conc: 246.62 ng/ml m



#23 Chlordane-1

R.T.: 3.613 min
Delta R.T.: 0.000 min
Response: 8028675
Conc: 250.03 ng/ml



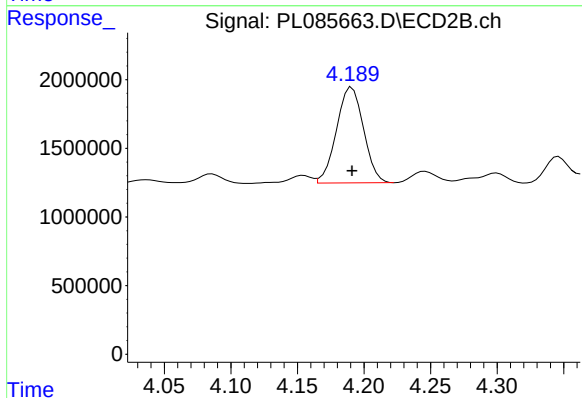
#24 Chlordane-2

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 32035281
Conc: 252.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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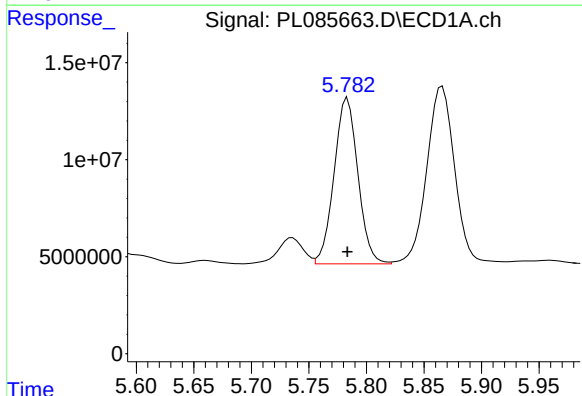
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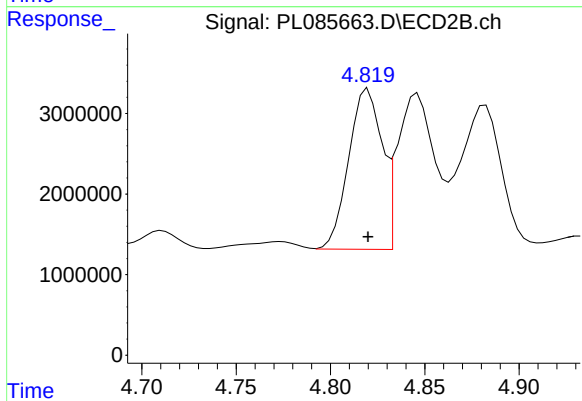
#24 Chlordane-2

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 9847918
Conc: 257.40 ng/ml



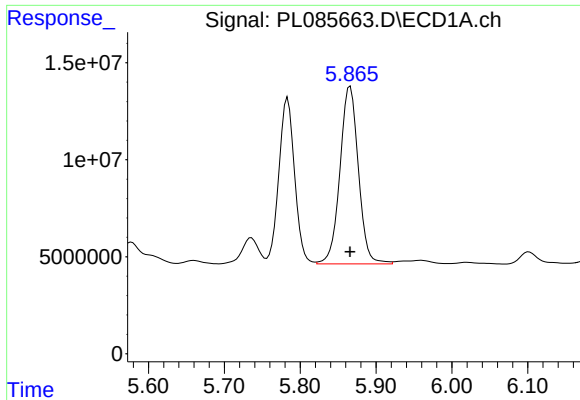
#25 Chlordane-3

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 123436509
Conc: 241.31 ng/ml



#25 Chlordane-3

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 24464890
Conc: 240.55 ng/ml



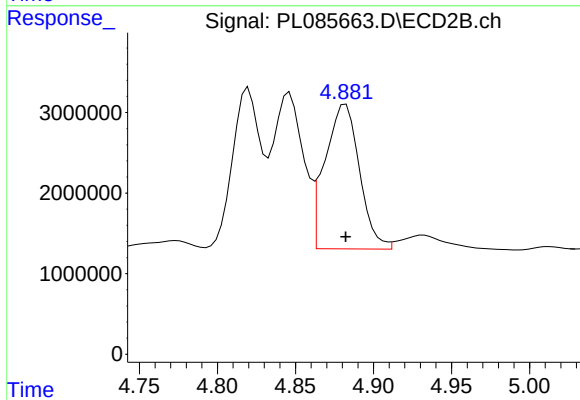
#26 Chlordane-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 154885650
Conc: 245.88 ng/ml

Instrument :
ECD_L
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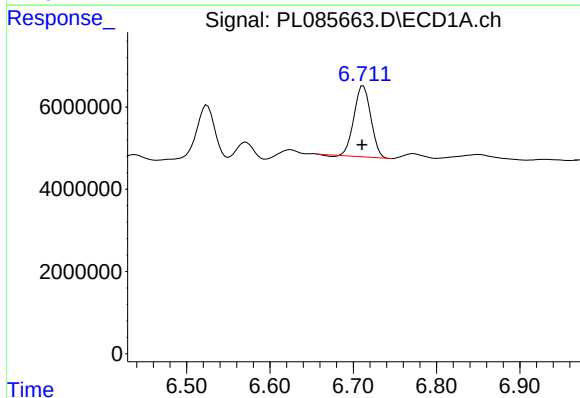
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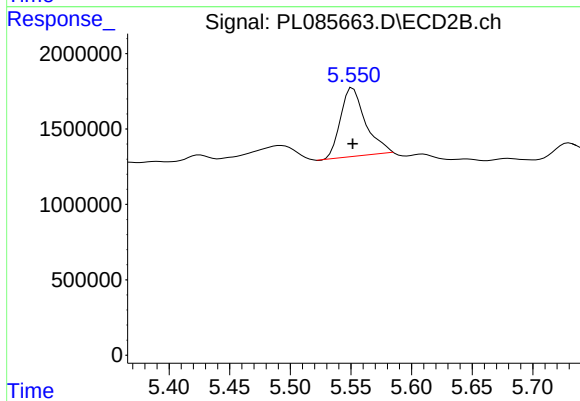
#26 Chlordane-4

R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 27641864
Conc: 246.43 ng/ml



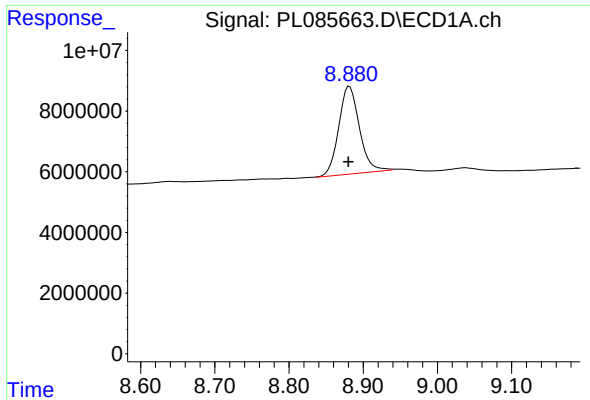
#27 Chlordane-5

R.T.: 6.712 min
Delta R.T.: 0.001 min
Response: 24170304
Conc: 242.06 ng/ml



#27 Chlordane-5

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 6556102
Conc: 231.76 ng/ml



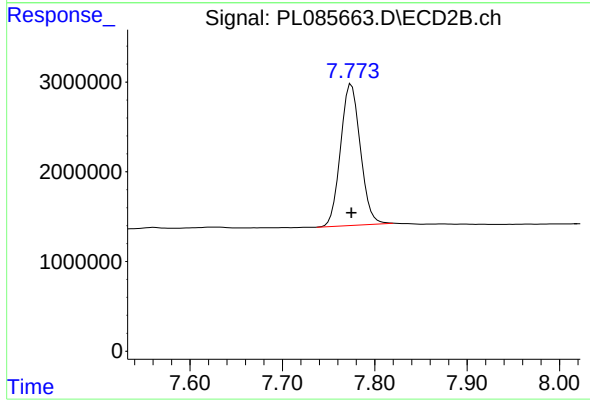
#28 Decachlorobiphenyl

R.T.: 8.880 min
Delta R.T.: 0.000 min
Response: 56137456
Conc: 26.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 23507810
Conc: 26.10 ng/ml