

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012023\
 Data File : PL080417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 16:45
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2023
 Supervised By : Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 16:57:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 20 16:52:24 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...	3.352	2.689	9954227	12353536	4.669	4.377
28)	SA Decachlor...	8.791	7.840	9385171	13060631	4.698	5.212
Target Compounds							
23)	Chlordane-1	4.500	3.686	3808165	3887943	42.640	46.765
24)	Chlordane-2	5.026	4.264	5092213	4551183	52.777	49.620
25)	Chlordane-3	5.732	4.894	15538017	11871616	44.771	44.185
26)	Chlordane-4	5.814	4.957	20282156	12263176	45.792	44.395
27)	Chlordane-5	6.655	5.625	2932551	3304291	39.213m	45.794

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

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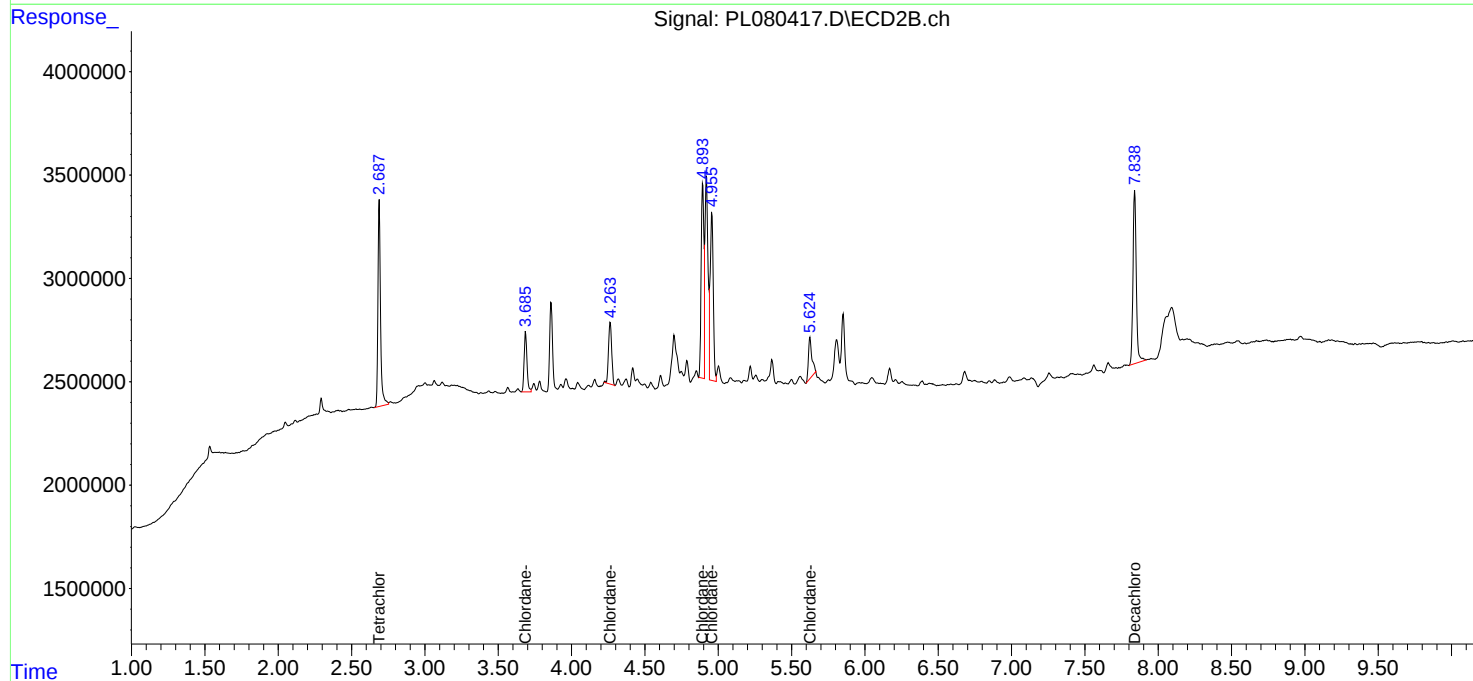
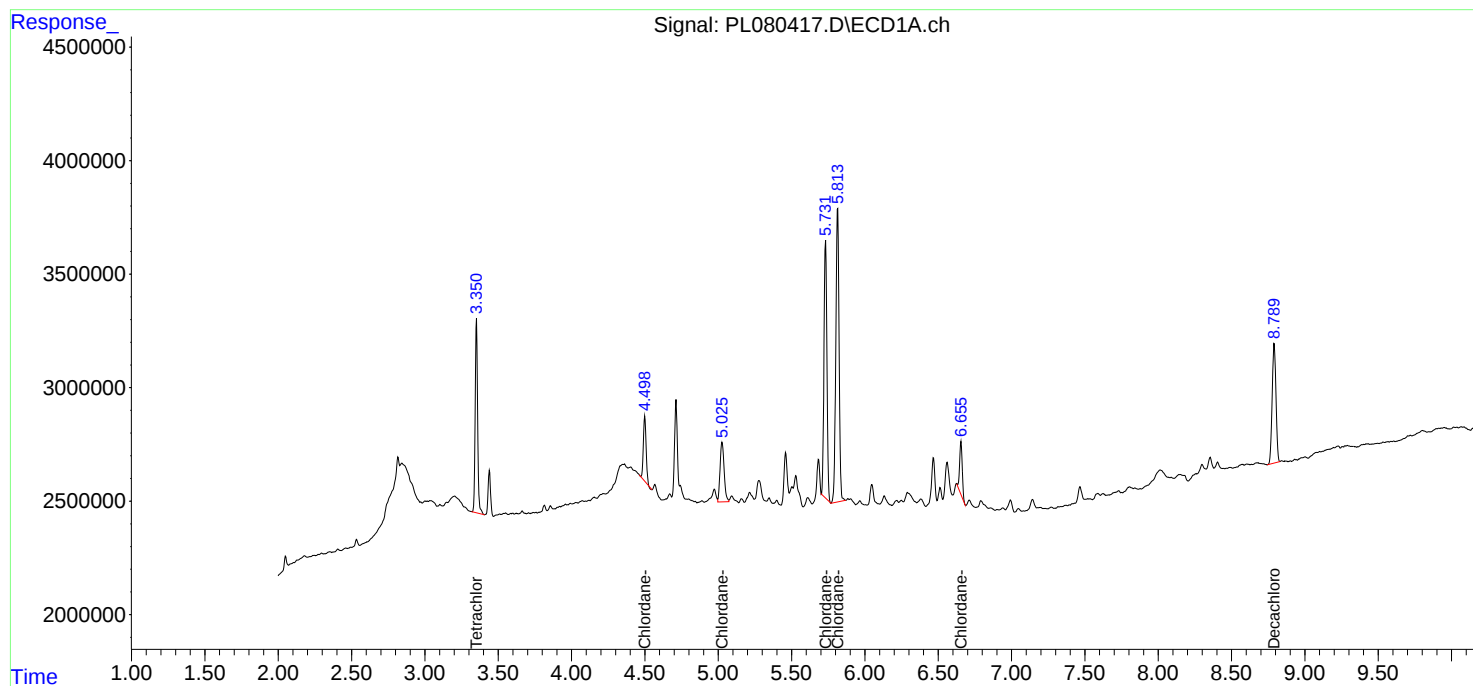
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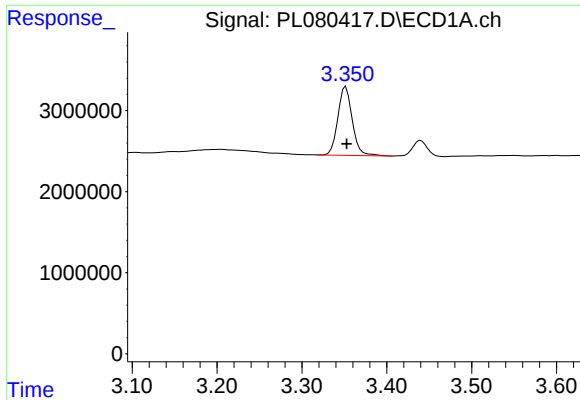
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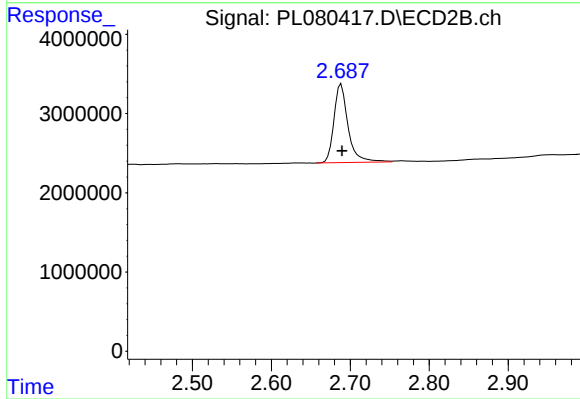
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.001 min
Response: 9954227
Conc: 4.67 ng/ml

Instrument :
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ClientSampleId :
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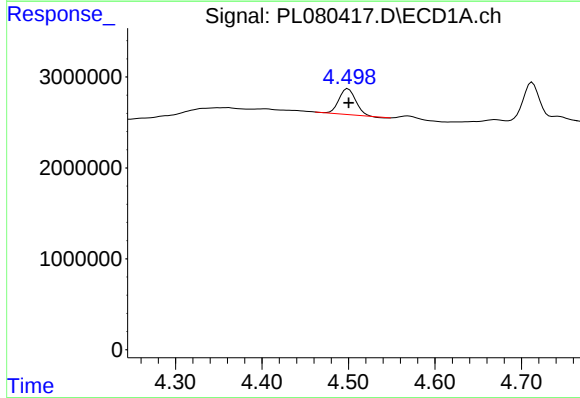
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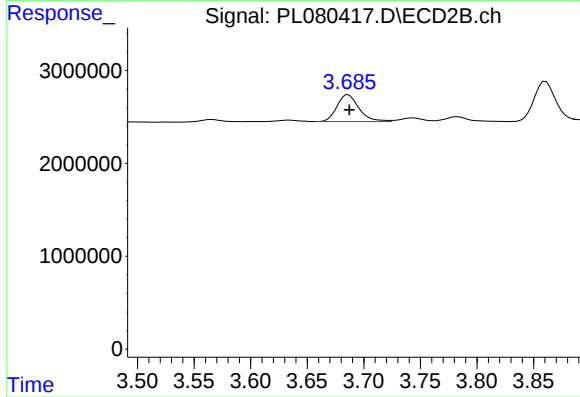
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: -0.001 min
Response: 12353536
Conc: 4.38 ng/ml



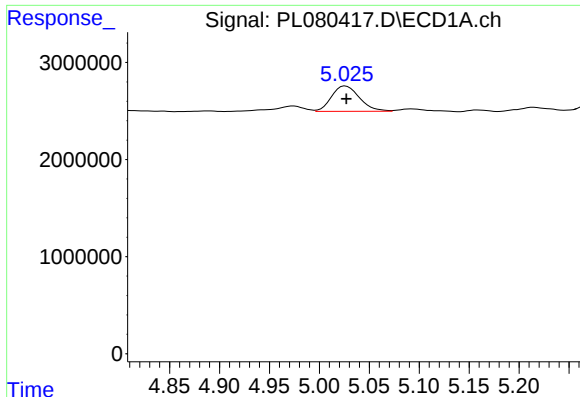
#23 Chlordane-1

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 3808165
Conc: 42.64 ng/ml



#23 Chlordane-1

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 3887943
Conc: 46.77 ng/ml



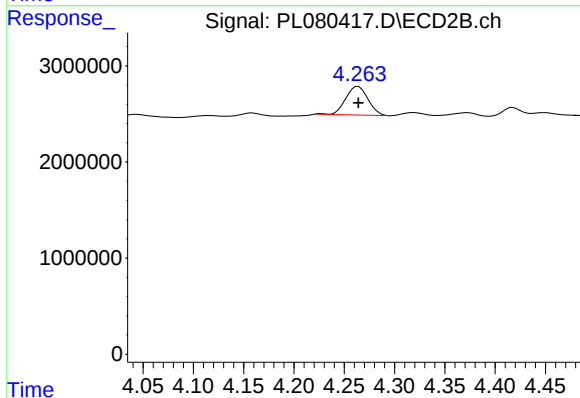
#24 Chlordane-2

R.T.: 5.026 min
Delta R.T.: -0.001 min
Response: 5092213
Conc: 52.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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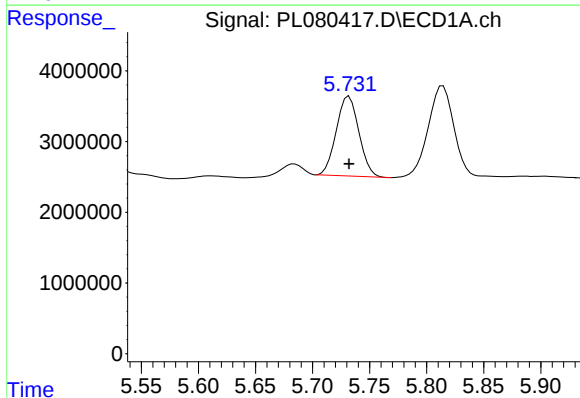
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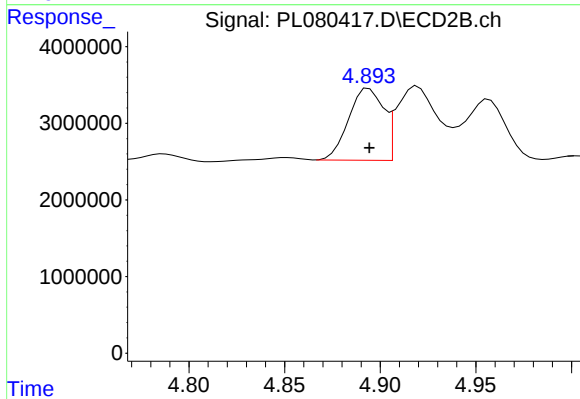
#24 Chlordane-2

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 4551183
Conc: 49.62 ng/ml



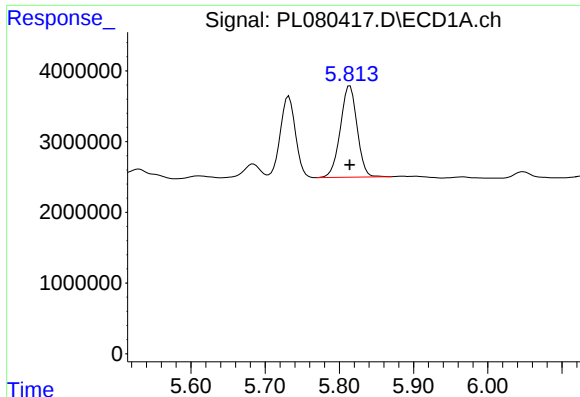
#25 Chlordane-3

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 15538017
Conc: 44.77 ng/ml



#25 Chlordane-3

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 11871616
Conc: 44.18 ng/ml



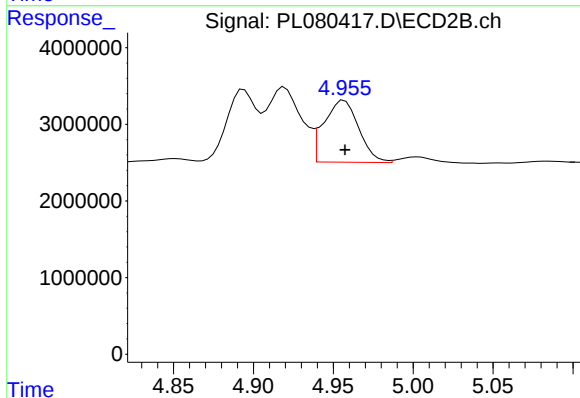
#26 Chlordane-4

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 20282156
Conc: 45.79 ng/ml

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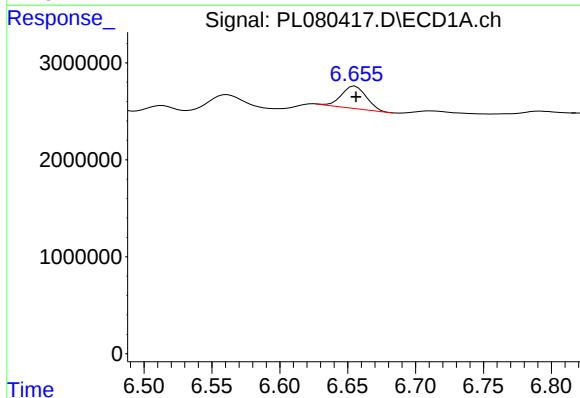
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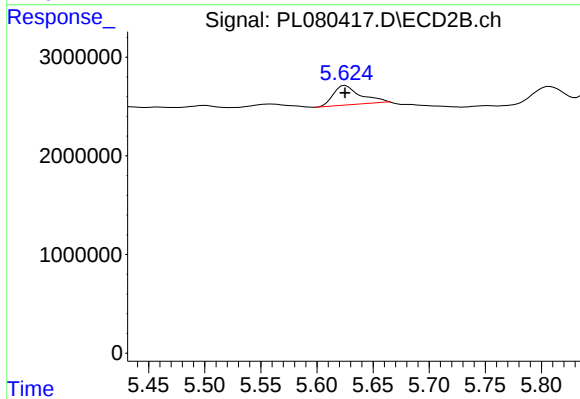
#26 Chlordane-4

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 12263176
Conc: 44.39 ng/ml



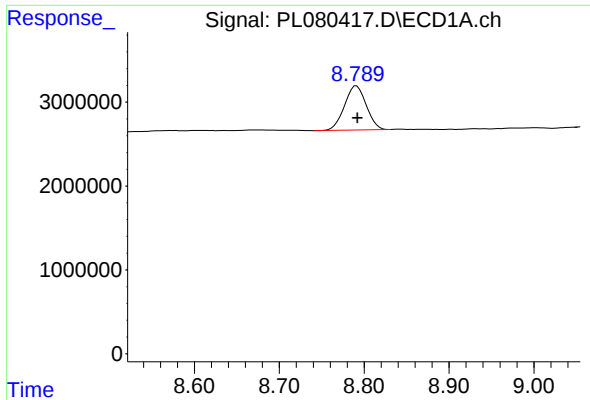
#27 Chlordane-5

R.T.: 6.655 min
Delta R.T.: -0.002 min
Response: 2932551
Conc: 39.21 ng/ml m



#27 Chlordane-5

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 3304291
Conc: 45.79 ng/ml



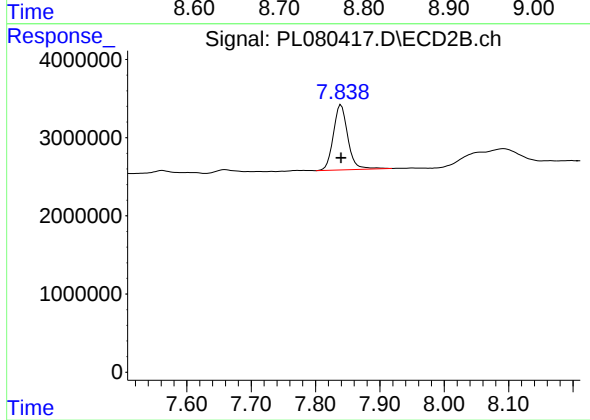
#28 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 9385171
Conc: 4.70 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 13060631
Conc: 5.21 ng/ml