

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112923\
 Data File : PL086860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 04:03
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :Ankita Jodhani 11/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 04:58:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 04:58:49 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...	3.343	2.628	235.1E6	82043870	75.287	76.039m
28)	SA Decachlor...	8.843	7.780	189.6E6	77623687	73.492	72.402
Target Compounds							
23)	Chlordane-1	4.500	3.618	101.5E6	25753949	750.738	731.004
24)	Chlordane-2	5.032	4.196	105.7E6	31066798	737.631	733.435
25)	Chlordane-3	5.745	4.824	424.1E6	88736555	761.453	762.327
26)	Chlordane-4	5.827	4.887	523.1E6	100.3E6	755.216	757.889
27)	Chlordane-5	6.675	5.555	77562518	24754997	751.980	757.887m

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

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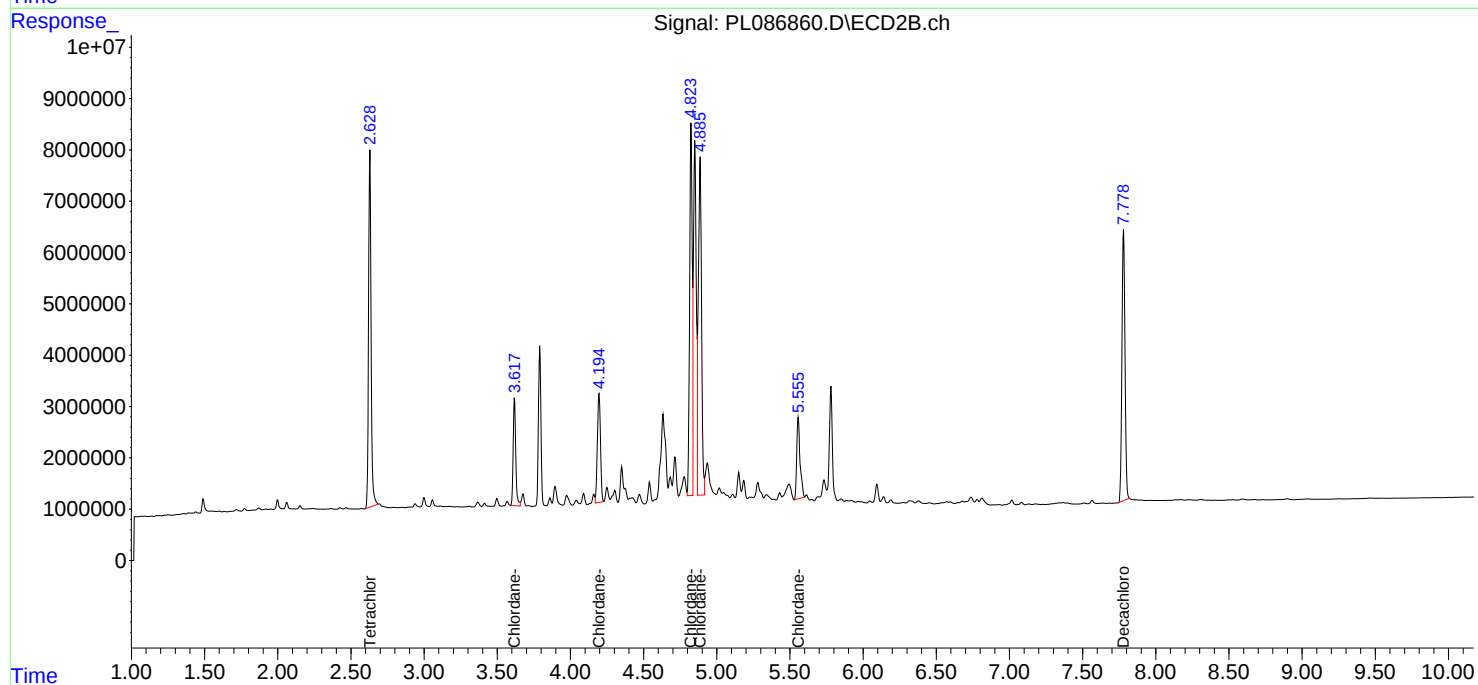
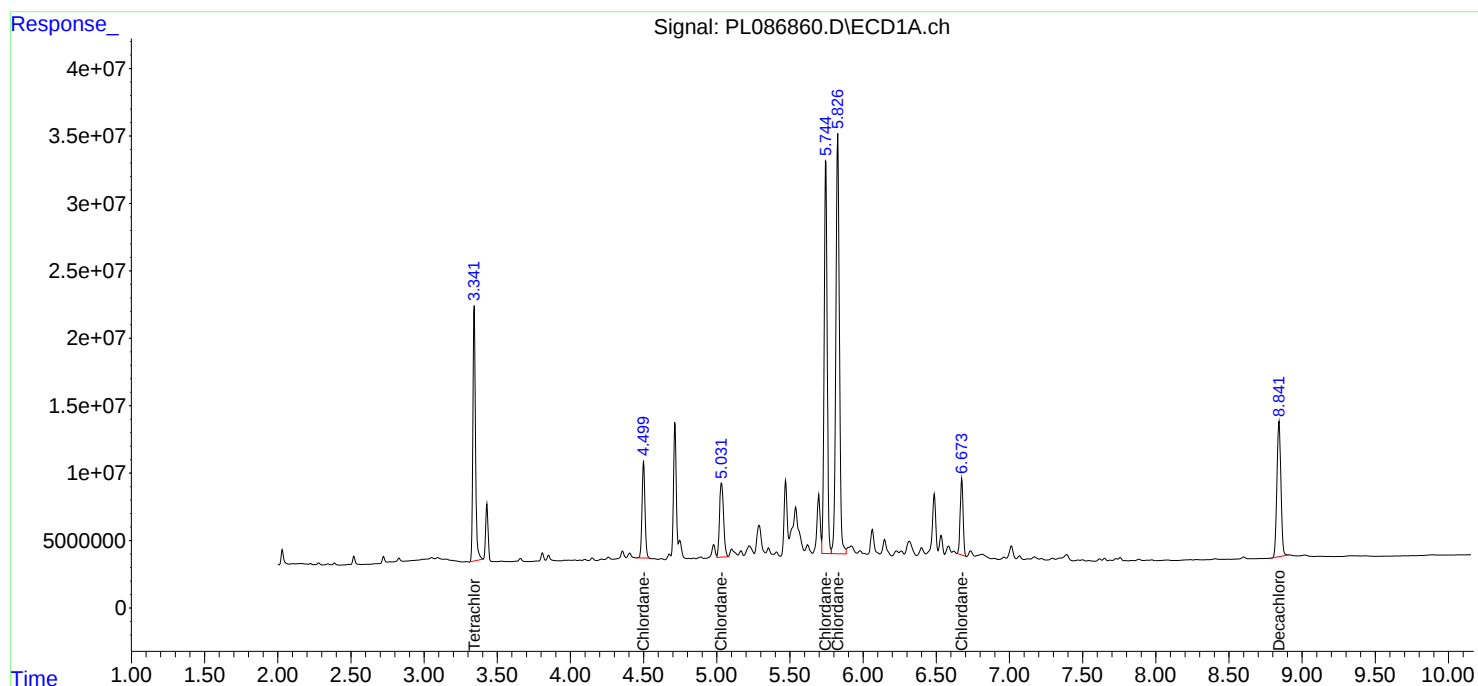
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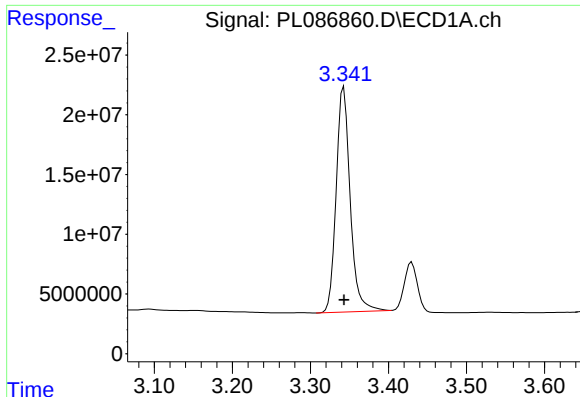
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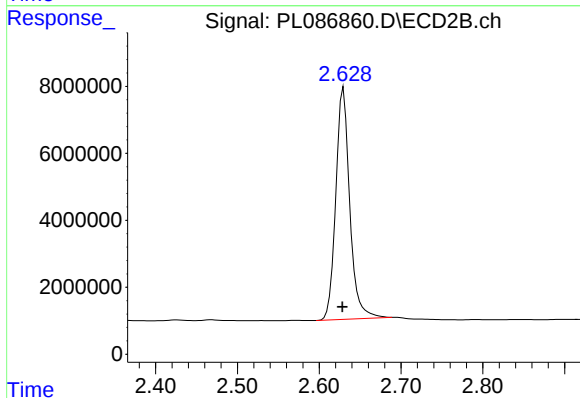
#1 Tetrachloro-m-xylene

R.T.: 3.343 min
Delta R.T.: 0.000 min
Response: 235094785
Conc: 75.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

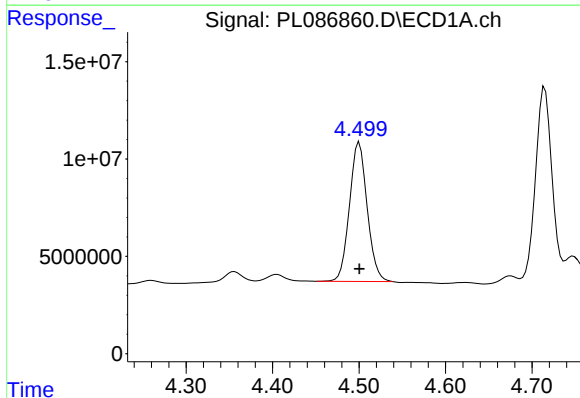
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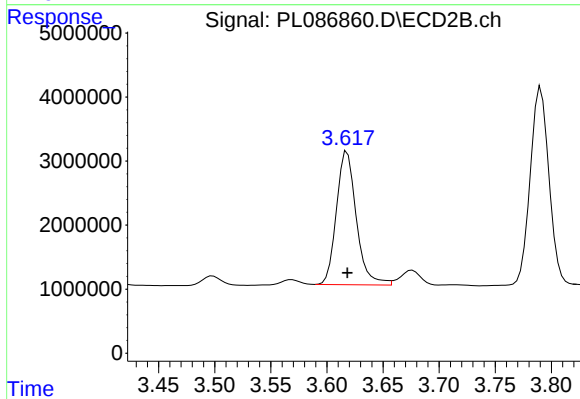
#1 Tetrachloro-m-xylene

R.T.: 2.628 min
Delta R.T.: 0.000 min
Response: 82043870
Conc: 76.04 ng/ml m



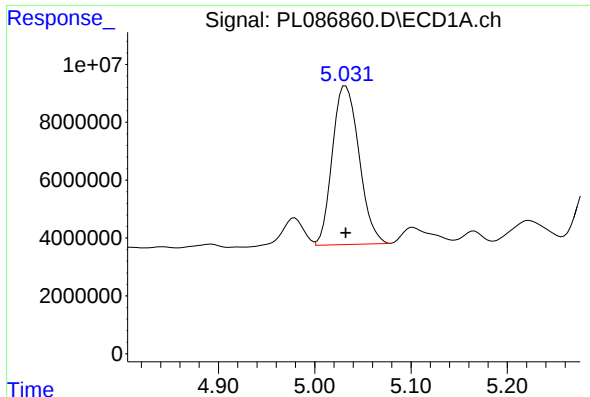
#23 Chlordane-1

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 101529061
Conc: 750.74 ng/ml



#23 Chlordane-1

R.T.: 3.618 min
Delta R.T.: 0.000 min
Response: 25753949
Conc: 731.00 ng/ml



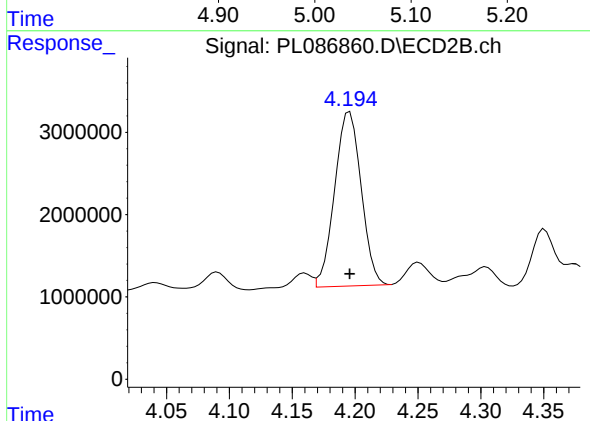
#24 Chlordane-2

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 105680865
Conc: 737.63 ng/ml

Instrument :
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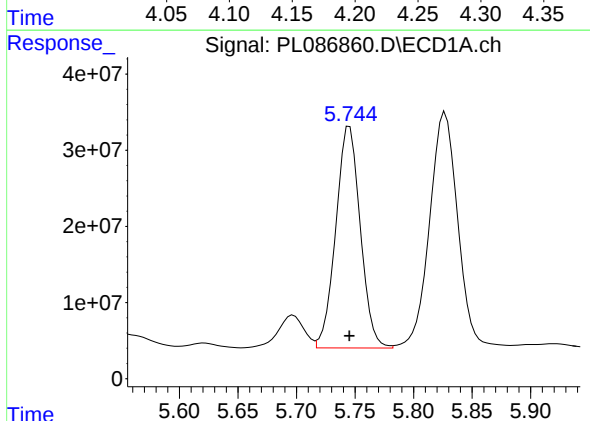
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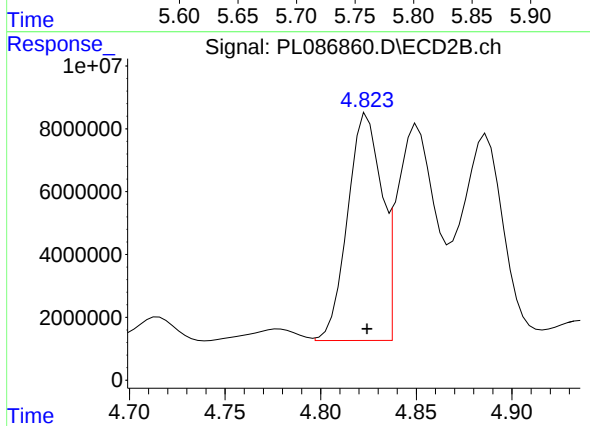
#24 Chlordane-2

R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 31066798
Conc: 733.44 ng/ml



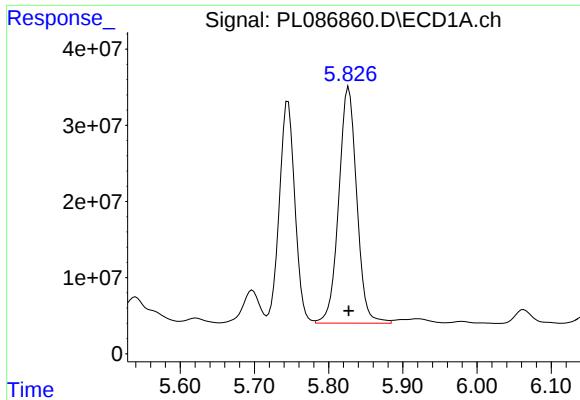
#25 Chlordane-3

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 424144208
Conc: 761.45 ng/ml



#25 Chlordane-3

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 88736555
Conc: 762.33 ng/ml



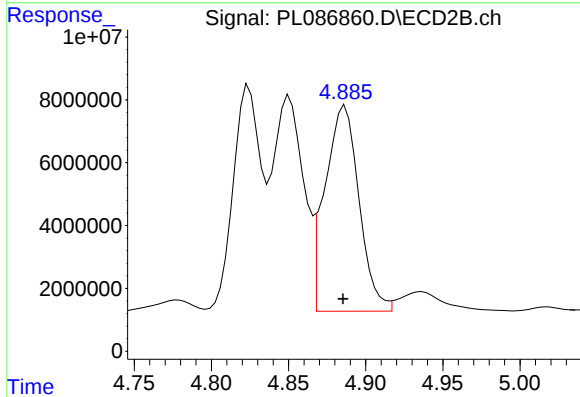
#26 Chlordane-4

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 523057512
Conc: 755.22 ng/ml

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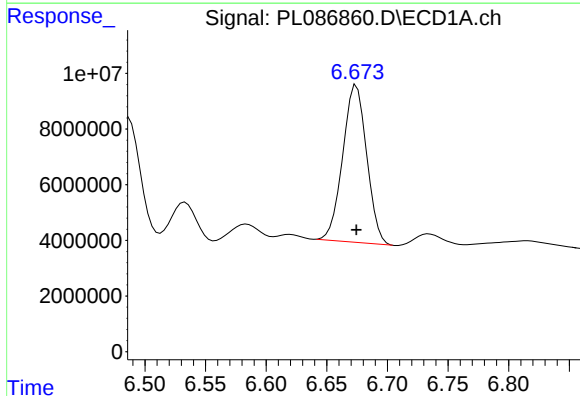
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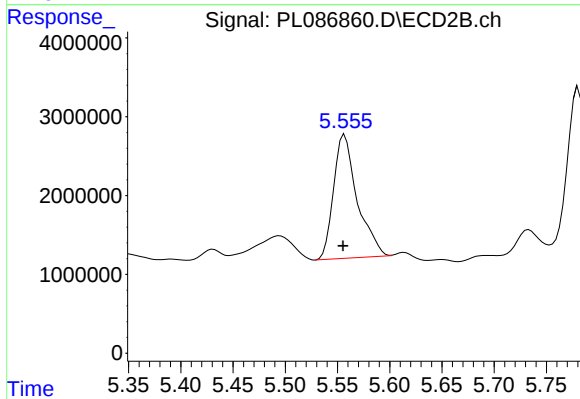
#26 Chlordane-4

R.T.: 4.887 min
Delta R.T.: 0.001 min
Response: 100305937
Conc: 757.89 ng/ml



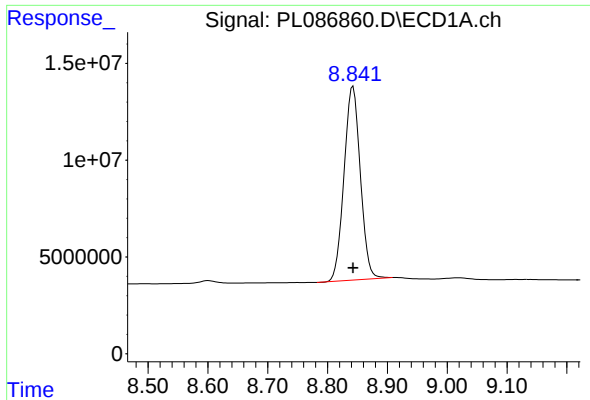
#27 Chlordane-5

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 77562518
Conc: 751.98 ng/ml



#27 Chlordane-5

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 24754997
Conc: 757.89 ng/ml m



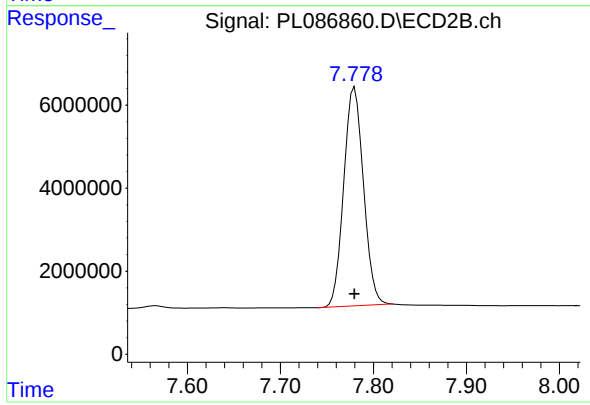
#28 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 189628691
Conc: 73.49 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 77623687
Conc: 72.40 ng/ml