

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011223\
 Data File : PL080253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 23:13
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/12/2023
 Supervised By : Ankita Jodhani 01/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:02:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 00:48:27 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	2.690	10228186	13129930	5.014	4.766
28)	SA Decachlor...	8.788	7.841	8056193	13252281	5.299	5.660
Target Compounds							
23)	Chlordane-1	4.499	3.688	3700616	3969857	47.527	48.683
24)	Chlordane-2	5.025	4.264	4657831	5213955	52.934	49.810m
25)	Chlordane-3	5.730	4.896	15185006	13189708	46.786	46.200
26)	Chlordane-4	5.812	4.958	19042411	13365836	47.667	46.727
27)	Chlordane-5	6.654	5.627	3566017	4625255	50.384	57.863

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

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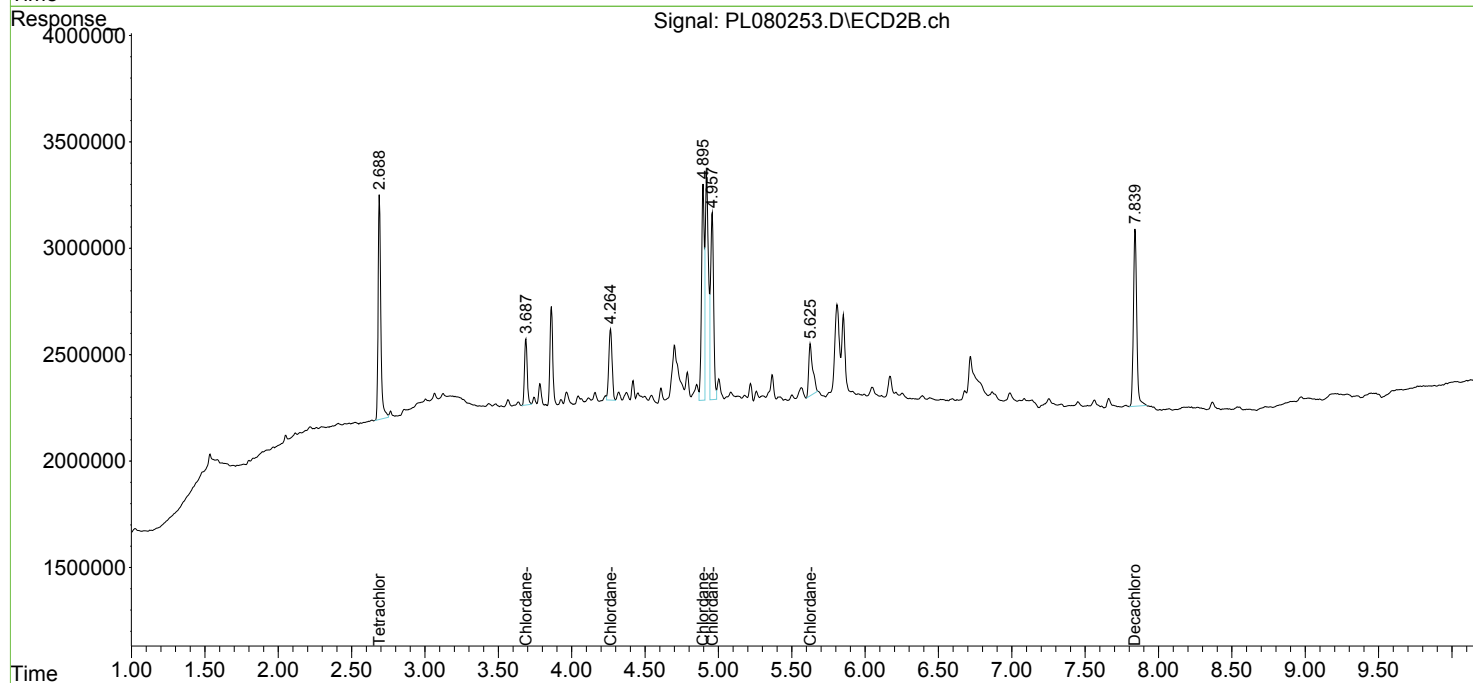
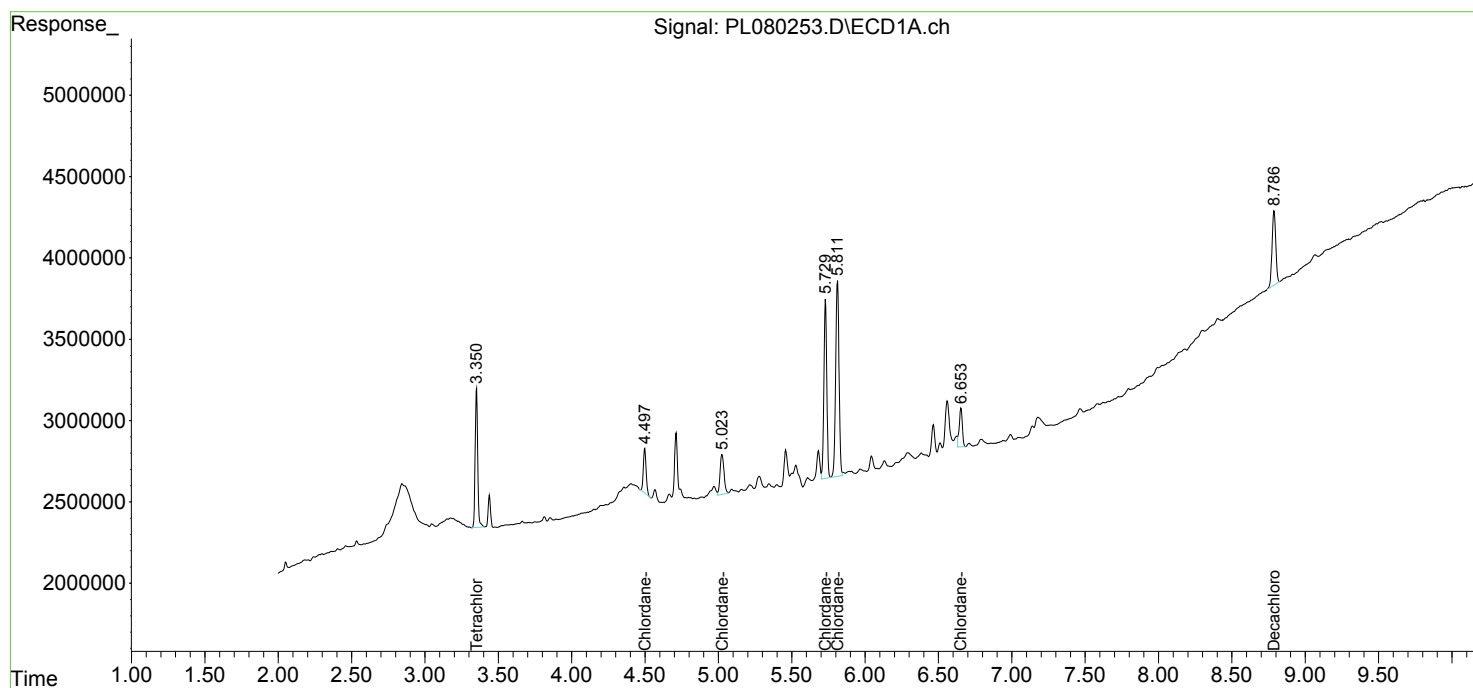
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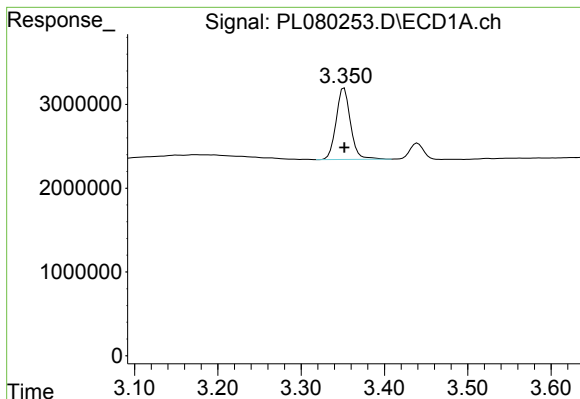
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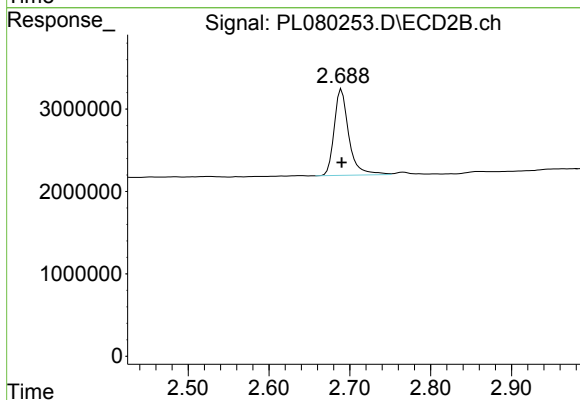
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 10228186
Conc: 5.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

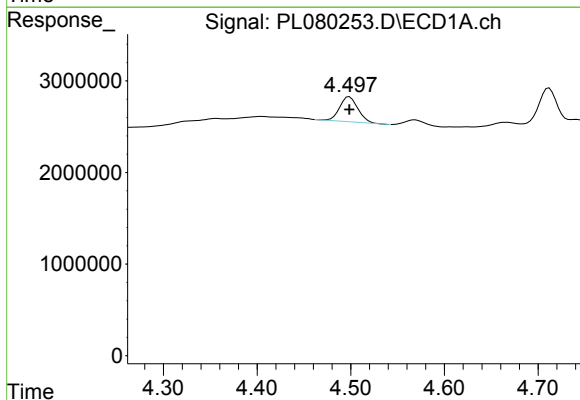
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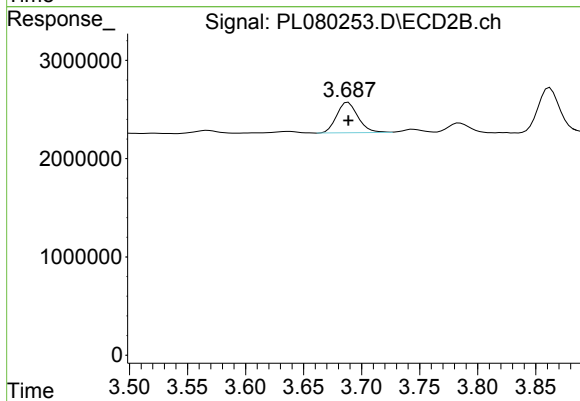
#1 Tetrachloro-m-xylene

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 13129930
Conc: 4.77 ng/ml



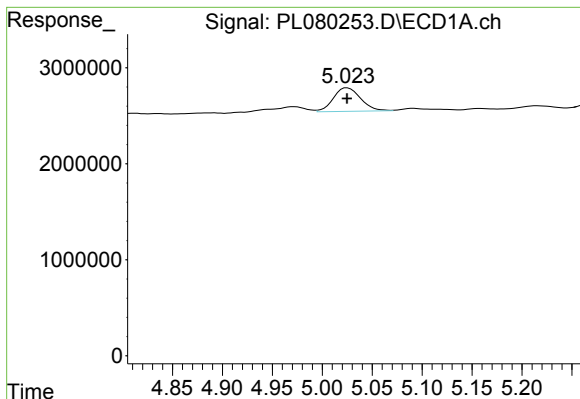
#23 Chlordane-1

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 3700616
Conc: 47.53 ng/ml



#23 Chlordane-1

R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 3969857
Conc: 48.68 ng/ml



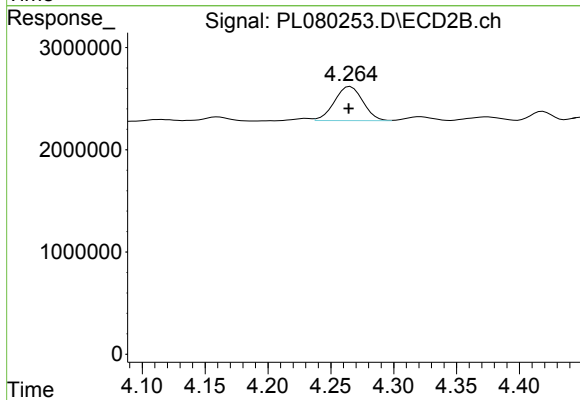
#24 Chlordane-2

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 4657831
Conc: 52.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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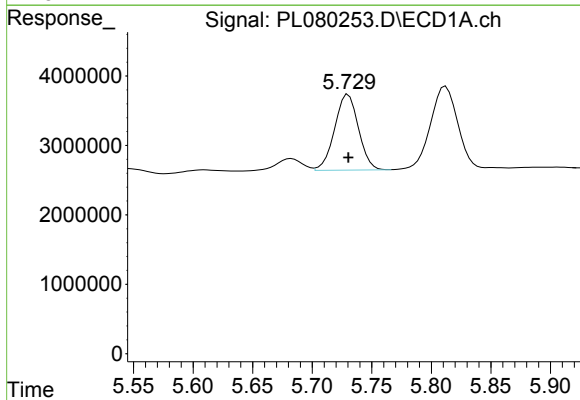
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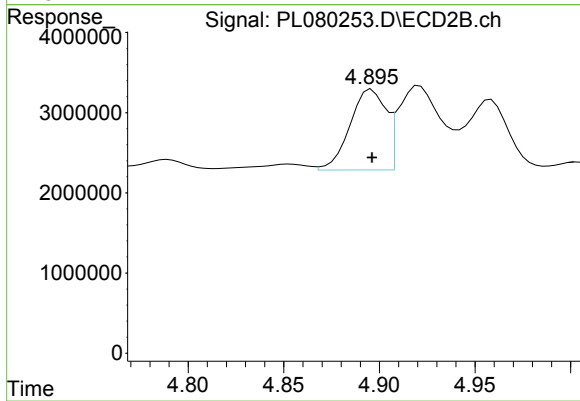
#24 Chlordane-2

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 5213955
Conc: 49.81 ng/ml m



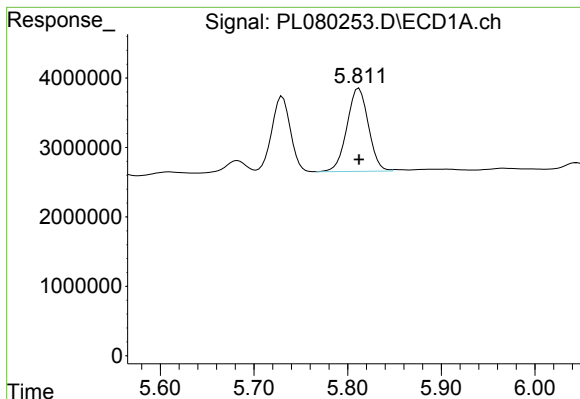
#25 Chlordane-3

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 15185006
Conc: 46.79 ng/ml



#25 Chlordane-3

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 13189708
Conc: 46.20 ng/ml



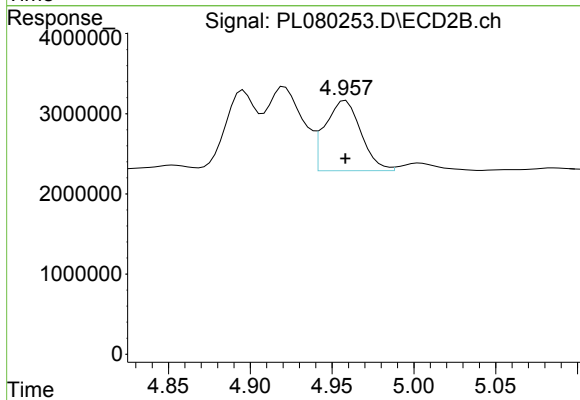
#26 Chlordane-4

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 19042411
Conc: 47.67 ng/ml

Instrument :
ECD_L
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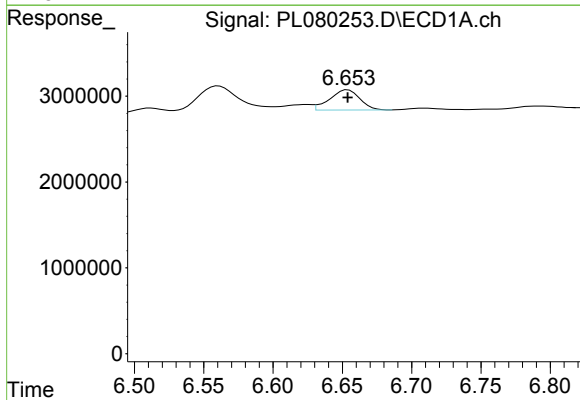
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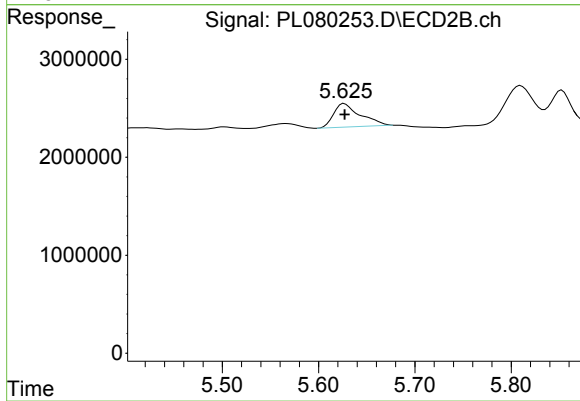
#26 Chlordane-4

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 13365836
Conc: 46.73 ng/ml



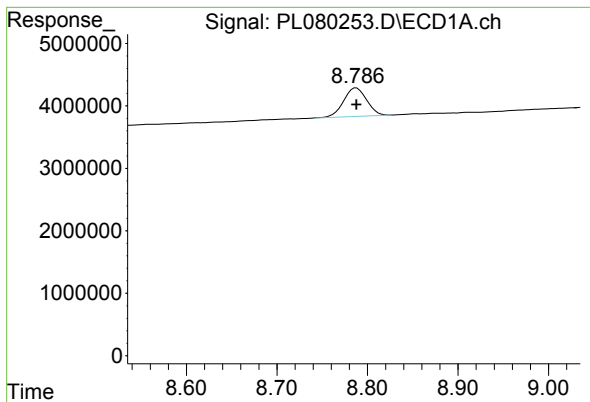
#27 Chlordane-5

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 3566017
Conc: 50.38 ng/ml



#27 Chlordane-5

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 4625255
Conc: 57.86 ng/ml



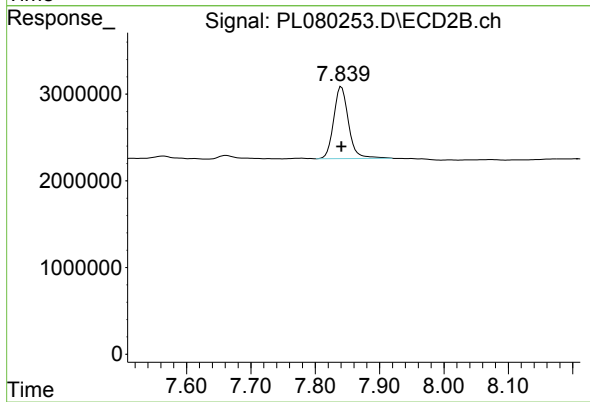
#28 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 8056193
Conc: 5.30 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 13252281
Conc: 5.66 ng/ml