

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042023\
 Data File : PL082220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 20:23
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 01:56:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 01:44:58 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...	3.323	2.647	11124615	12313417	4.635	4.650
28)	SA Decachlor...	8.740	7.760	9070776	11002743	5.246	5.317
Target Compounds							
23)	Chlordane-1	4.465	3.631	5247200	4185741	47.468	46.973m
24)	Chlordane-2	4.992	4.206	5817072	6058274	48.861	54.023
25)	Chlordane-3	5.697	4.833	20677500	12918474	47.897	45.470
26)	Chlordane-4	5.778	4.894	25710831	13844070	49.452	46.393
27)	Chlordane-5	6.617	5.786	4999327	4508976	53.459m	45.678

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

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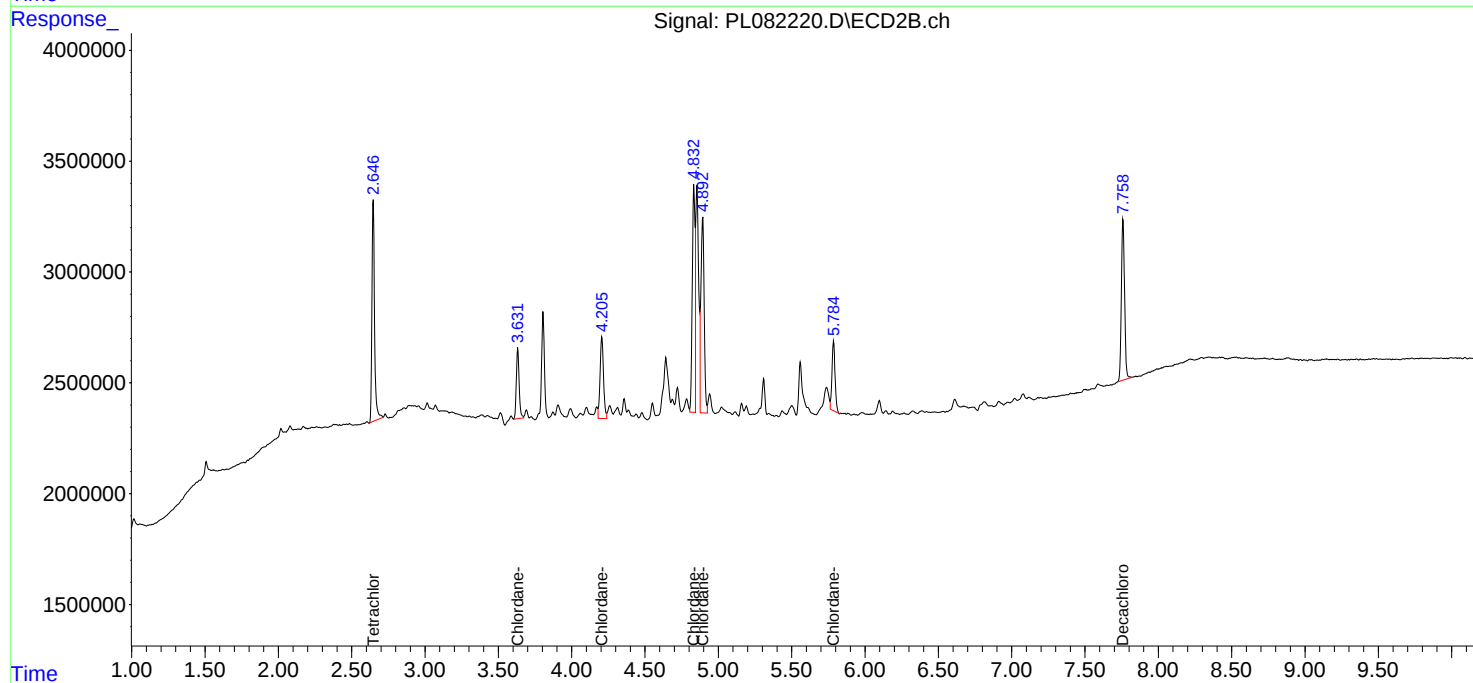
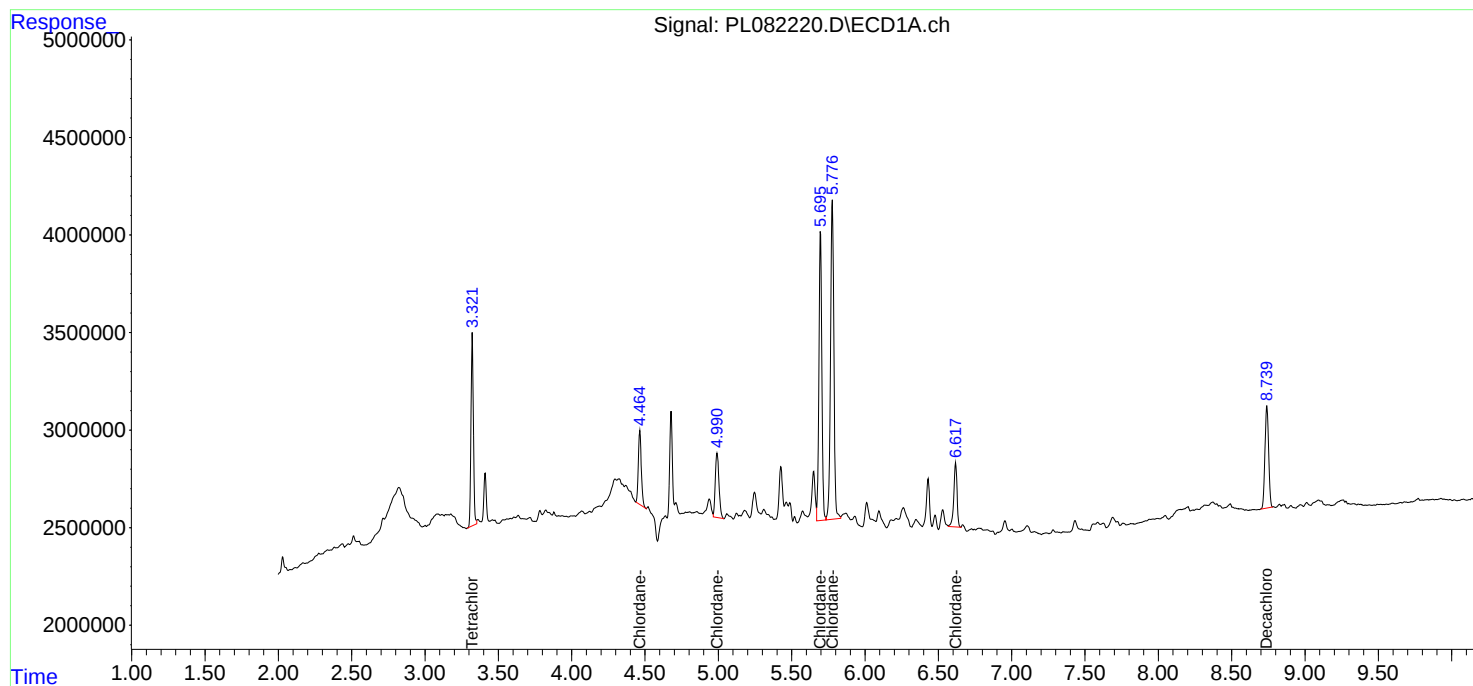
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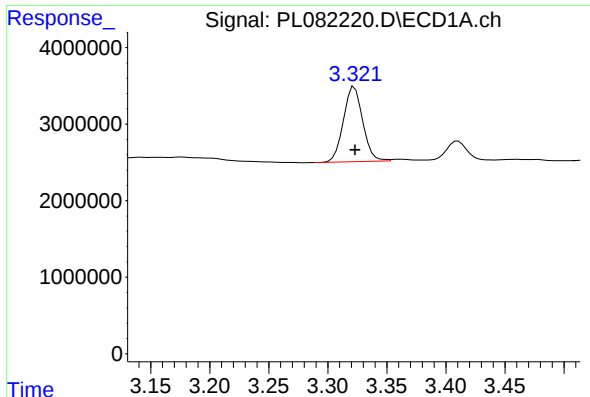
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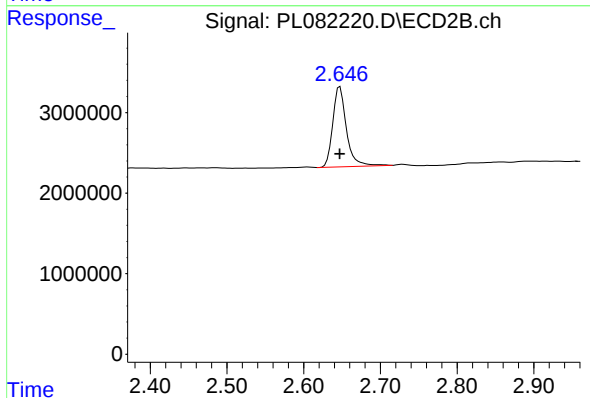
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 11124615
Conc: 4.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

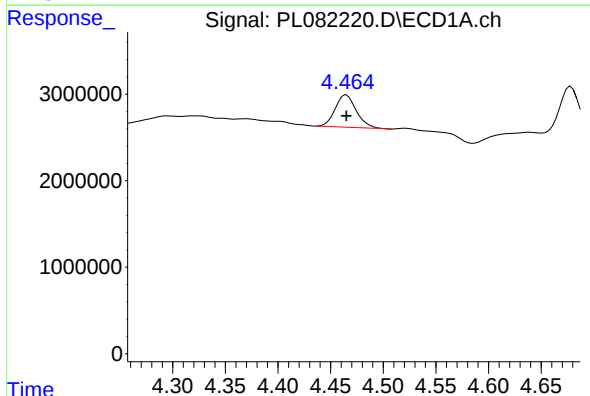
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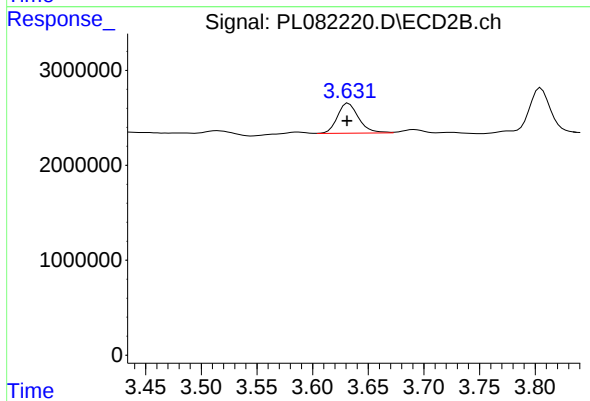
#1 Tetrachloro-m-xylene

R.T.: 2.647 min
Delta R.T.: 0.000 min
Response: 12313417
Conc: 4.65 ng/ml



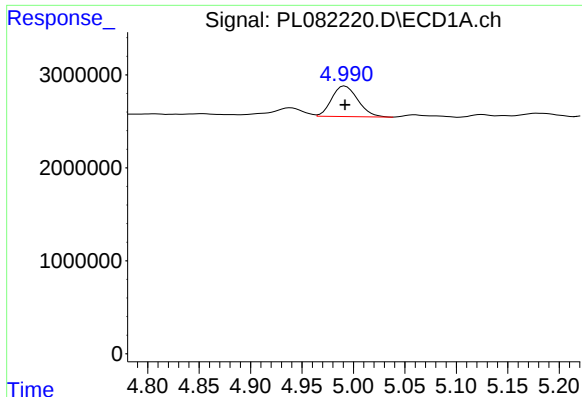
#23 Chlordane-1

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 5247200
Conc: 47.47 ng/ml



#23 Chlordane-1

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 4185741
Conc: 46.97 ng/ml m



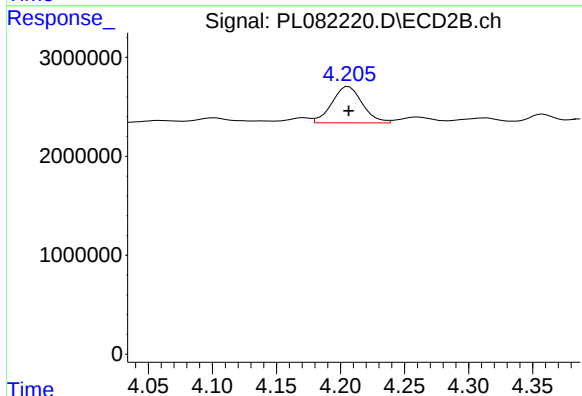
#24 Chlordane-2

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 5817072
Conc: 48.86 ng/ml

Instrument :
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ClientSampleId :
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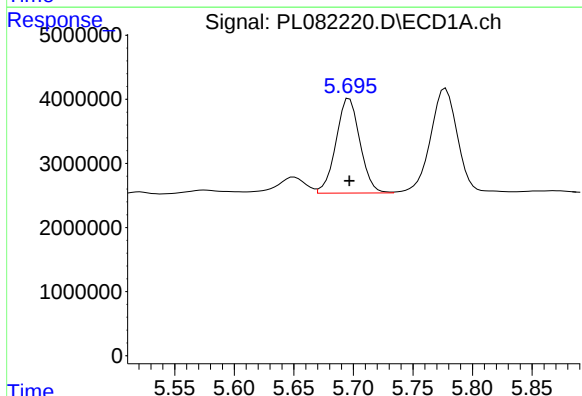
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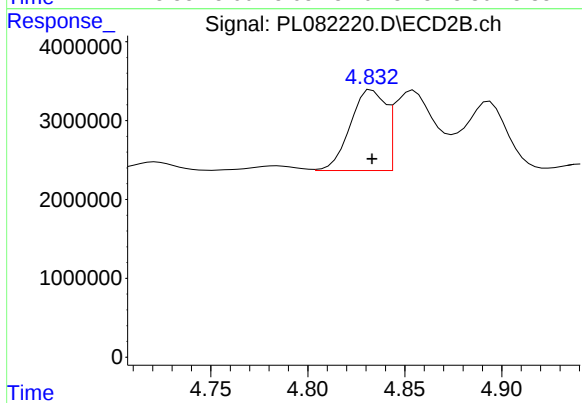
#24 Chlordane-2

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 6058274
Conc: 54.02 ng/ml



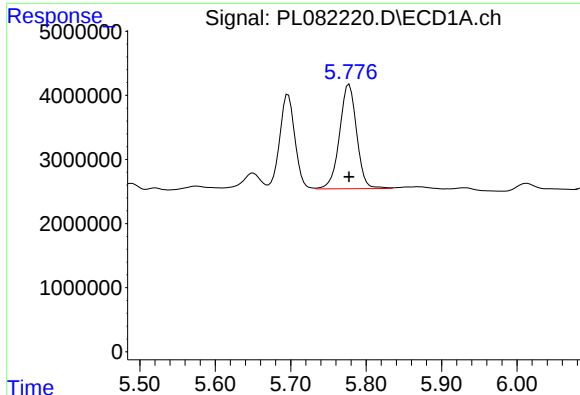
#25 Chlordane-3

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 20677500
Conc: 47.90 ng/ml



#25 Chlordane-3

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 12918474
Conc: 45.47 ng/ml



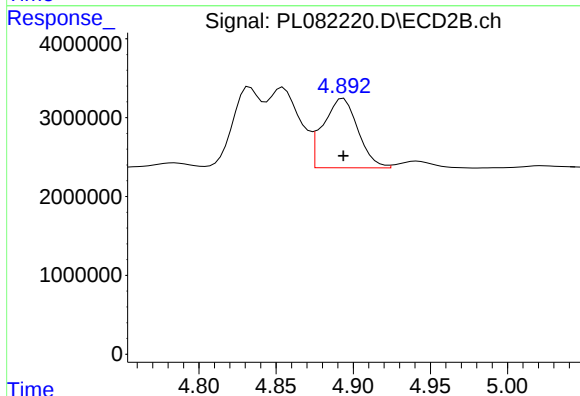
#26 Chlordane-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 25710831
Conc: 49.45 ng/ml

Instrument :
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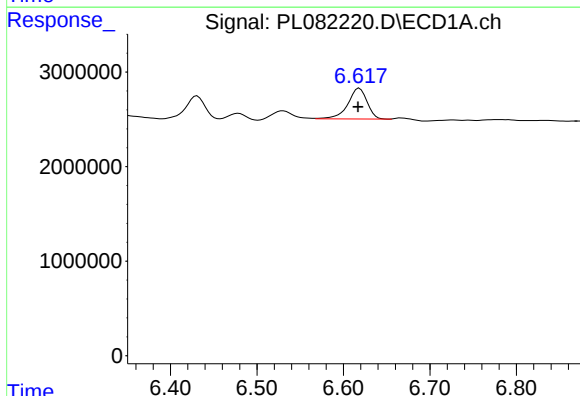
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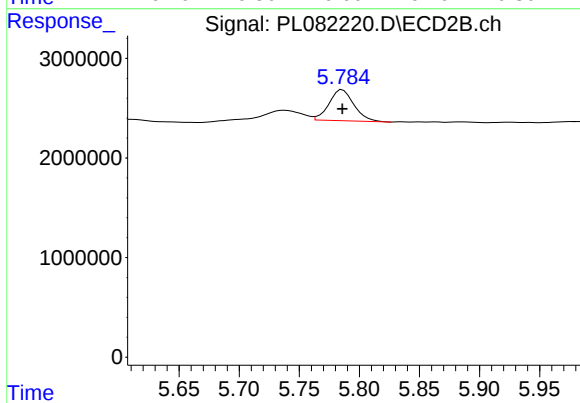
#26 Chlordane-4

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 13844070
Conc: 46.39 ng/ml



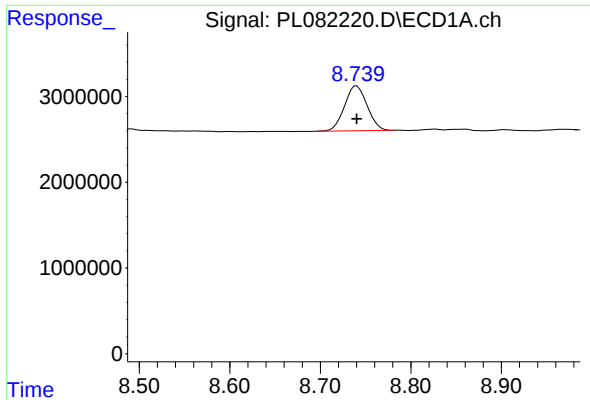
#27 Chlordane-5

R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 4999327
Conc: 53.46 ng/ml m



#27 Chlordane-5

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 4508976
Conc: 45.68 ng/ml



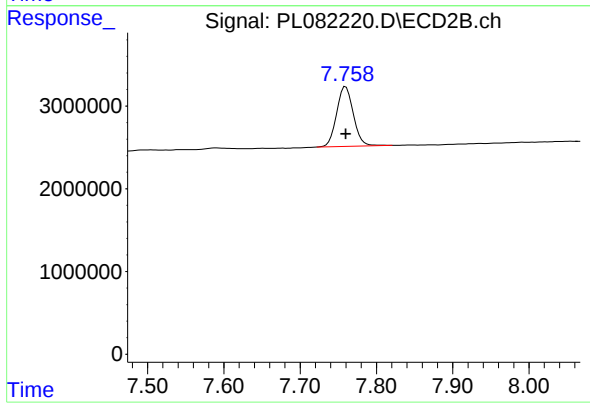
#28 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 9070776
Conc: 5.25 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 11002743
Conc: 5.32 ng/ml