

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022023\
 Data File : PD074006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 20:38
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2023
 Supervised By : Ankita Jodhani 02/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:45:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022023.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 21 00:32:24 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.774	11815622	7140724	4.960	4.835
28)	SA Decachlor...	9.102	7.931	15379416	7304843	5.576	5.568
Target Compounds							
23)	Chlordane-1	4.718	3.776	5726001	2220103	50.819m	47.786
24)	Chlordane-2	5.250	4.354	6878961	2977887	54.706	53.284
25)	Chlordane-3	5.963	4.986	22302285	7624511	46.309	48.388
26)	Chlordane-4	6.046	5.050	28212158	7431408	47.970	49.118
27)	Chlordane-5	6.898	5.947	5148961	2816347	49.713	49.054

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

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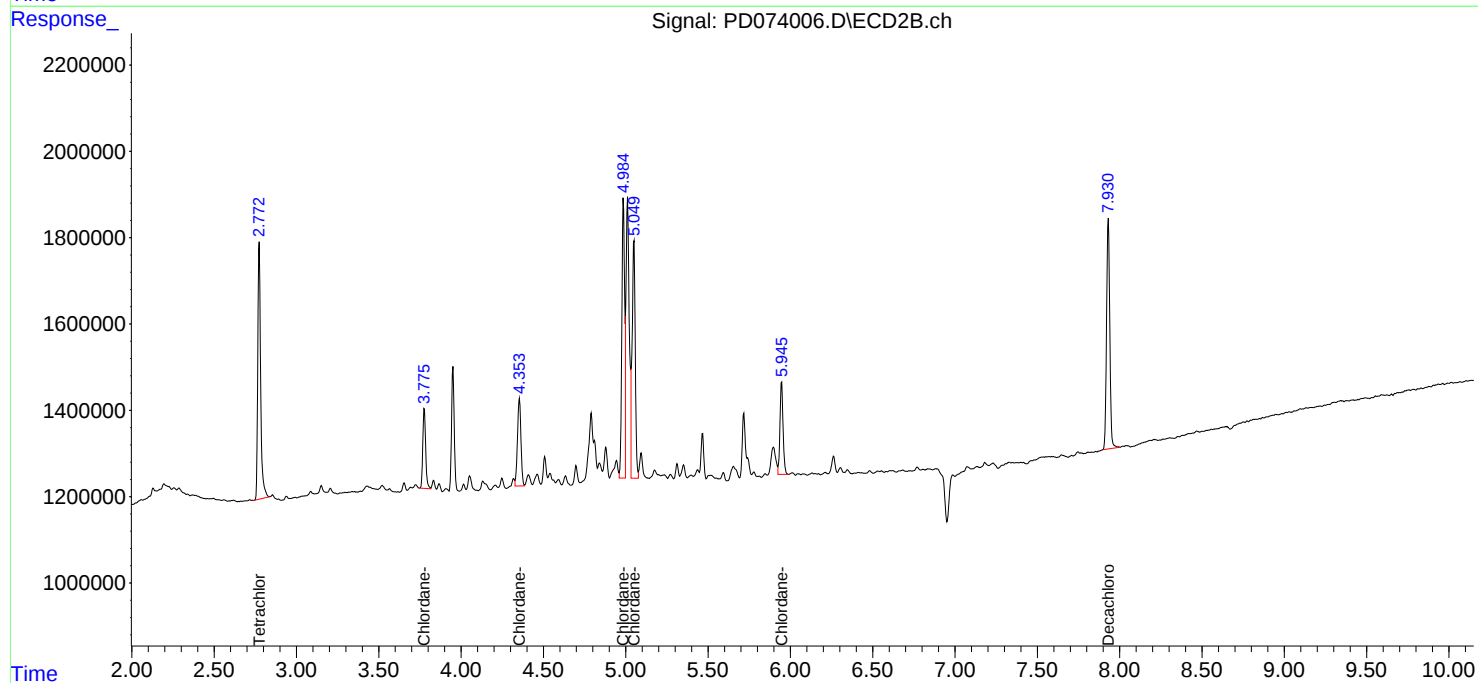
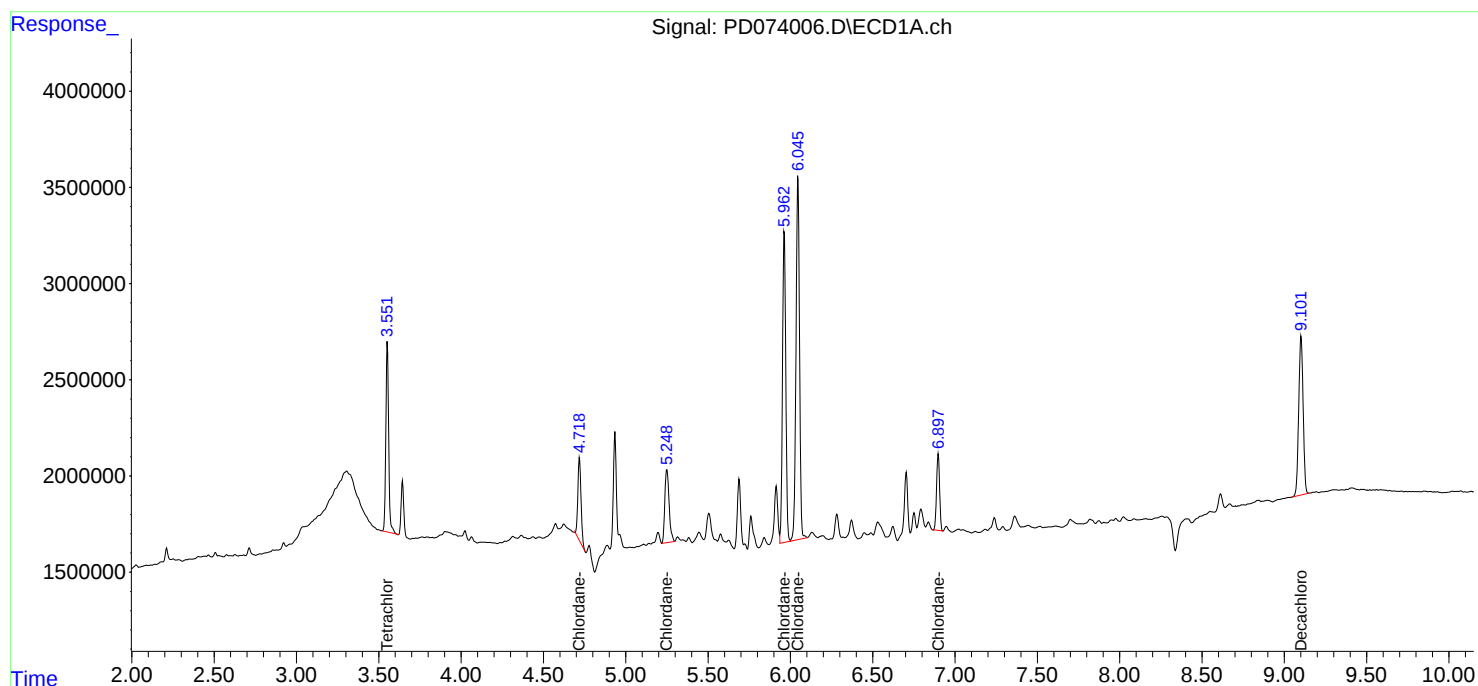
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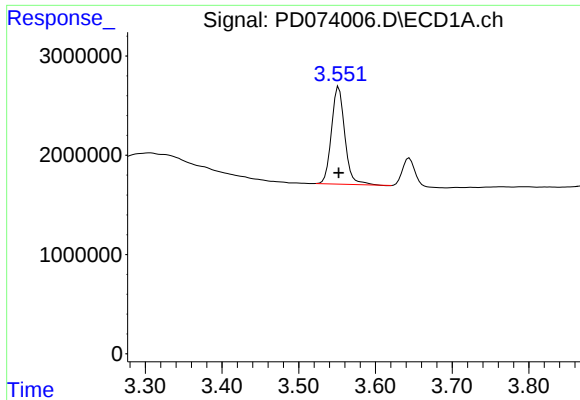
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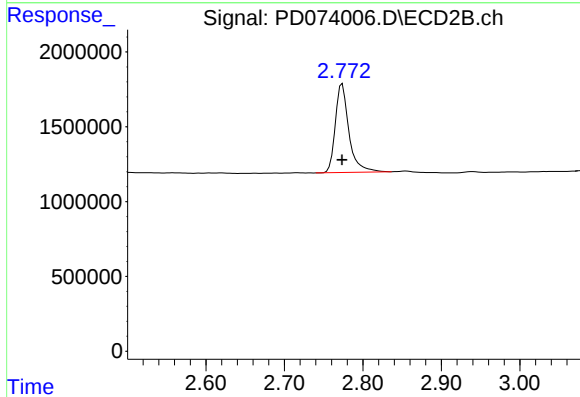
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 11815622
Conc: 4.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

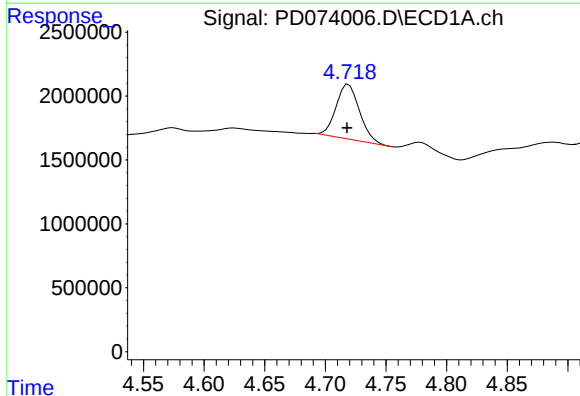
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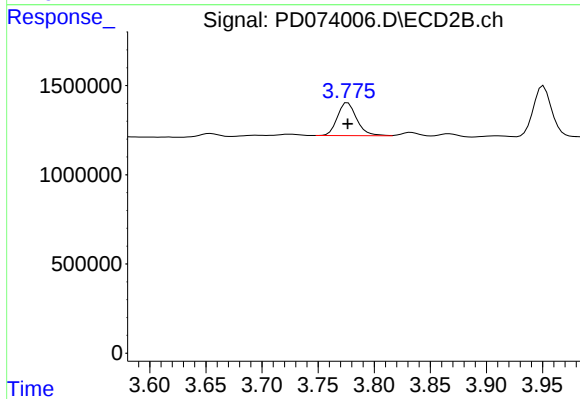
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 7140724
Conc: 4.84 ng/ml



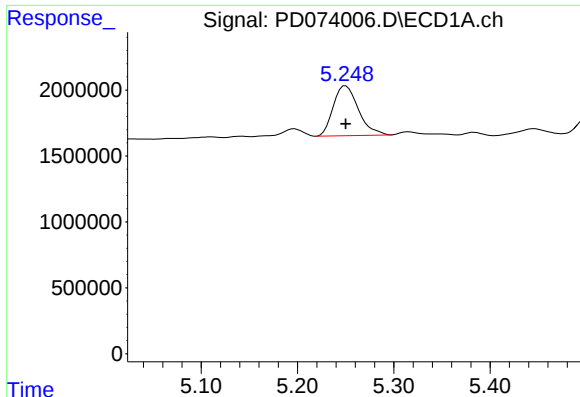
#23 Chlordane-1

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 5726001
Conc: 50.82 ng/ml m



#23 Chlordane-1

R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 2220103
Conc: 47.79 ng/ml



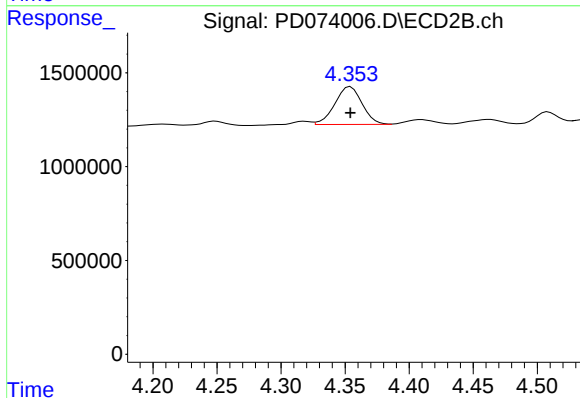
#24 Chlordane-2

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 6878961
Conc: 54.71 ng/ml

Instrument :
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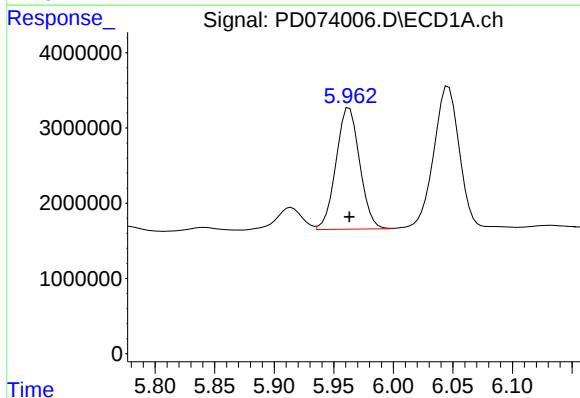
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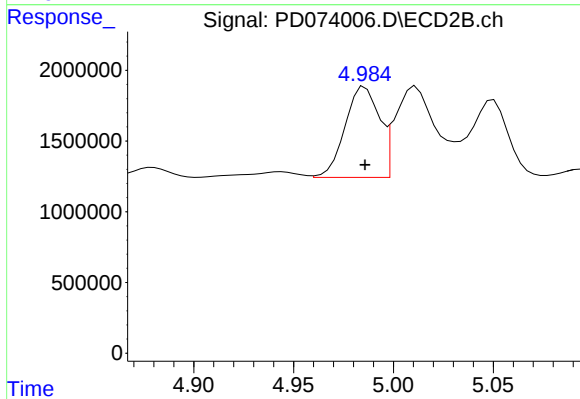
#24 Chlordane-2

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 2977887
Conc: 53.28 ng/ml



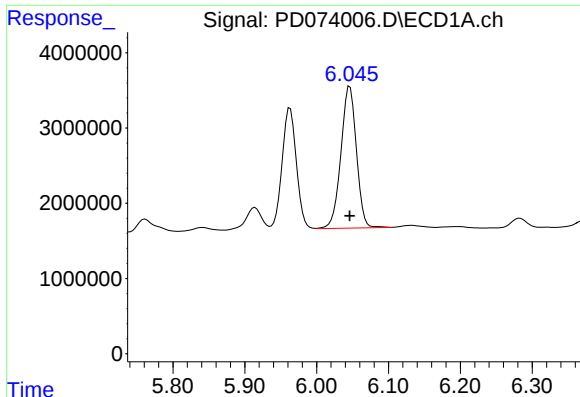
#25 Chlordane-3

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 22302285
Conc: 46.31 ng/ml



#25 Chlordane-3

R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 7624511
Conc: 48.39 ng/ml



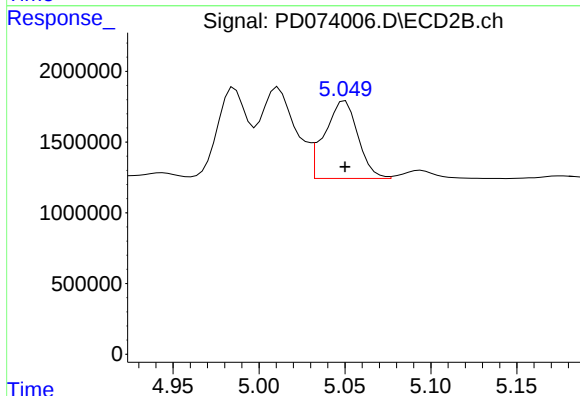
#26 Chlordane-4

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 28212158
Conc: 47.97 ng/ml

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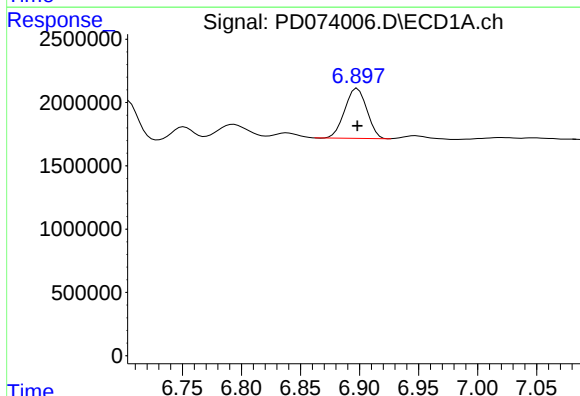
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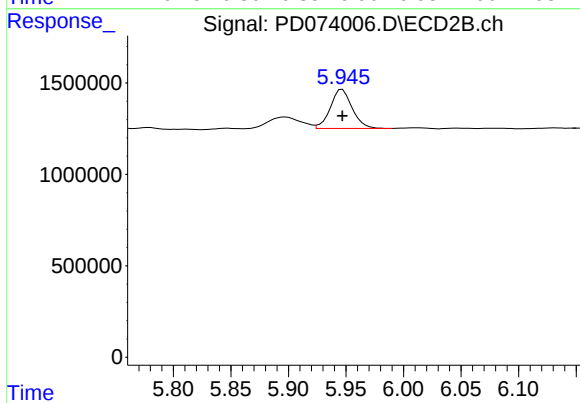
#26 Chlordane-4

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 7431408
Conc: 49.12 ng/ml



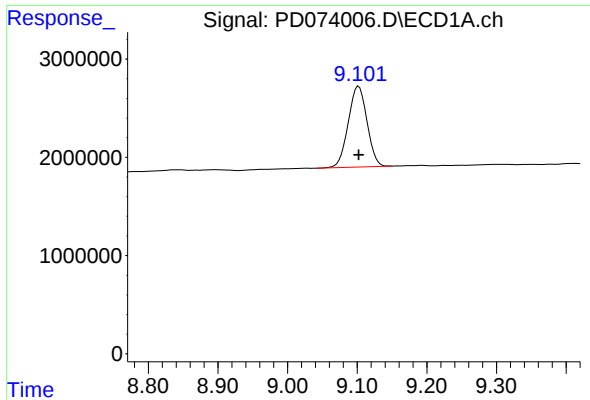
#27 Chlordane-5

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 5148961
Conc: 49.71 ng/ml



#27 Chlordane-5

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 2816347
Conc: 49.05 ng/ml



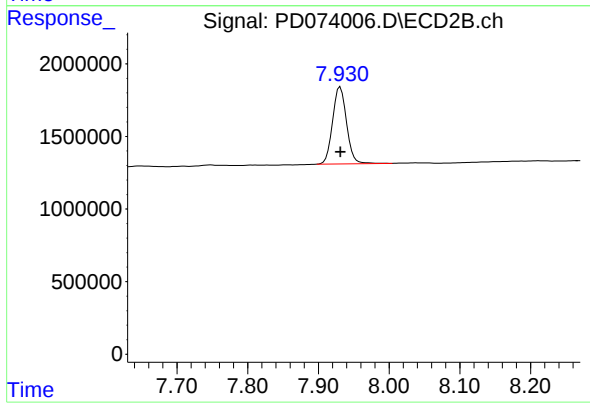
#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 15379416
Conc: 5.58 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 7304843
Conc: 5.57 ng/ml