

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061523\
 Data File : PD075803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 18:13
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/16/2023
 Supervised By : Ankita Jodhani 06/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 01:46:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 01:46:19 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...	3.553	2.766	12520625	6556507	5.708	5.341
28)	SA Decachlor...	9.101	7.918	15711696	6018253	6.192	6.117
Target Compounds							
23)	Chlordane-1	4.719	3.766	6427464	2539225	55.903	55.477
24)	Chlordane-2	5.250	4.343	8213478	3195691	62.408	60.276
25)	Chlordane-3	5.964	4.975	27732931	8129425	53.403	54.759
26)	Chlordane-4	6.046	5.038	34562460	8294191	54.842	56.516
27)	Chlordane-5	6.897	5.936	5311311	2199836	53.211m	45.482

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

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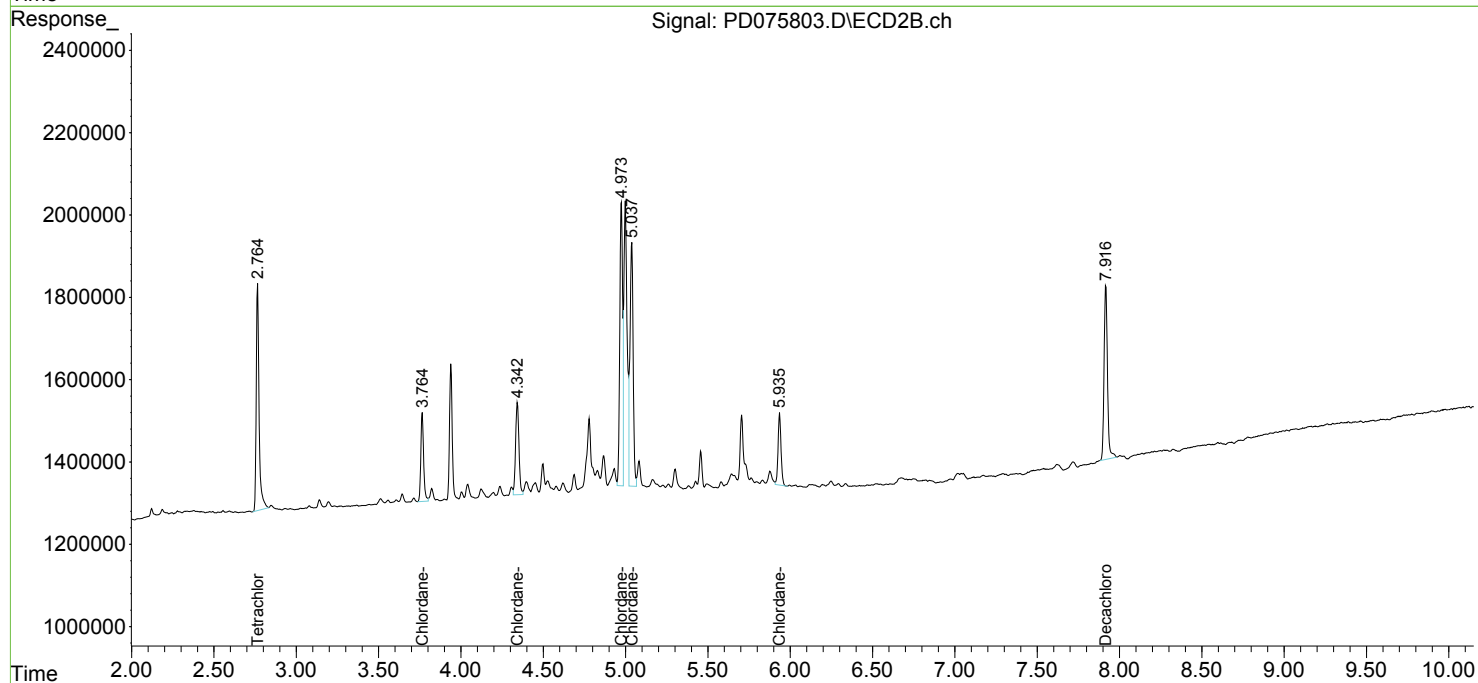
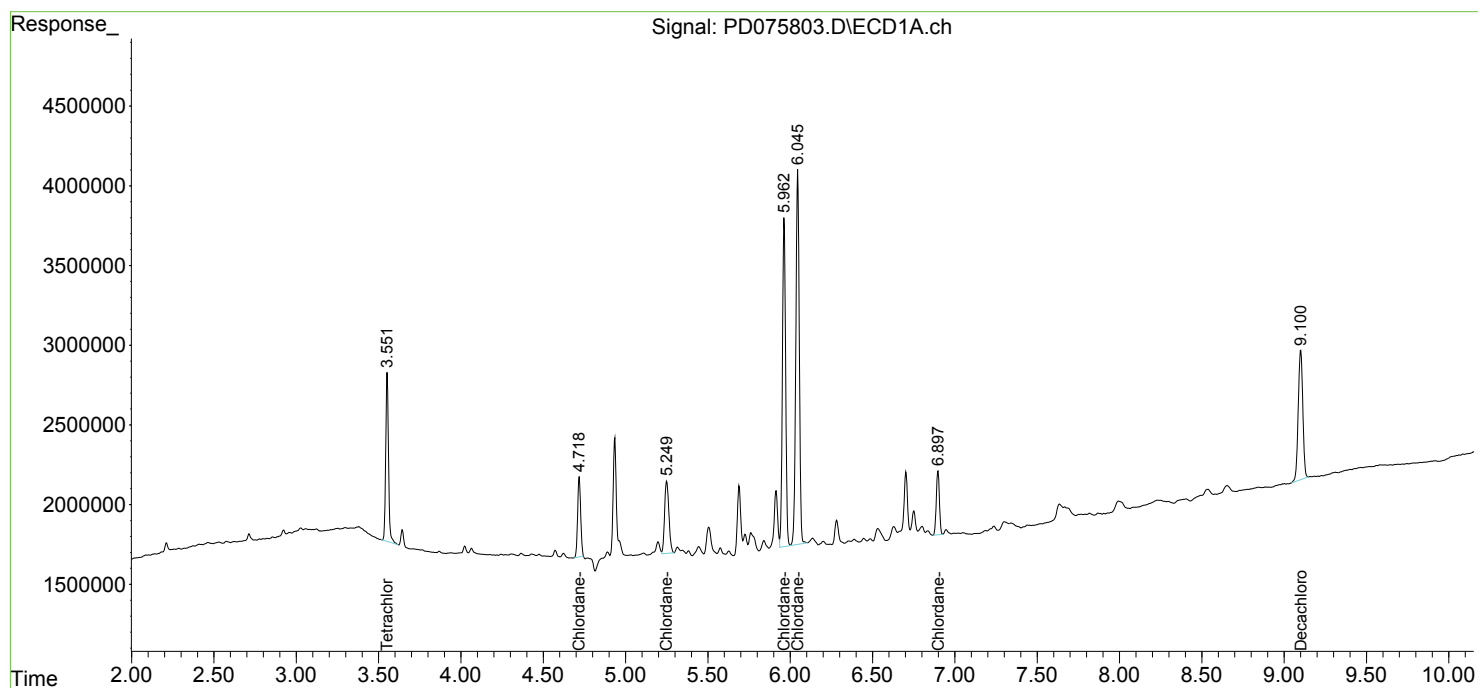
Instrument :
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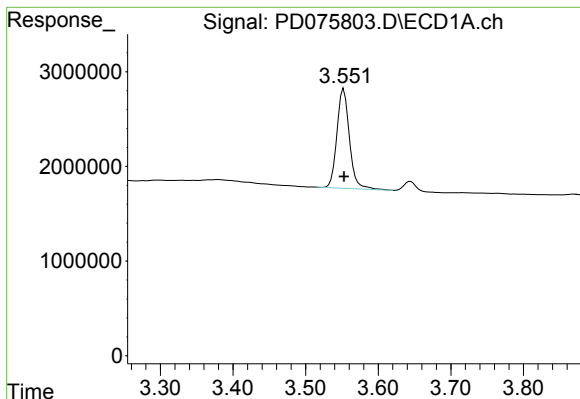
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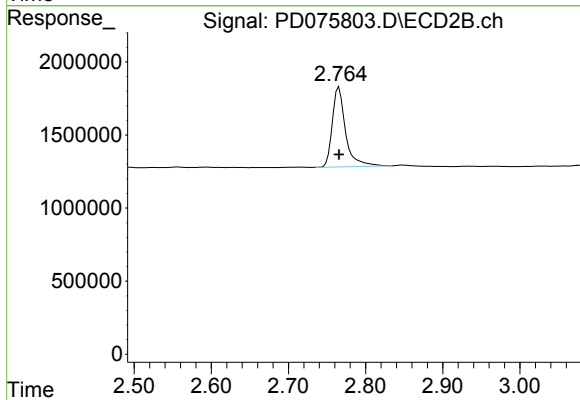
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 12520625
Conc: 5.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

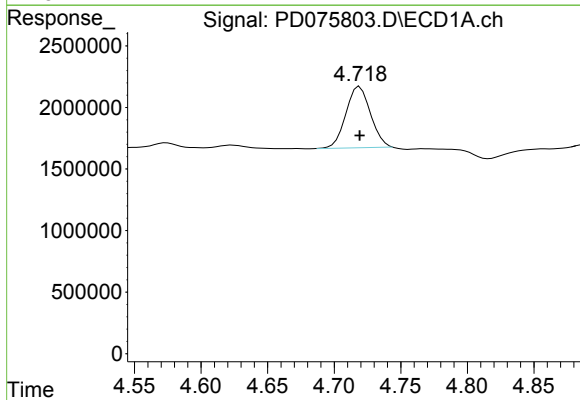
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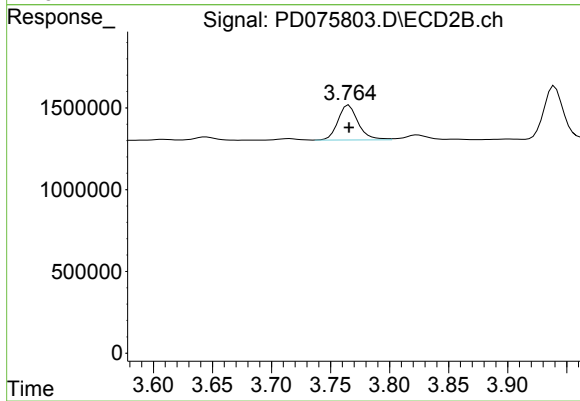
#1 Tetrachloro-m-xylene

R.T.: 2.766 min
Delta R.T.: 0.000 min
Response: 6556507
Conc: 5.34 ng/ml



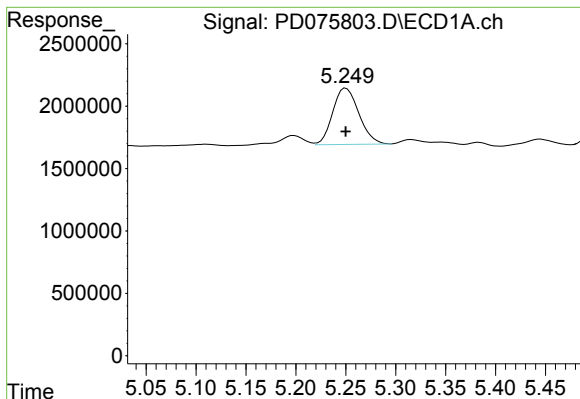
#23 Chlordane-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 6427464
Conc: 55.90 ng/ml



#23 Chlordane-1

R.T.: 3.766 min
Delta R.T.: 0.000 min
Response: 2539225
Conc: 55.48 ng/ml



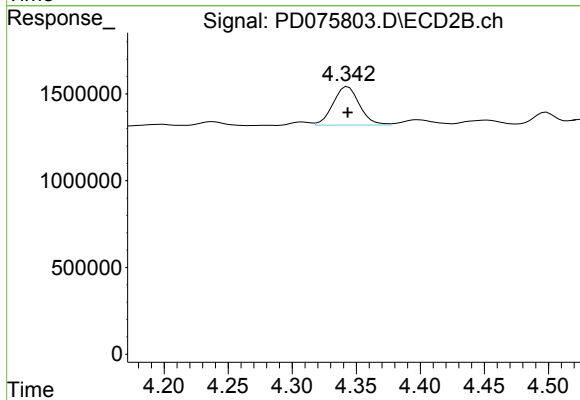
#24 Chlordane-2

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 8213478
Conc: 62.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
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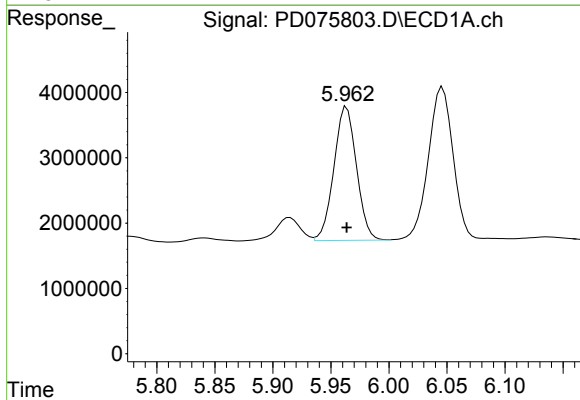
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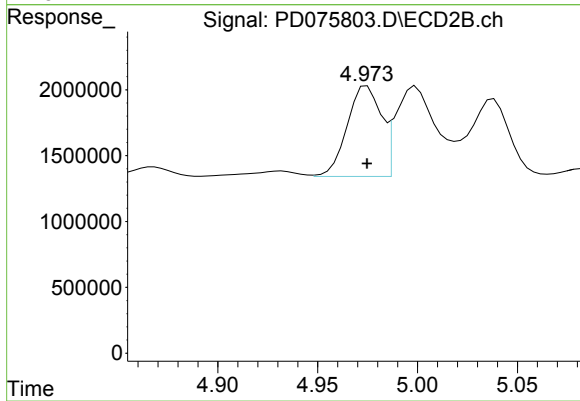
#24 Chlordane-2

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 3195691
Conc: 60.28 ng/ml



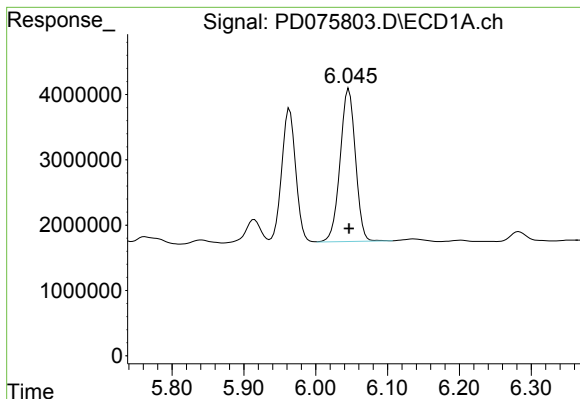
#25 Chlordane-3

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 27732931
Conc: 53.40 ng/ml



#25 Chlordane-3

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 8129425
Conc: 54.76 ng/ml



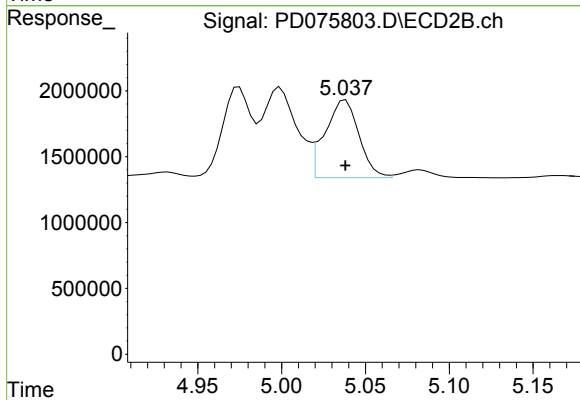
#26 Chlordane-4

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 34562460
Conc: 54.84 ng/ml

Instrument :
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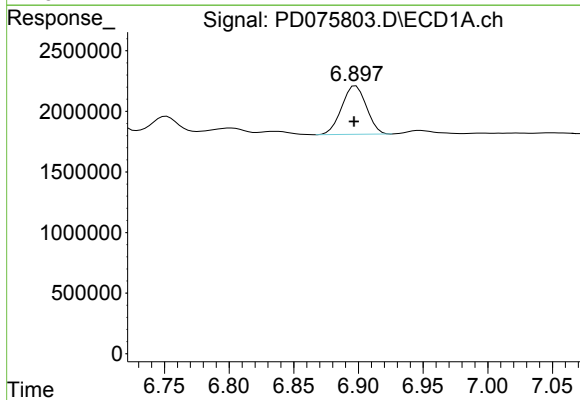
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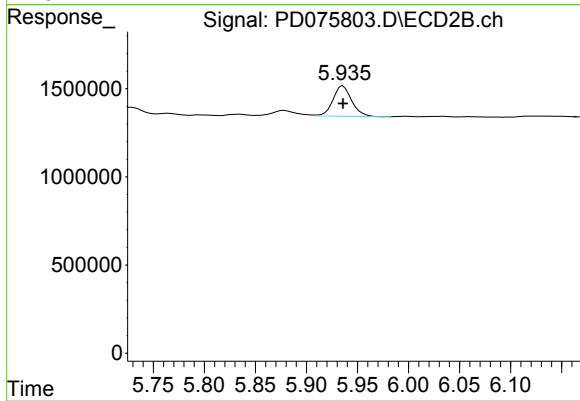
#26 Chlordane-4

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 8294191
Conc: 56.52 ng/ml



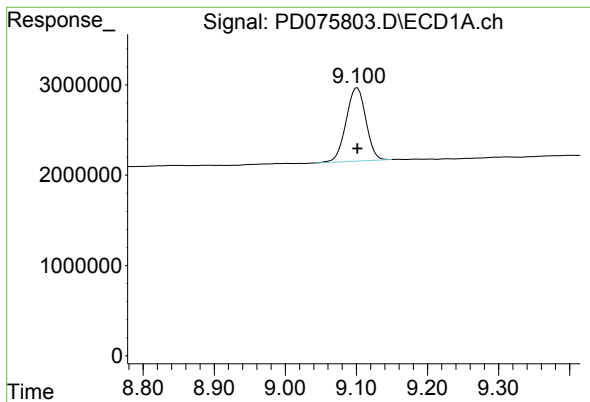
#27 Chlordane-5

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 5311311
Conc: 53.21 ng/ml m



#27 Chlordane-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 2199836
Conc: 45.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 15711696
Conc: 6.19 ng/ml

Instrument :

ECD_D

ClientSampleId :

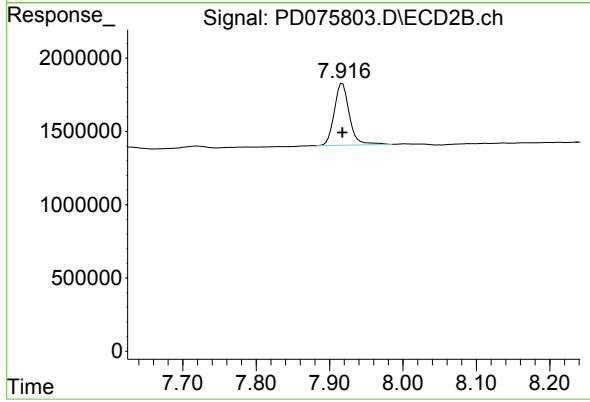
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 6018253
Conc: 6.12 ng/ml