

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102022\
 Data File : PD072542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2022 20:00
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/21/2022
 Supervised By :Ankita Jodhani 10/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 01:07:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102022.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 01:07:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.705	3.466	15616873	203.9E6	5.285	6.007
28)	SA Decachlor...	7.839	8.924	13771933	54573528	5.922	5.960
Target Compounds							
23)	Chlordane-1	3.697	4.616	5957651	66489014	61.041m	63.668
24)	Chlordane-2	4.275	5.148	7422144	51300144	62.466m	62.032m
25)	Chlordane-3	4.907	5.857	18534290	144.4E6	53.325	61.479
26)	Chlordane-4	4.970	5.934	19140758	171.6E6	55.118	62.813
27)	Chlordane-5	5.866	6.791	6638138	29753769	57.544	59.101

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

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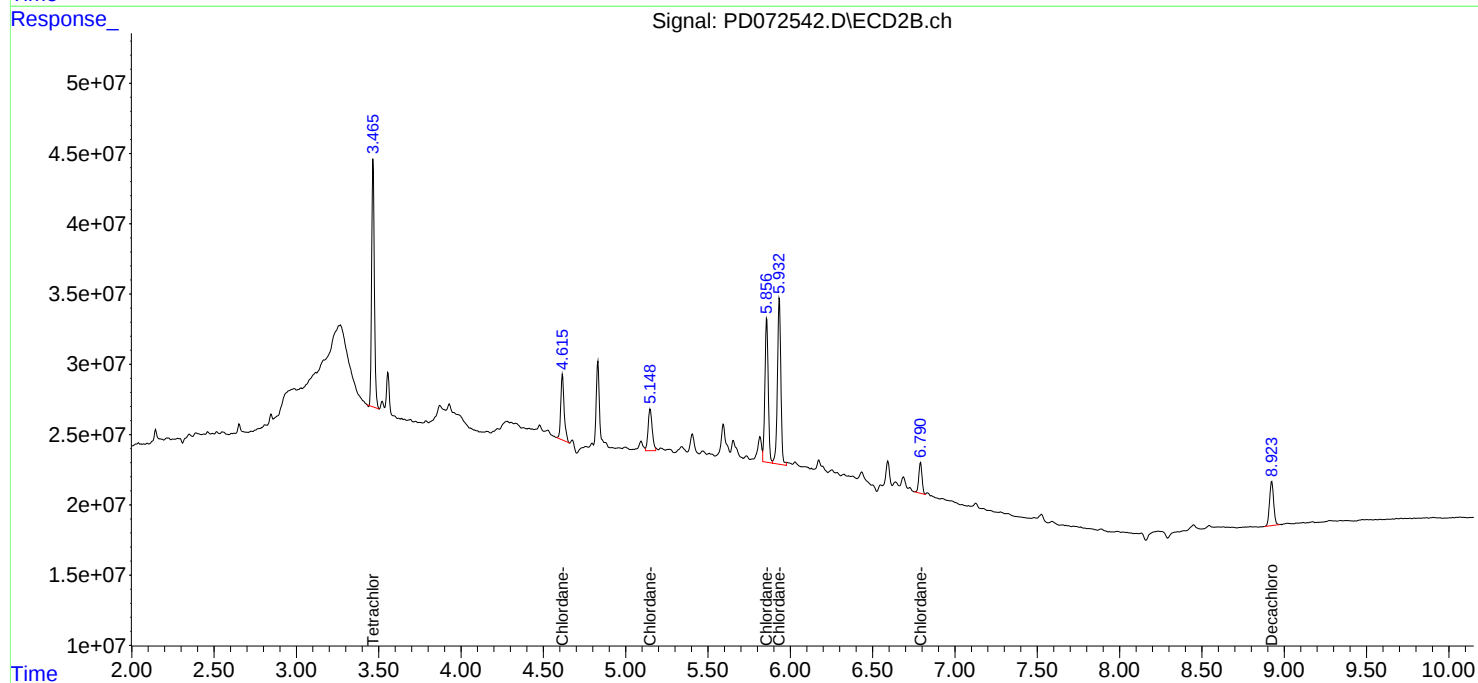
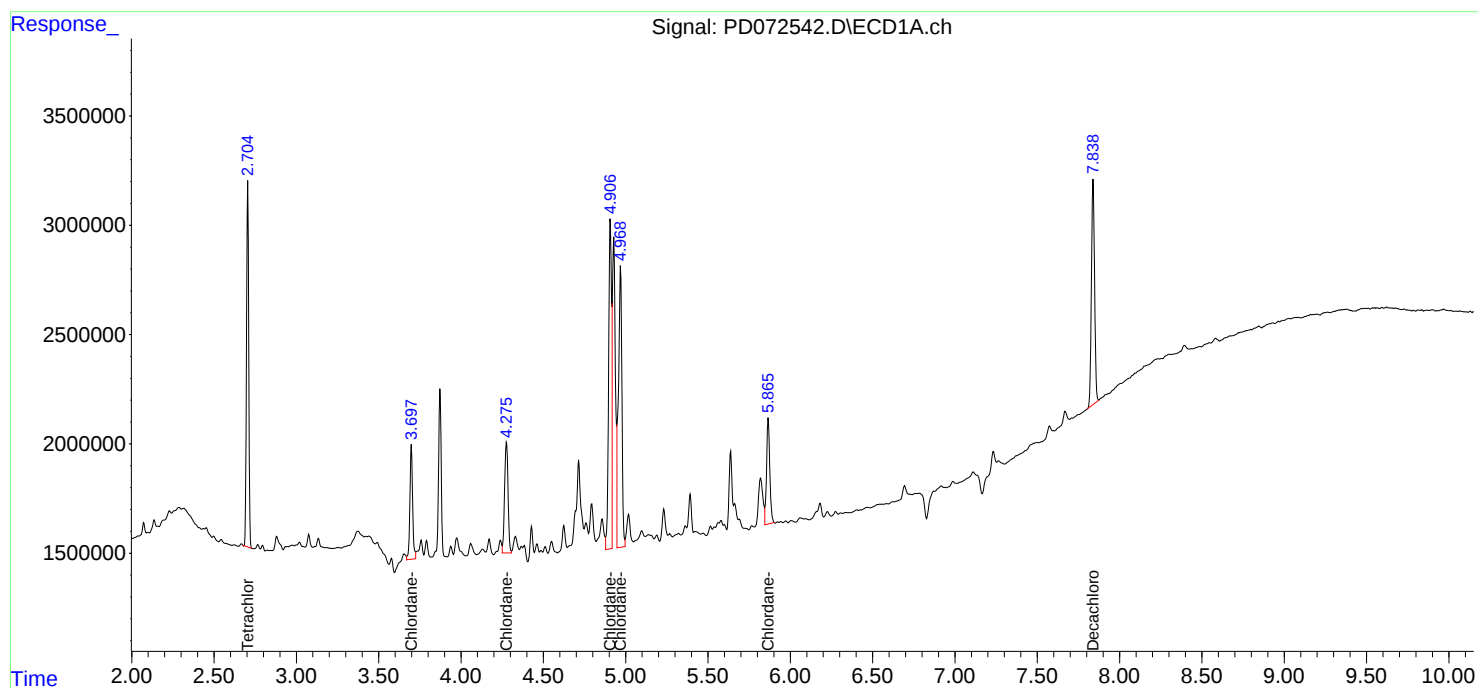
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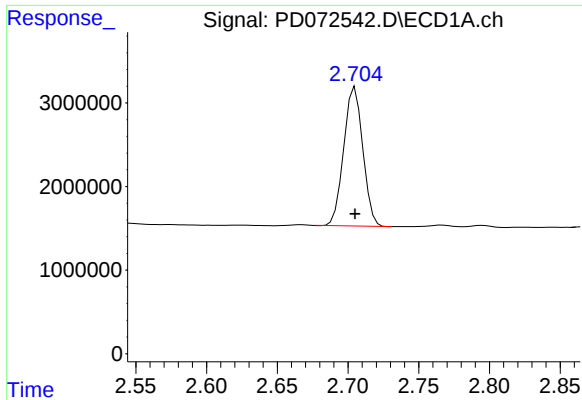
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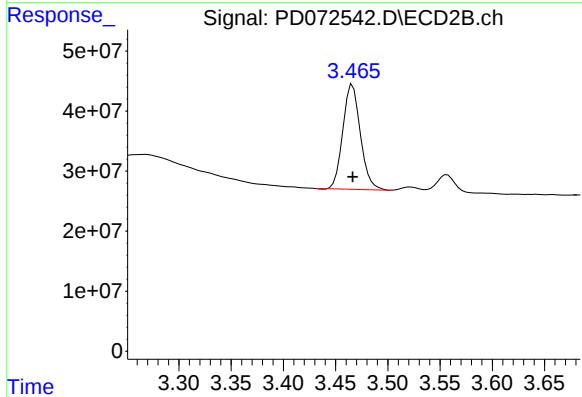
#1 Tetrachloro-m-xylene

R.T.: 2.705 min
Delta R.T.: 0.000 min
Response: 15616873
Conc: 5.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

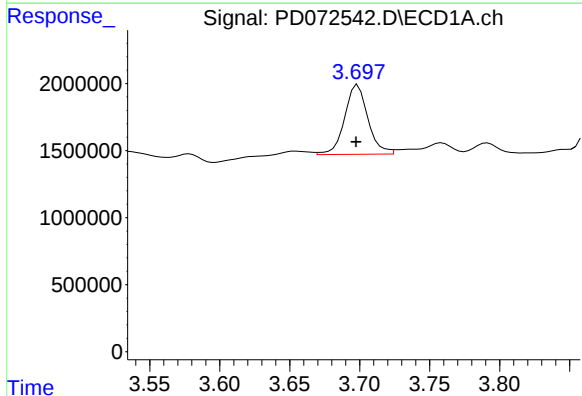
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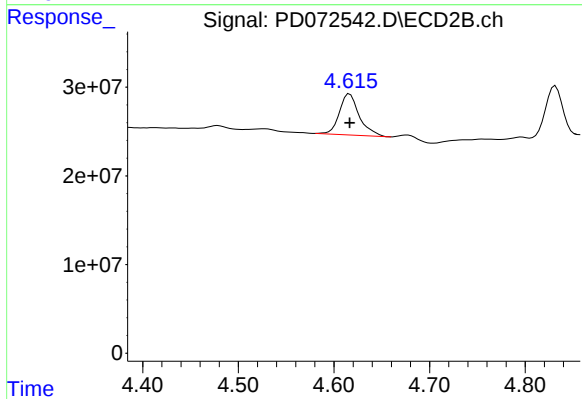
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 203938172
Conc: 6.01 ng/ml



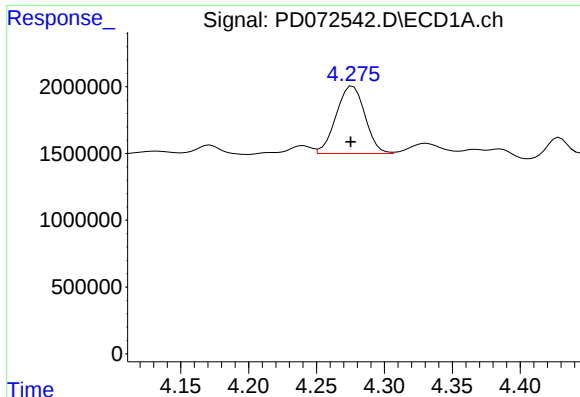
#23 Chlordane-1

R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 5957651
Conc: 61.04 ng/ml m



#23 Chlordane-1

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 66489014
Conc: 63.67 ng/ml



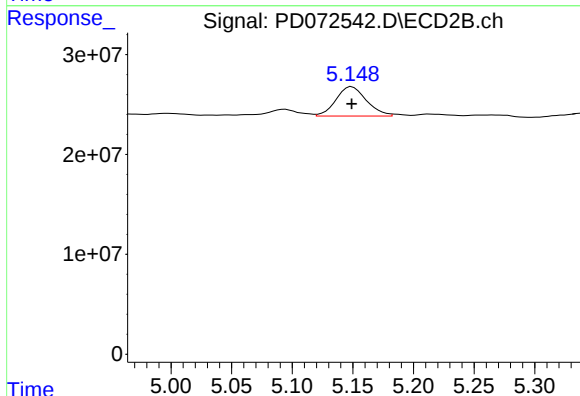
#24 Chlordane-2

R.T.: 4.275 min
Delta R.T.: 0.000 min
Response: 7422144
Conc: 62.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
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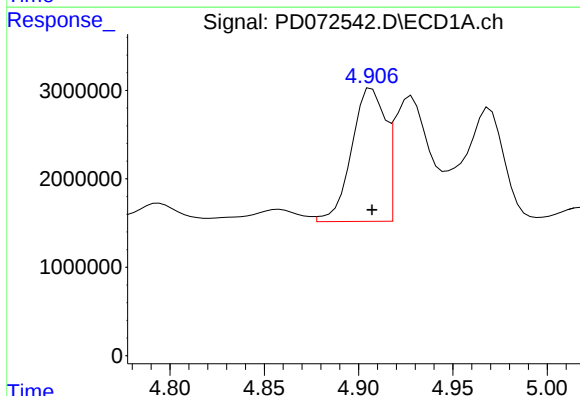
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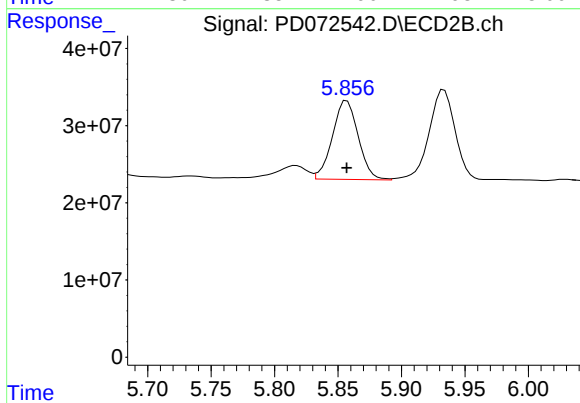
#24 Chlordane-2

R.T.: 5.148 min
Delta R.T.: -0.001 min
Response: 51300144
Conc: 62.03 ng/ml m



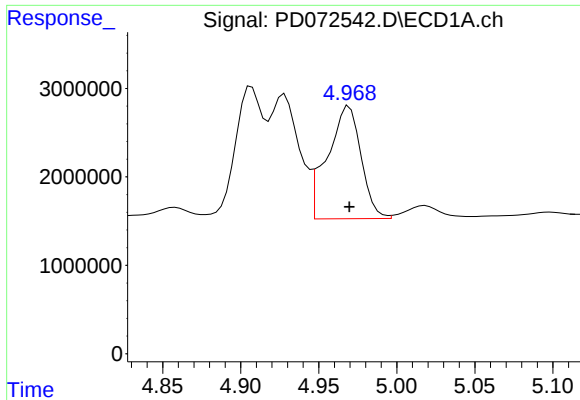
#25 Chlordane-3

R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 18534290
Conc: 53.32 ng/ml



#25 Chlordane-3

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 144410553
Conc: 61.48 ng/ml



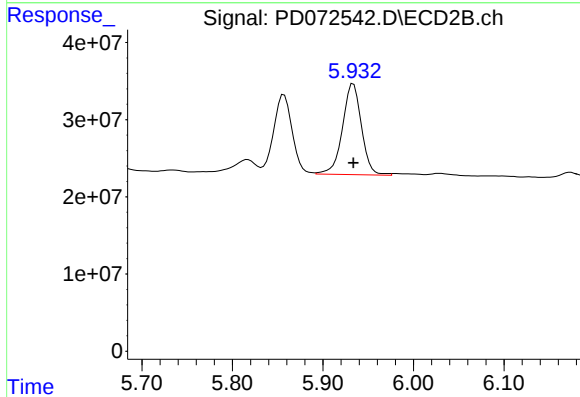
#26 Chlordane-4

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 19140758
Conc: 55.12 ng/ml

Instrument :
ECD_D
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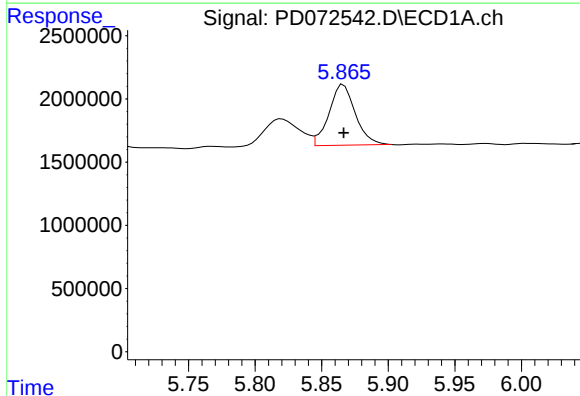
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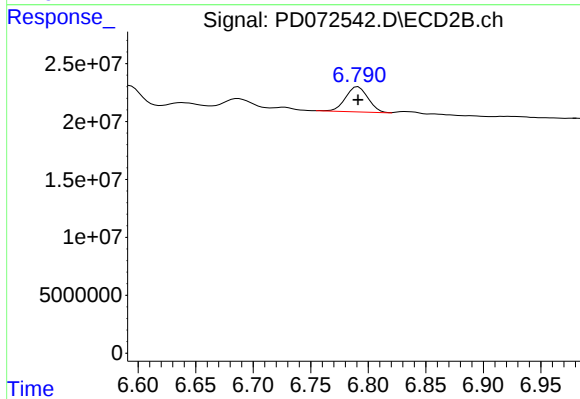
#26 Chlordane-4

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 171616091
Conc: 62.81 ng/ml



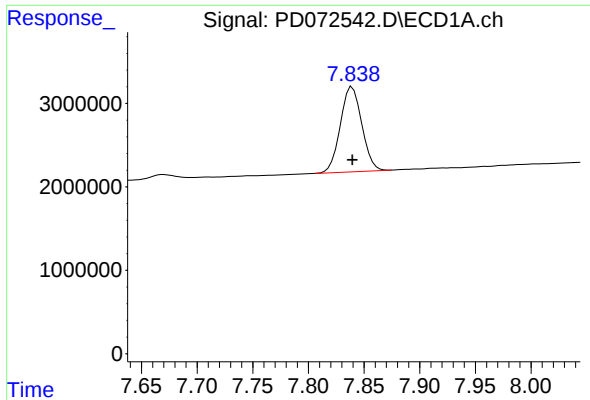
#27 Chlordane-5

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 6638138
Conc: 57.54 ng/ml



#27 Chlordane-5

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 29753769
Conc: 59.10 ng/ml



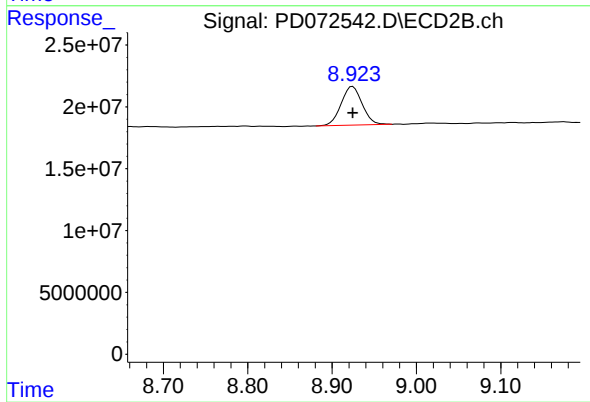
#28 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 13771933
Conc: 5.92 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 54573528
Conc: 5.96 ng/ml