

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100522\
 Data File : PD072217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 11:57
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/06/2022
 Supervised By : Ankita Jodhani 10/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 12:30:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 12:29:12 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 x 0.2 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...	2.743	3.497	72053528	910.6E6	23.678	25.791
28)	SA Decachlor...	7.919	8.985	63363447	255.3E6	25.087	25.634
Target Compounds							
23)	Chlordane-1	3.748	4.653	24078629	301.5E6	243.422	262.258
24)	Chlordane-2	4.328	5.183	28696182	217.0E6	253.794	241.250m
25)	Chlordane-3	4.963	5.894	75540591	628.2E6	235.439	254.690
26)	Chlordane-4	5.026	5.973	74783203	713.4E6	242.441	255.537
27)	Chlordane-5	5.927	6.831	25432176	136.1E6	240.191	251.638

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

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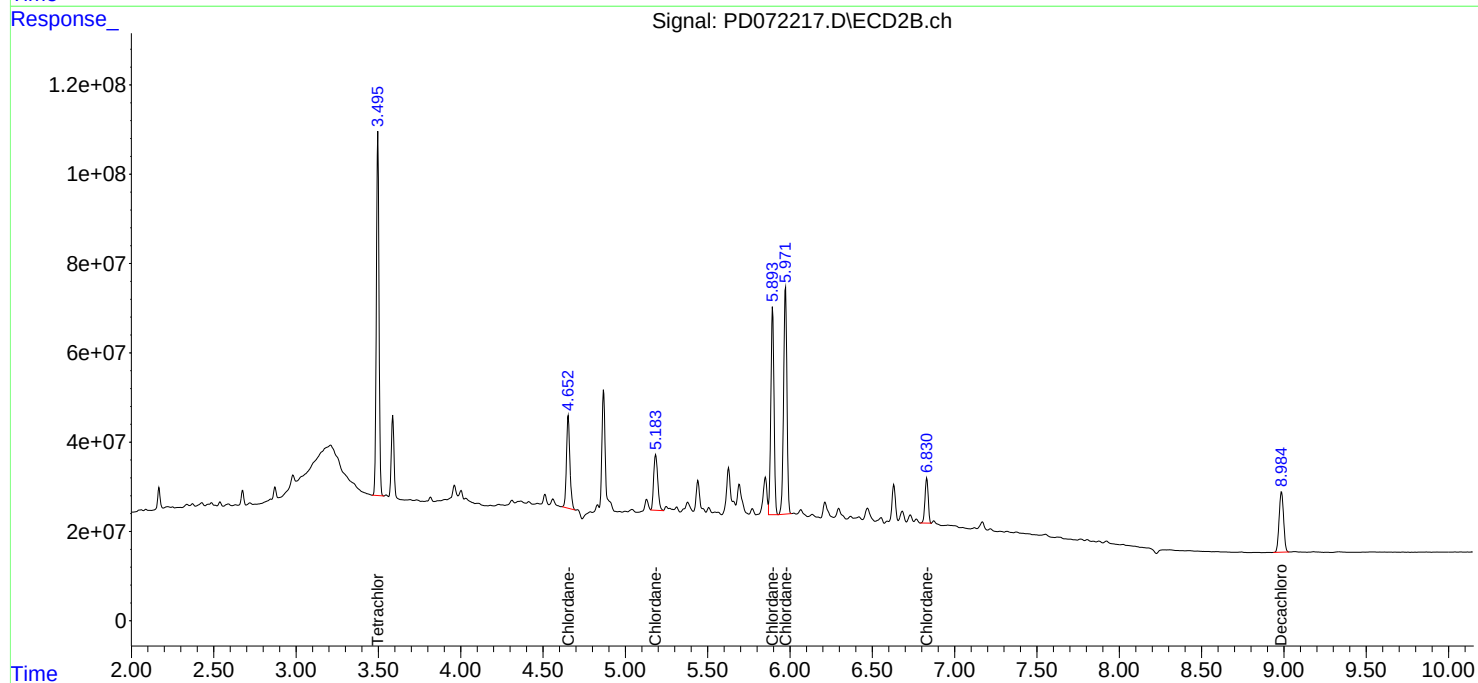
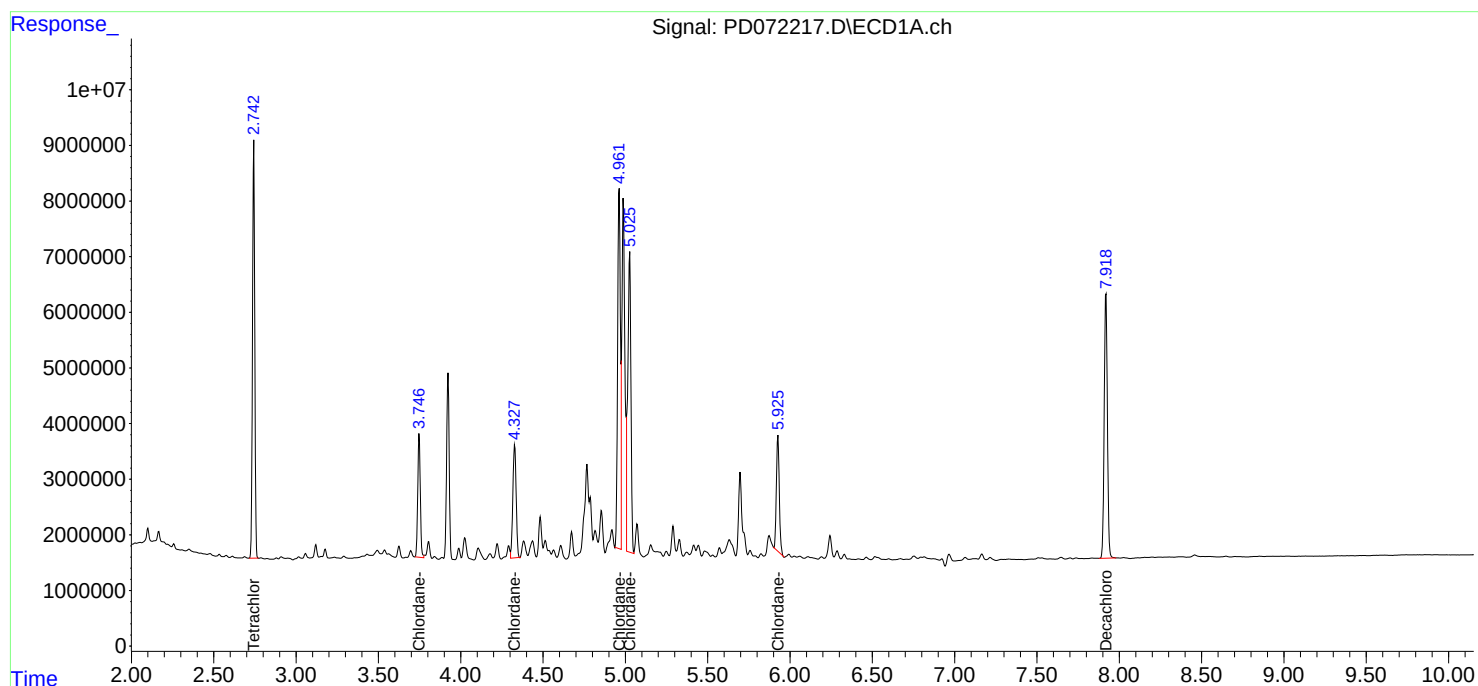
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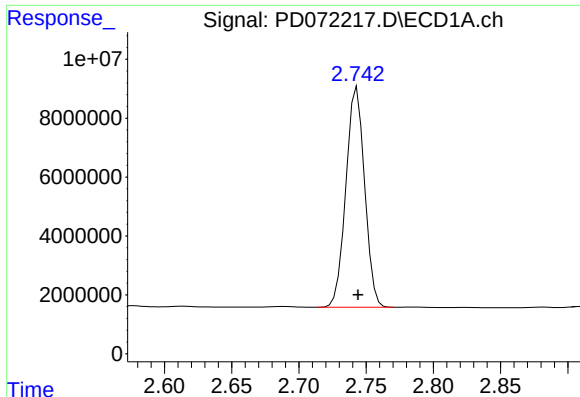
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Supervised By :Ankita Jodhani 10/06/2022

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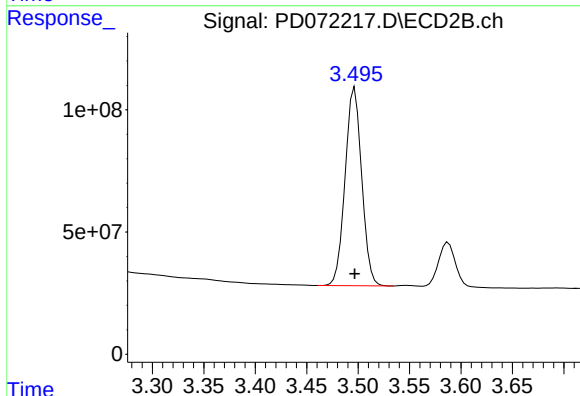
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: 0.000 min
Response: 72053528
Conc: 23.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

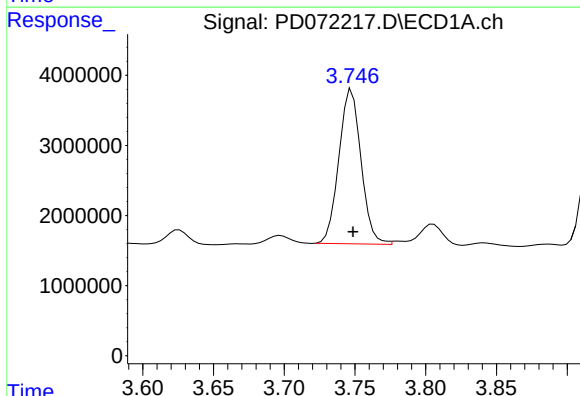
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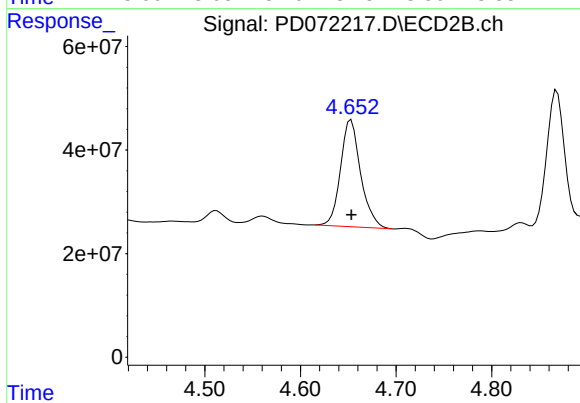
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 910641140
Conc: 25.79 ng/ml



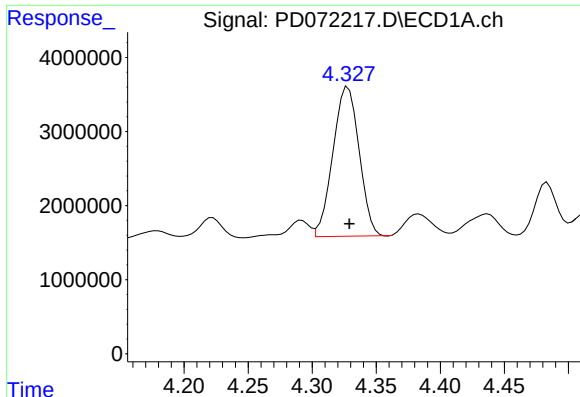
#23 Chlordane-1

R.T.: 3.748 min
Delta R.T.: 0.000 min
Response: 24078629
Conc: 243.42 ng/ml



#23 Chlordane-1

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 301545515
Conc: 262.26 ng/ml



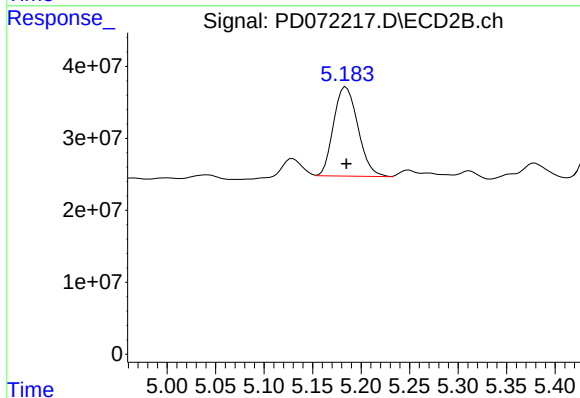
#24 Chlordane-2

R.T.: 4.328 min
Delta R.T.: -0.001 min
Response: 28696182
Conc: 253.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
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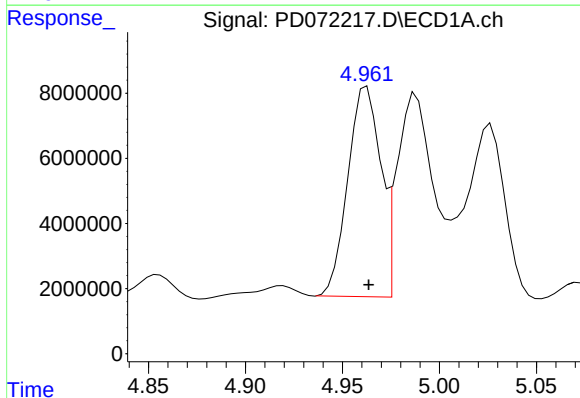
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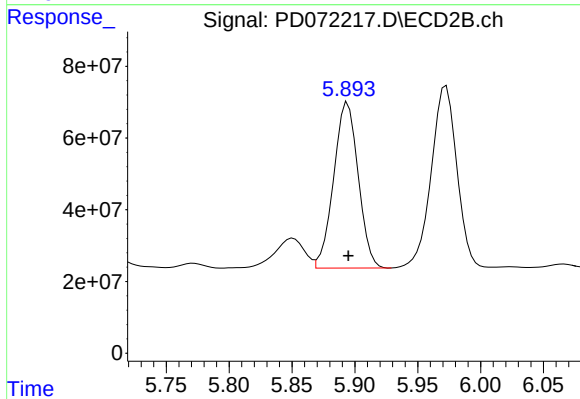
#24 Chlordane-2

R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 216958598
Conc: 241.25 ng/ml m



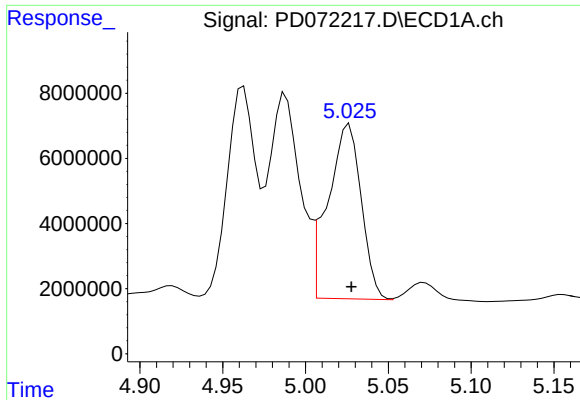
#25 Chlordane-3

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 75540591
Conc: 235.44 ng/ml



#25 Chlordane-3

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 628164106
Conc: 254.69 ng/ml



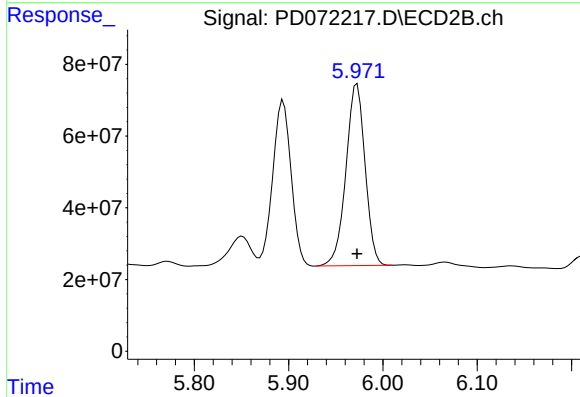
#26 Chlordane-4

R.T.: 5.026 min
Delta R.T.: -0.001 min
Response: 74783203
Conc: 242.44 ng/ml

Instrument :
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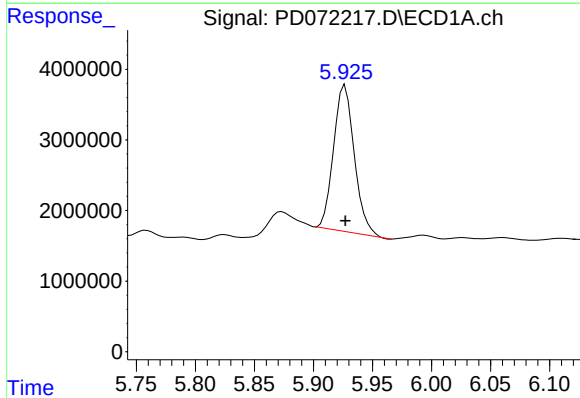
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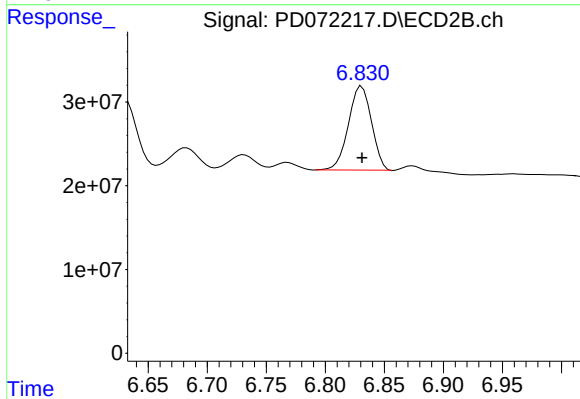
#26 Chlordane-4

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 713415139
Conc: 255.54 ng/ml



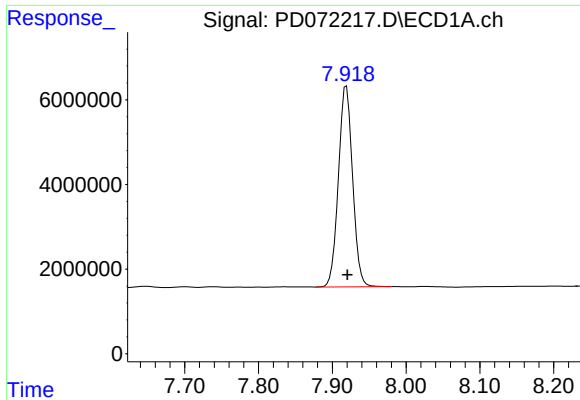
#27 Chlordane-5

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 25432176
Conc: 240.19 ng/ml



#27 Chlordane-5

R.T.: 6.831 min
Delta R.T.: 0.000 min
Response: 136074712
Conc: 251.64 ng/ml



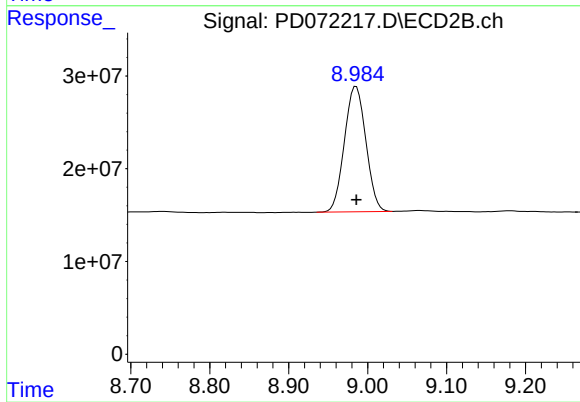
#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.001 min
Response: 63363447
Conc: 25.09 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 255259003
Conc: 25.63 ng/ml