

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011823\
 Data File : PD073637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 18:56
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/19/2023
 Supervised By :Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 00:57:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 00:57:49 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...	3.554	2.776	57430901	36300223	24.525	24.982
28)	SA Decachlor...	9.101	7.934	72709370	30449027	26.645	26.387
Target Compounds							
23)	Chlordane-1	4.720	3.779	27891054	11418277	245.748m	253.132
24)	Chlordane-2	5.252	4.356	31887726	13035271	261.787	266.176
25)	Chlordane-3	5.964	4.989	112.7E6	35462812	235.771	245.921
26)	Chlordane-4	6.047	5.052	139.4E6	34615249	240.298	250.735
27)	Chlordane-5	6.899	5.949	25378999	12869535	249.854	257.024

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

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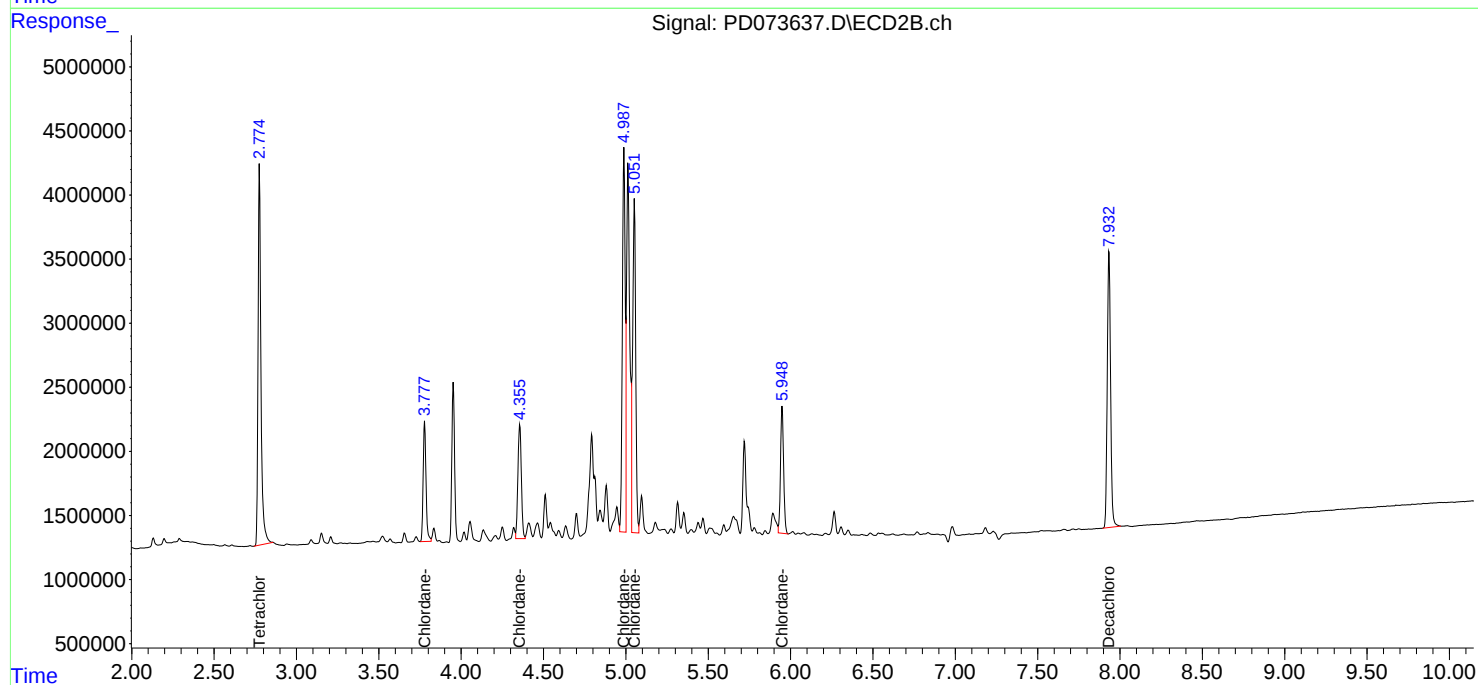
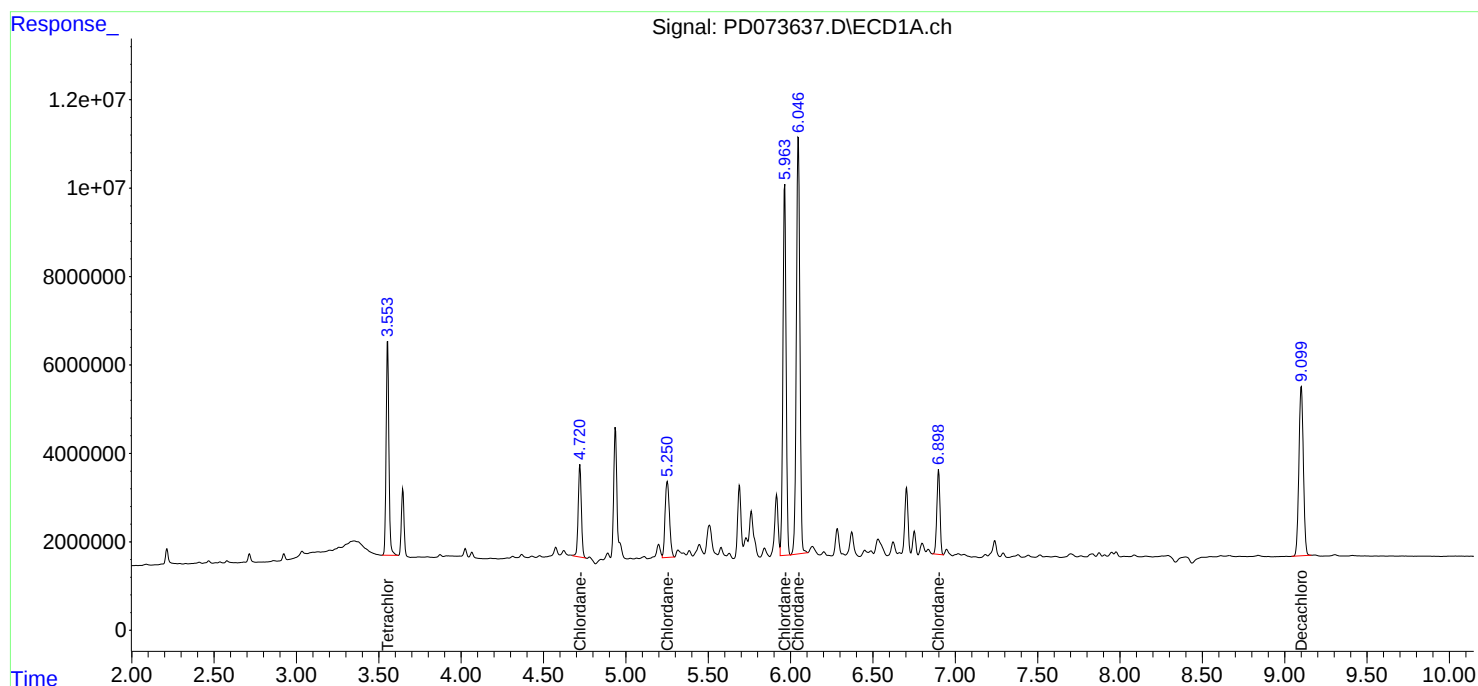
Instrument :
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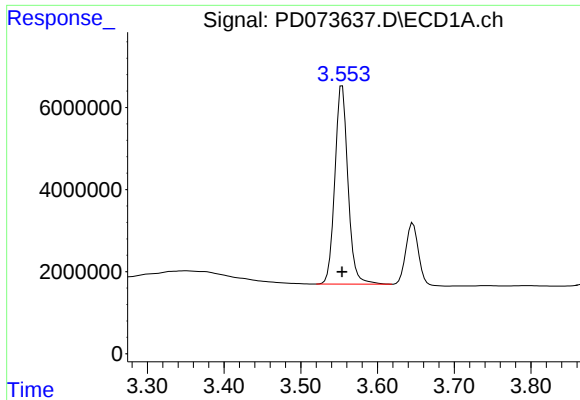
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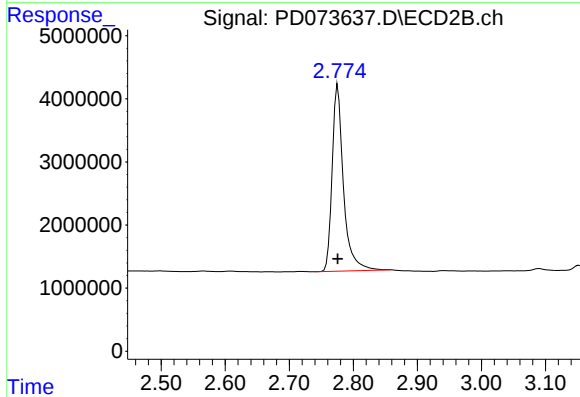
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 57430901
Conc: 24.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

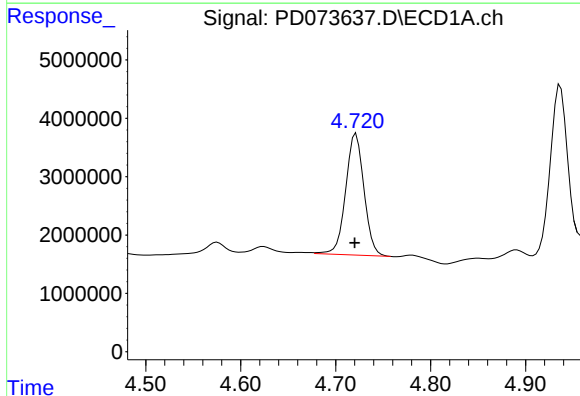
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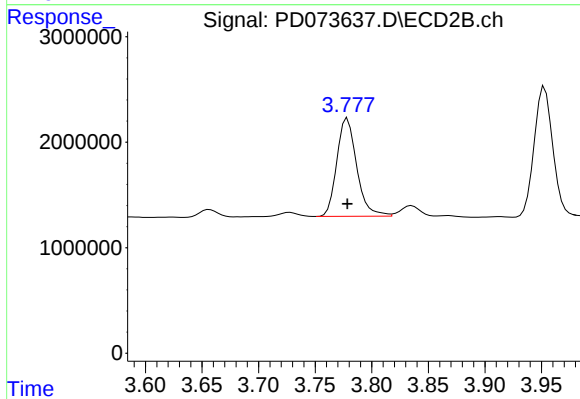
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 36300223
Conc: 24.98 ng/ml



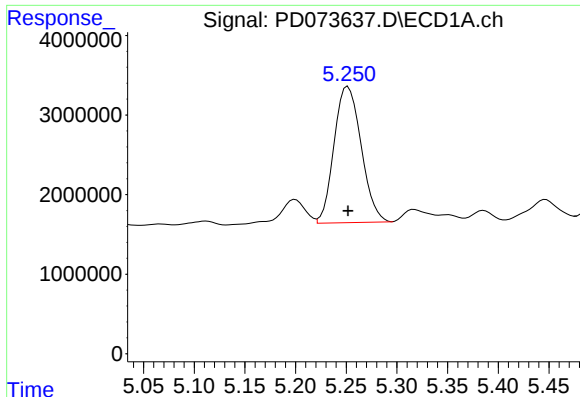
#23 Chlordane-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 27891054
Conc: 245.75 ng/ml m



#23 Chlordane-1

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 11418277
Conc: 253.13 ng/ml



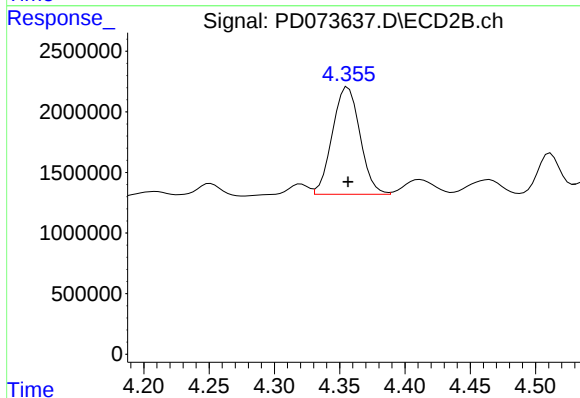
#24 Chlordane-2

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 31887726
Conc: 261.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
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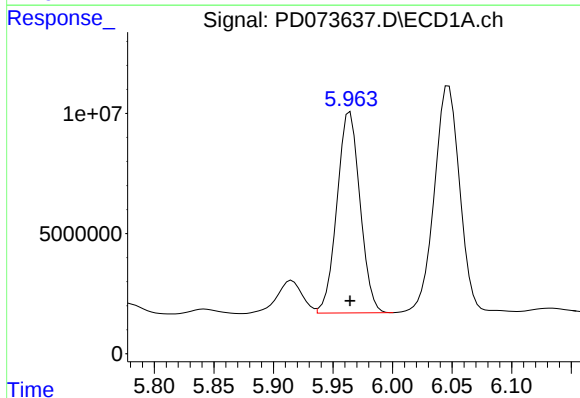
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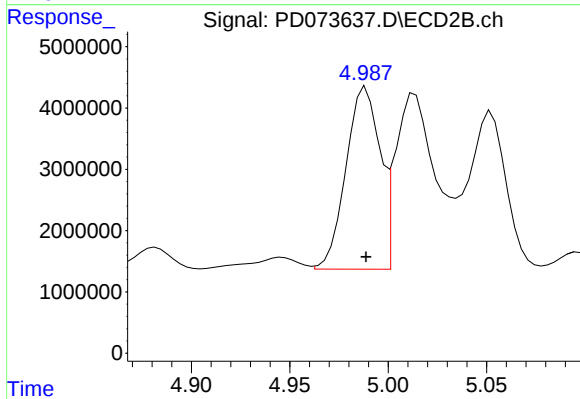
#24 Chlordane-2

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 13035271
Conc: 266.18 ng/ml



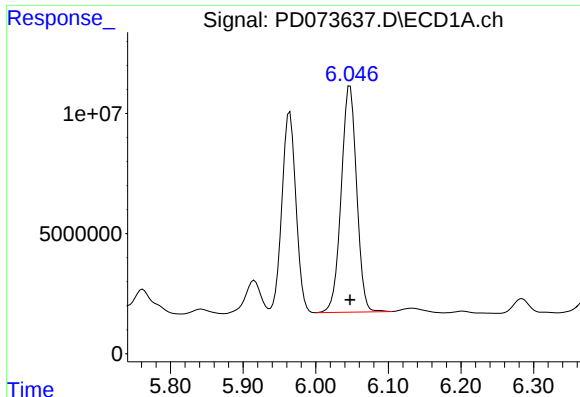
#25 Chlordane-3

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 112724647
Conc: 235.77 ng/ml



#25 Chlordane-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 35462812
Conc: 245.92 ng/ml



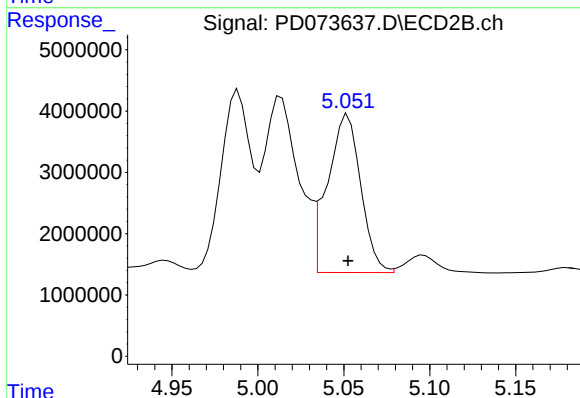
#26 Chlordane-4

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 139413581
Conc: 240.30 ng/ml

Instrument :
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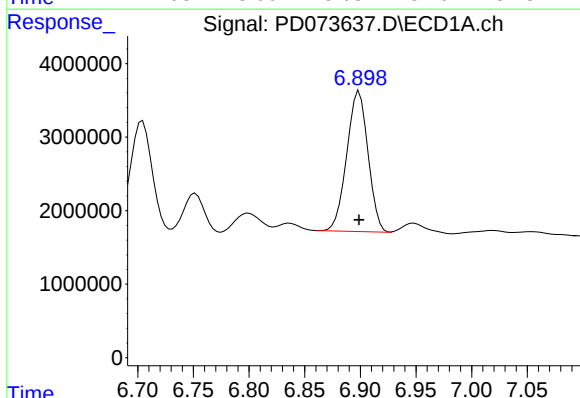
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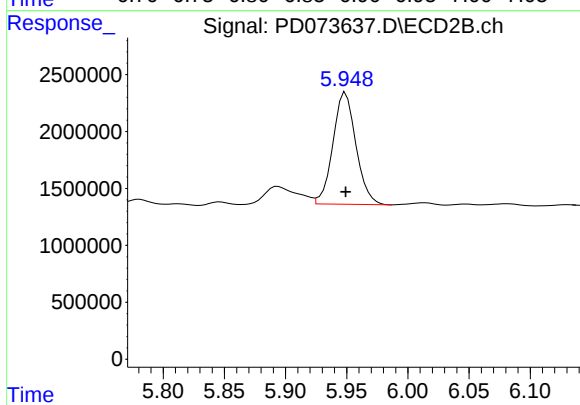
#26 Chlordane-4

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 34615249
Conc: 250.73 ng/ml



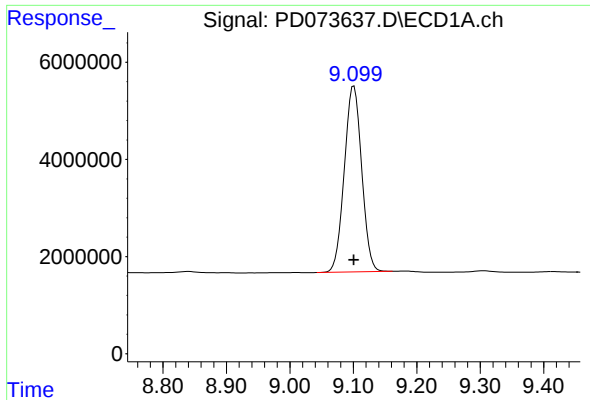
#27 Chlordane-5

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 25378999
Conc: 249.85 ng/ml



#27 Chlordane-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 12869535
Conc: 257.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 72709370
Conc: 26.64 ng/ml

Instrument :

ECD_D

ClientSampleId :

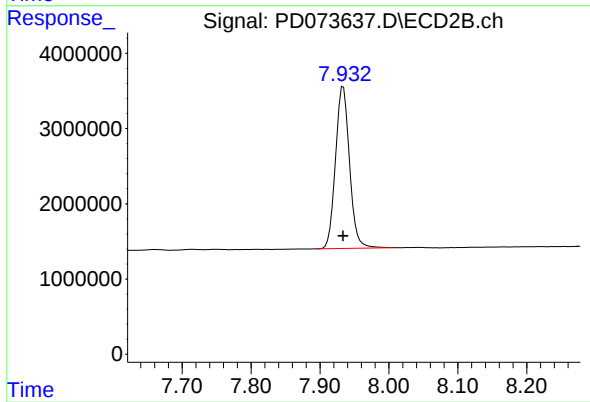
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 30449027
Conc: 26.39 ng/ml