

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011823\
 Data File : PD073638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 19:09
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

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 01:00:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 01:00:20 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	11472411	7463188	4.919	5.108
28)	SA Decachlor...	9.101	7.934	16392894	6731871	5.775	5.646
Target Compounds							
23)	Chlordane-1	4.720	3.779	5562110	2304736	48.955m	50.871
24)	Chlordane-2	5.252	4.356	7267433	2688866	57.443	53.849
25)	Chlordane-3	5.965	4.989	21426814	7250221	45.765	50.222
26)	Chlordane-4	6.048	5.053	27070346	7236693	47.291	51.917
27)	Chlordane-5	6.899	5.949	5235526	2548321	51.227	50.712

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

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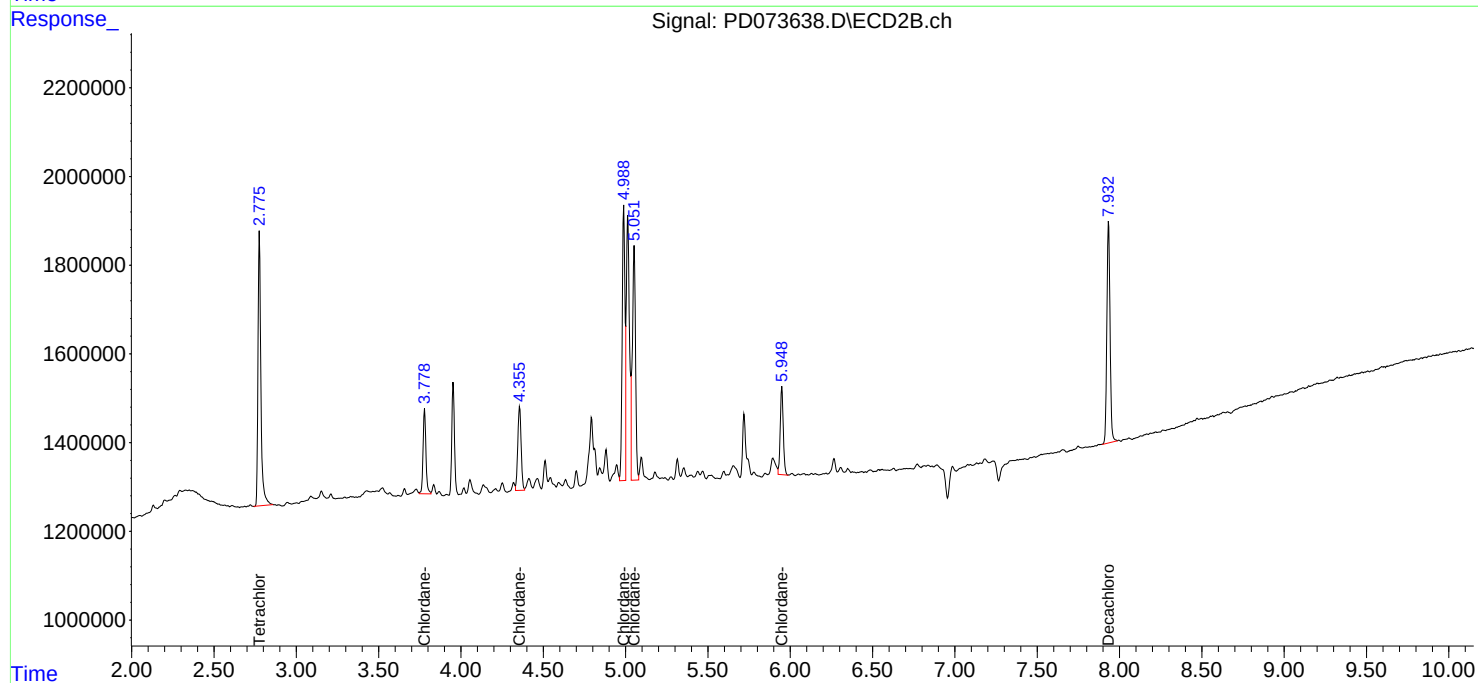
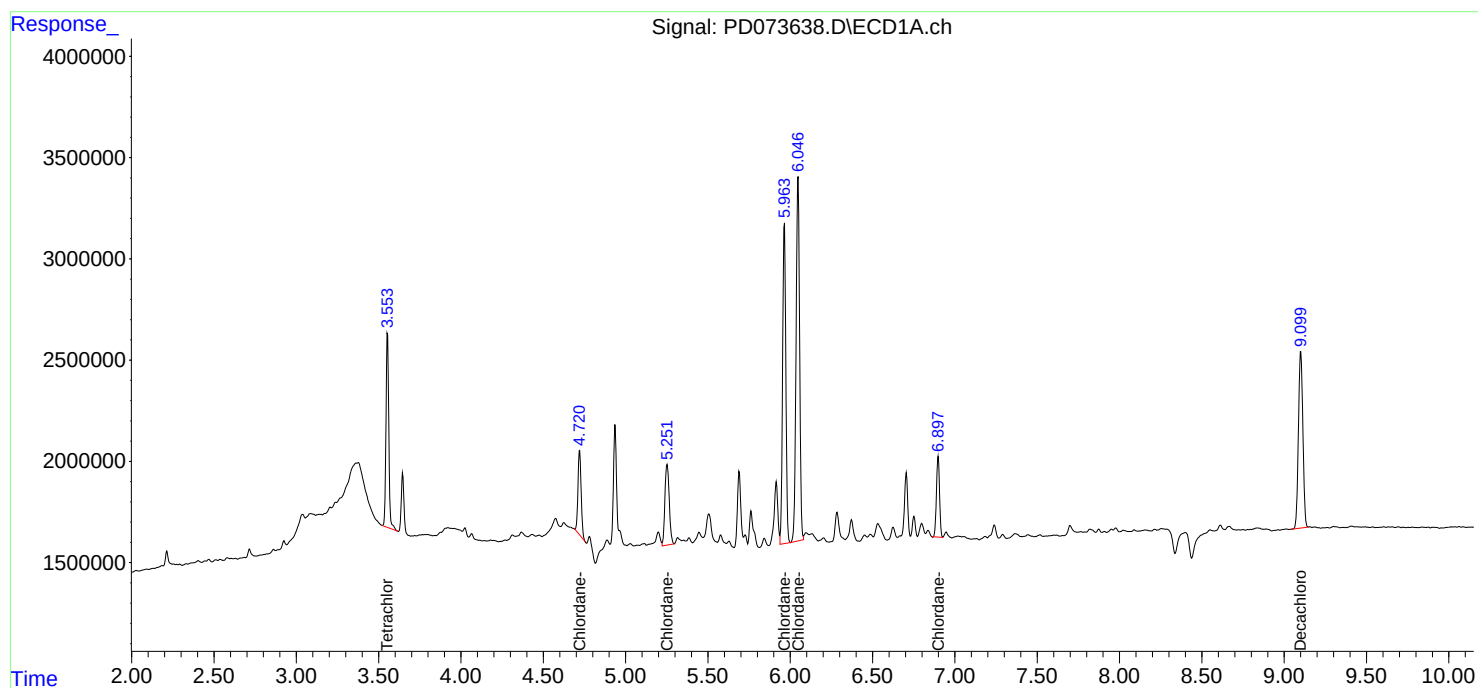
Instrument :
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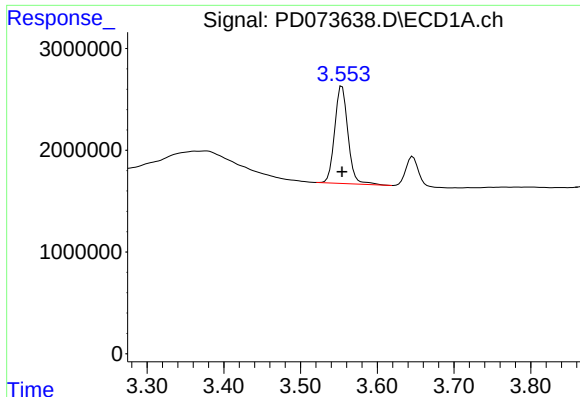
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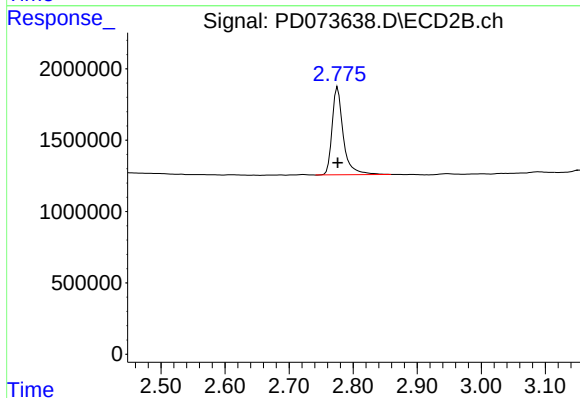
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 11472411
Conc: 4.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

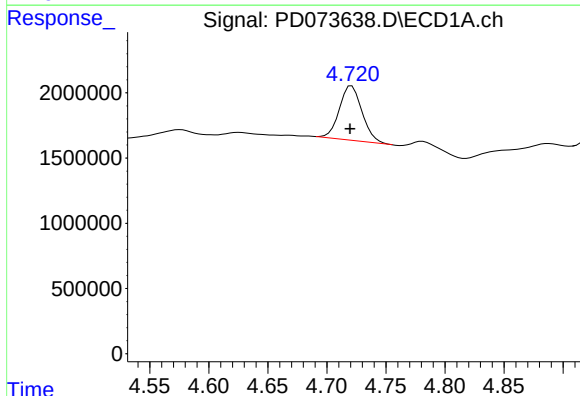
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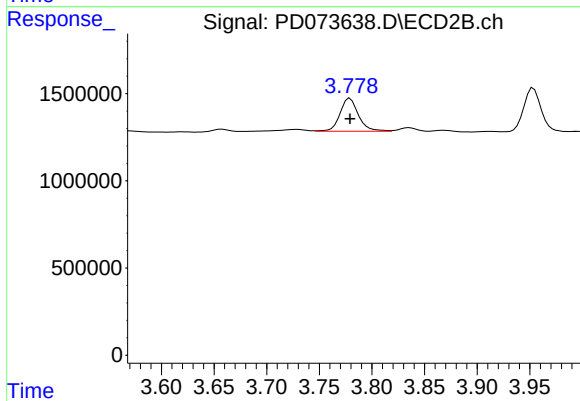
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 7463188
Conc: 5.11 ng/ml



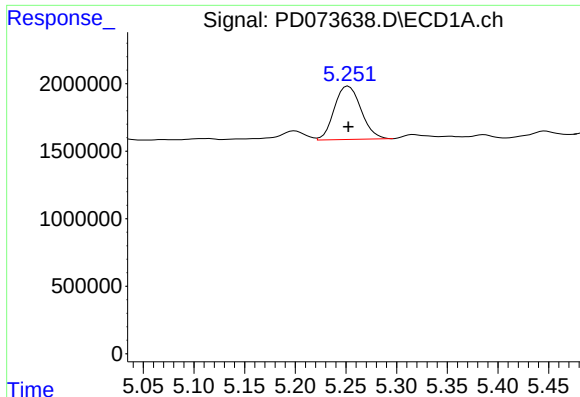
#23 Chlordane-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 5562110
Conc: 48.96 ng/ml m



#23 Chlordane-1

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 2304736
Conc: 50.87 ng/ml



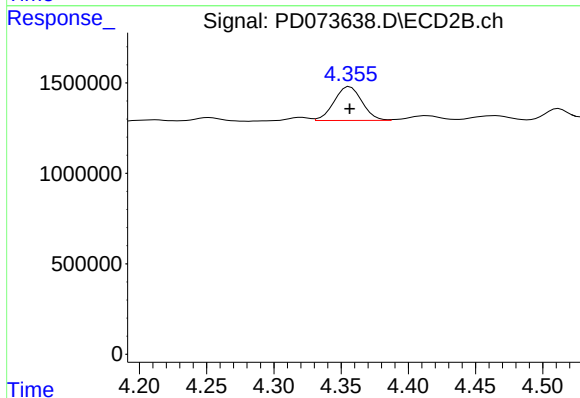
#24 Chlordane-2

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 7267433
Conc: 57.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

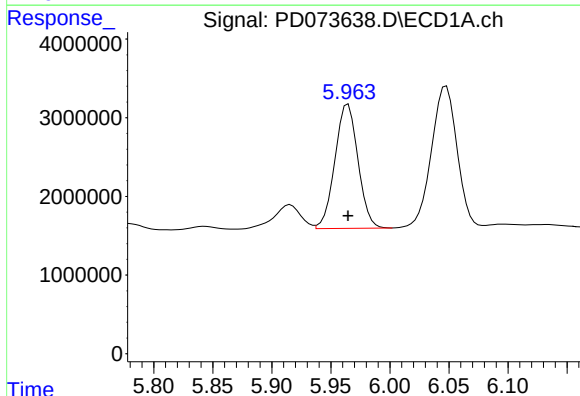
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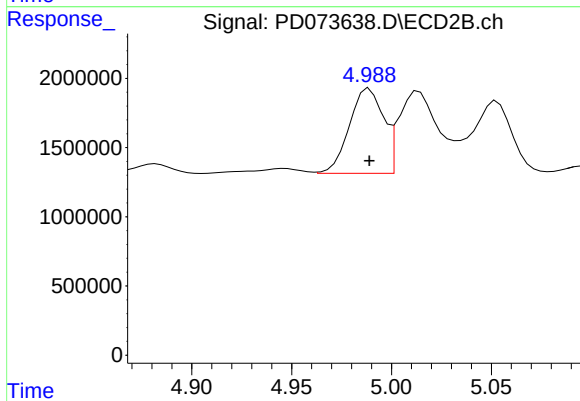
#24 Chlordane-2

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 2688866
Conc: 53.85 ng/ml



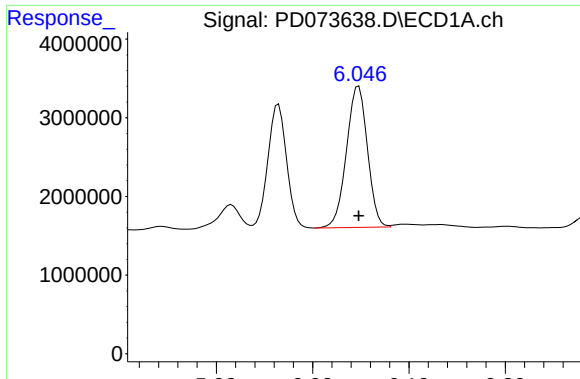
#25 Chlordane-3

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 21426814
Conc: 45.76 ng/ml



#25 Chlordane-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 7250221
Conc: 50.22 ng/ml



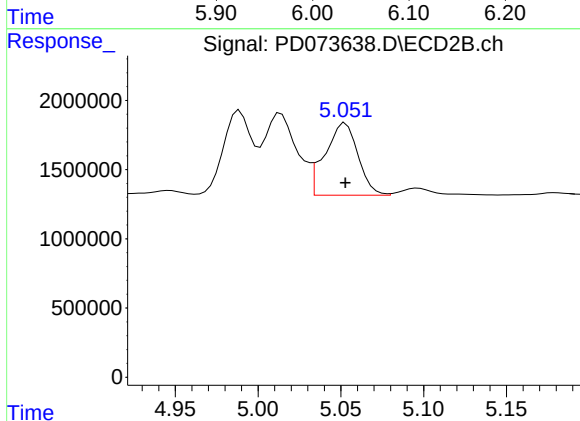
#26 Chlordane-4

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 27070346
Conc: 47.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
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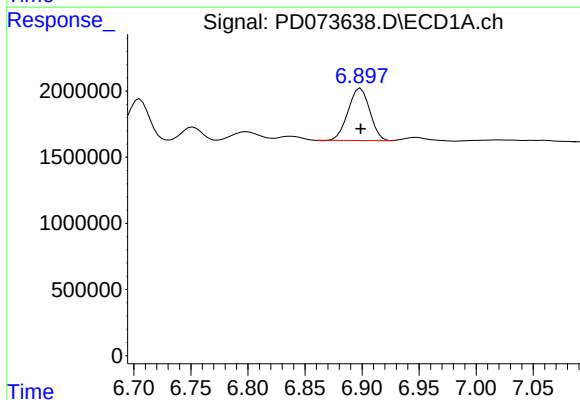
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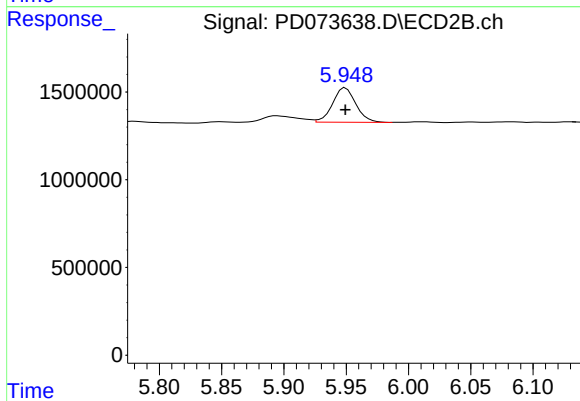
#26 Chlordane-4

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 7236693
Conc: 51.92 ng/ml



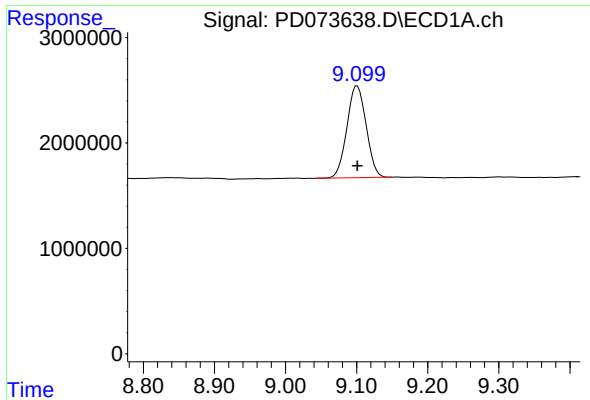
#27 Chlordane-5

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 5235526
Conc: 51.23 ng/ml



#27 Chlordane-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 2548321
Conc: 50.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 16392894
Conc: 5.77 ng/ml

Instrument :

ECD_D

ClientSampleId :

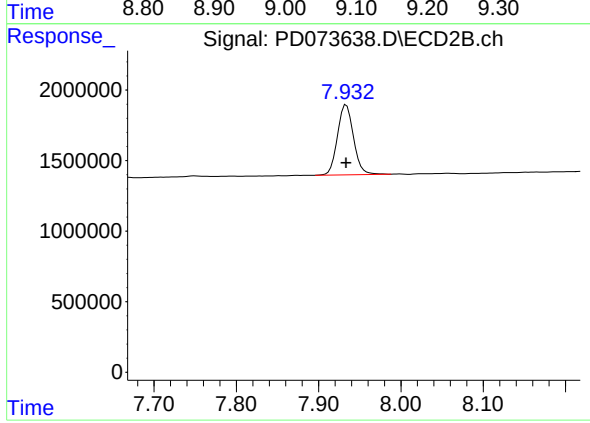
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 6731871
Conc: 5.65 ng/ml