

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022222\
 Data File : PD068140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2022 11:58
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/23/2022
 Supervised By : Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 13:05:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022222.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 22 13:00:32 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...	3.450	4.175	8109647	54917847	4.627	5.937 #
28) SA Decachlor...	8.213	9.370	8207197	29465077	5.512m	5.785
Target Compounds						
23) Chlordane-1	4.321	5.197	3150900	24468491	51.300	59.803
24) Chlordane-2	4.823	5.670	3936716	25075190	55.695	62.708
25) Chlordane-3	5.392	6.326	10115796	82772905	46.926	58.111
26) Chlordane-4	5.451	6.403	8975684	97314798	49.535	59.964
27) Chlordane-5	6.289	7.215	3035177	14423137	43.555	53.635

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

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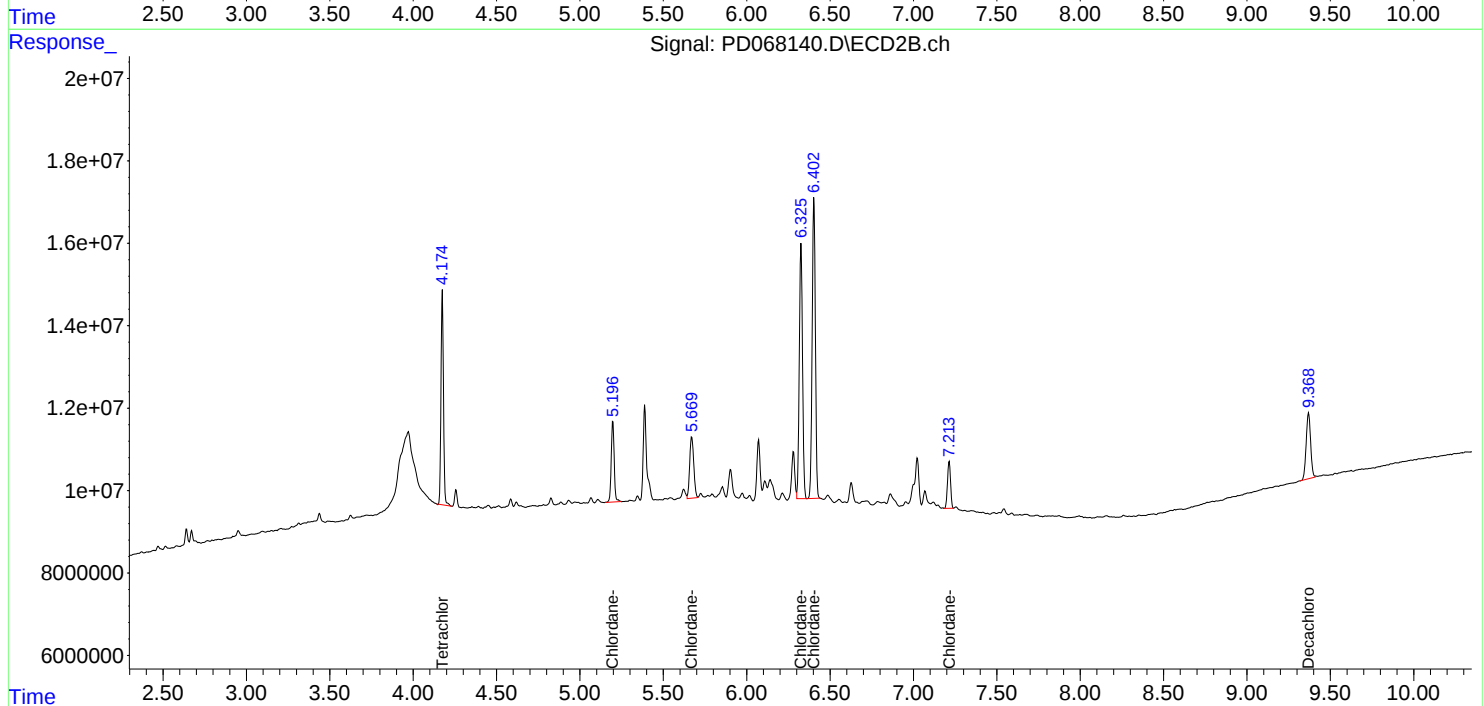
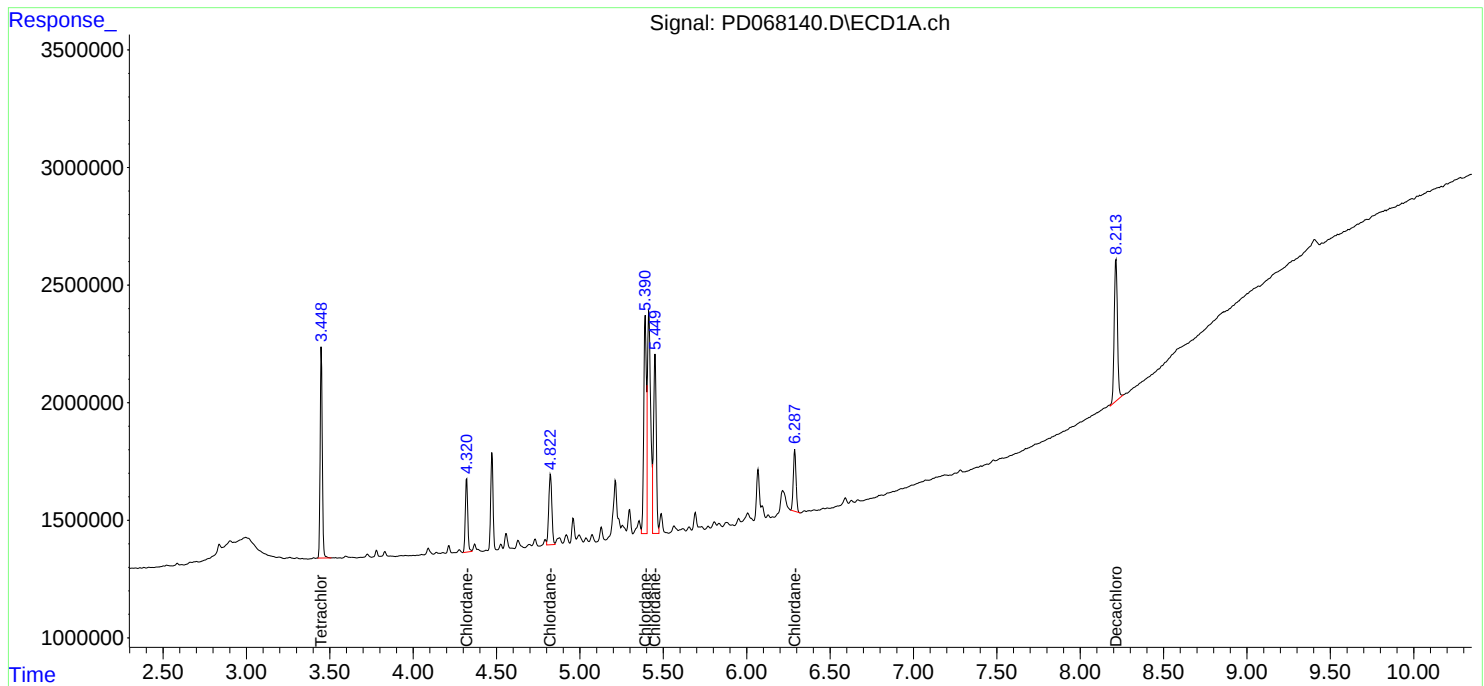
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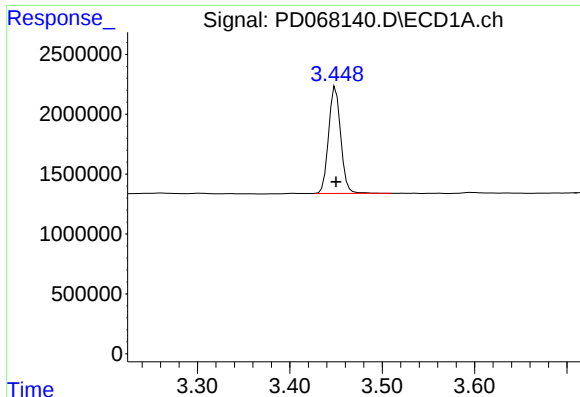
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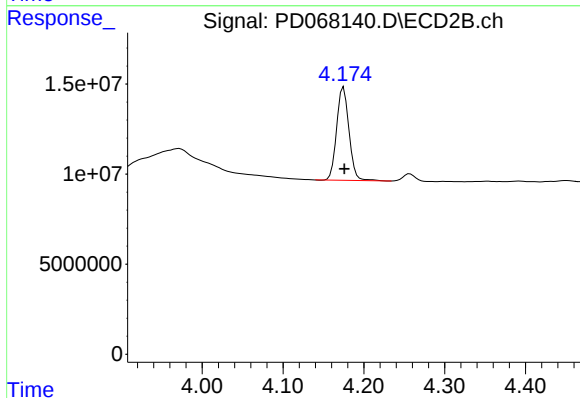
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 8109647
Conc: 4.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

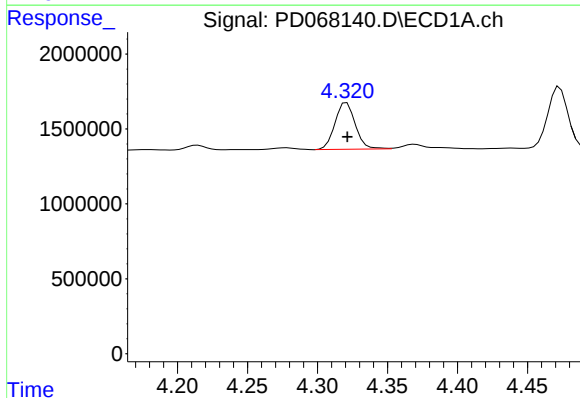
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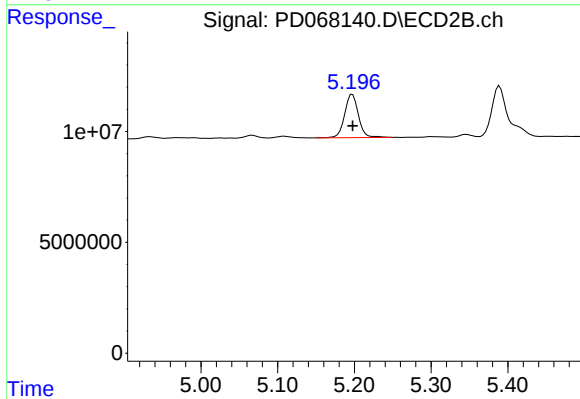
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 54917847
Conc: 5.94 ng/ml



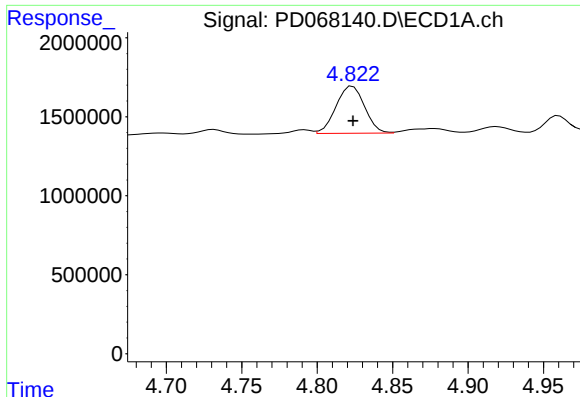
#23 Chlordane-1

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 3150900
Conc: 51.30 ng/ml



#23 Chlordane-1

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 24468491
Conc: 59.80 ng/ml



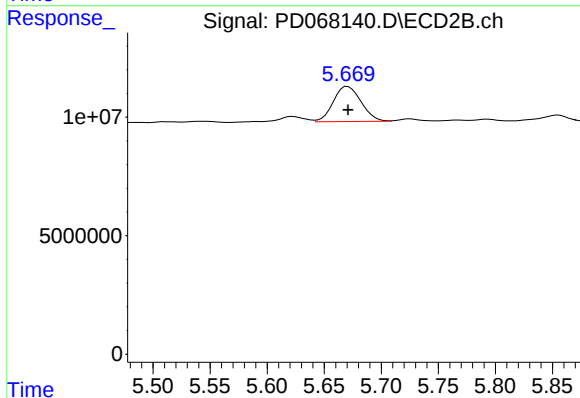
#24 Chlordane-2

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 3936716
Conc: 55.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

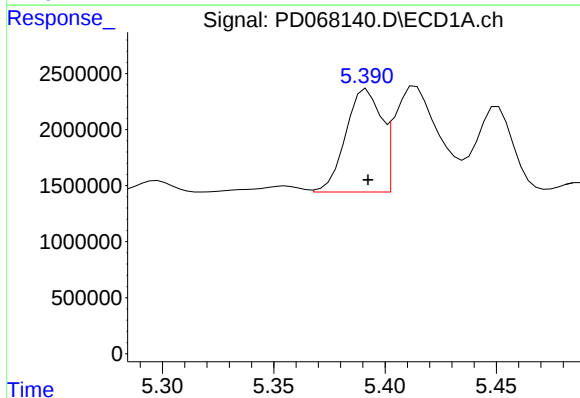
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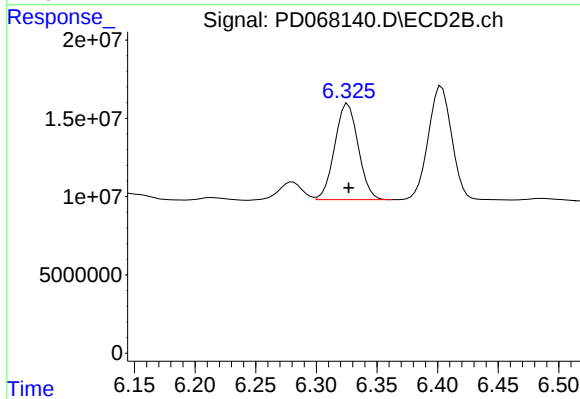
#24 Chlordane-2

R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 25075190
Conc: 62.71 ng/ml



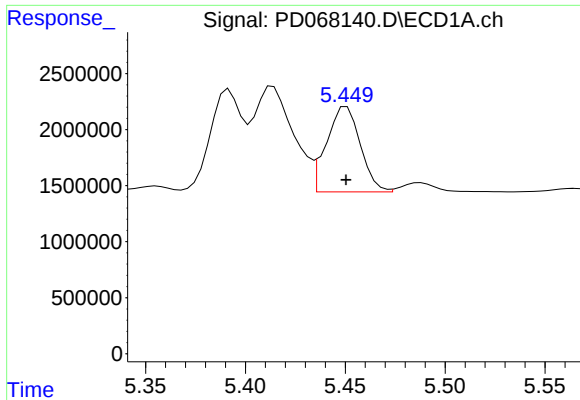
#25 Chlordane-3

R.T.: 5.392 min
Delta R.T.: 0.000 min
Response: 10115796
Conc: 46.93 ng/ml



#25 Chlordane-3

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 82772905
Conc: 58.11 ng/ml



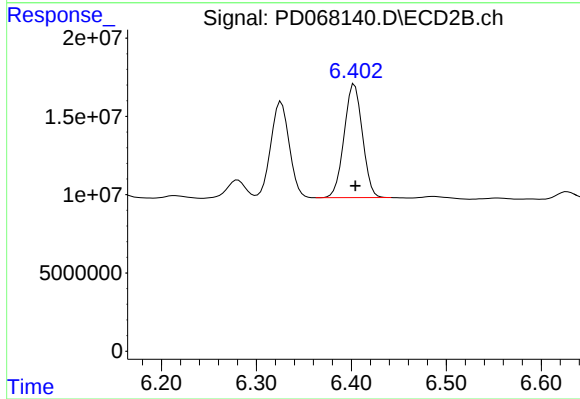
#26 Chlordane-4

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 8975684
Conc: 49.54 ng/ml

Instrument :
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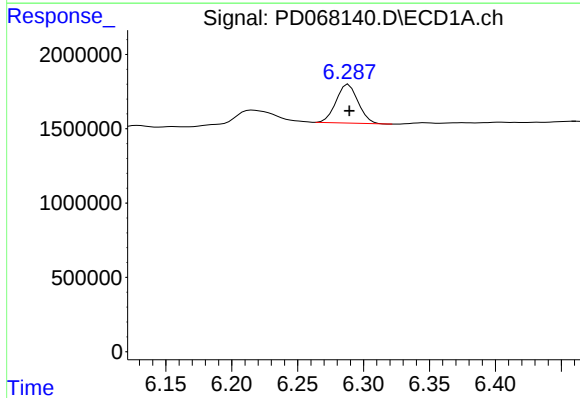
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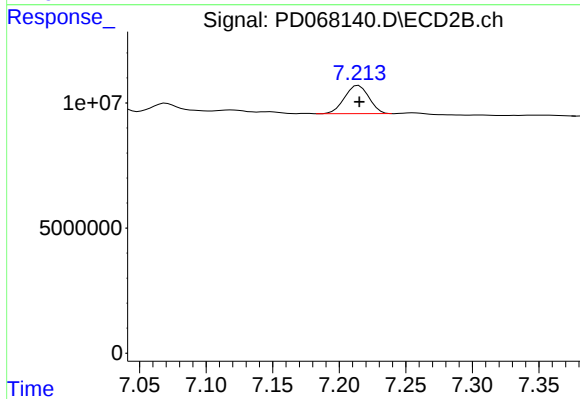
#26 Chlordane-4

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 97314798
Conc: 59.96 ng/ml



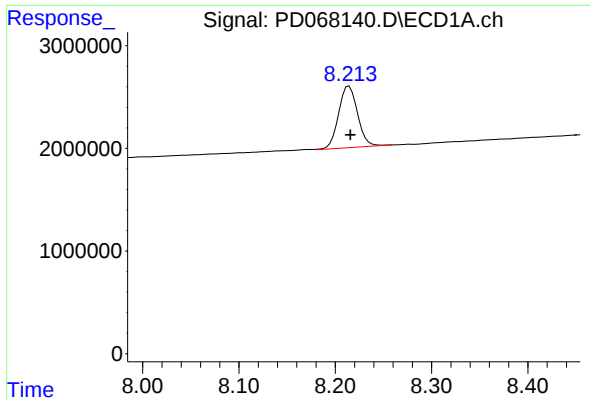
#27 Chlordane-5

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 3035177
Conc: 43.55 ng/ml



#27 Chlordane-5

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 14423137
Conc: 53.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 8207197
Conc: 5.51 ng/ml

Instrument :

ECD_D

ClientSampleId :

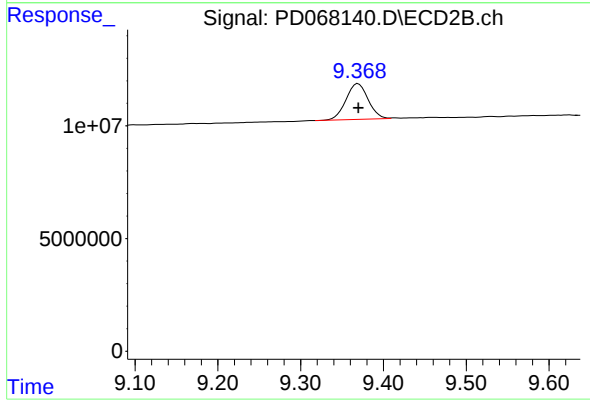
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: 0.000 min
Response: 29465077
Conc: 5.78 ng/ml