

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031521\
 Data File : PD061594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 19:12
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:58:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031521.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 16 01:52:25 2021
 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...	3.485	3.981	21739412	188.2E6	24.963	25.705
28)	SA Decachlor...	8.258	9.040	28043520	208.3E6	26.255	26.416
Target Compounds							
23)	Chlordane-1	4.361	4.973	7410607	79952695	257.739	249.991m
24)	Chlordane-2	4.864	5.442	8962487	80554630	263.104	258.957
25)	Chlordane-3	5.436	6.087	25690430	362.2E6	242.274	256.879
26)	Chlordane-4	5.494	6.162	21740704	418.3E6	249.083	258.022
27)	Chlordane-5	6.334	6.966	9797617	77954819	252.627	254.222

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

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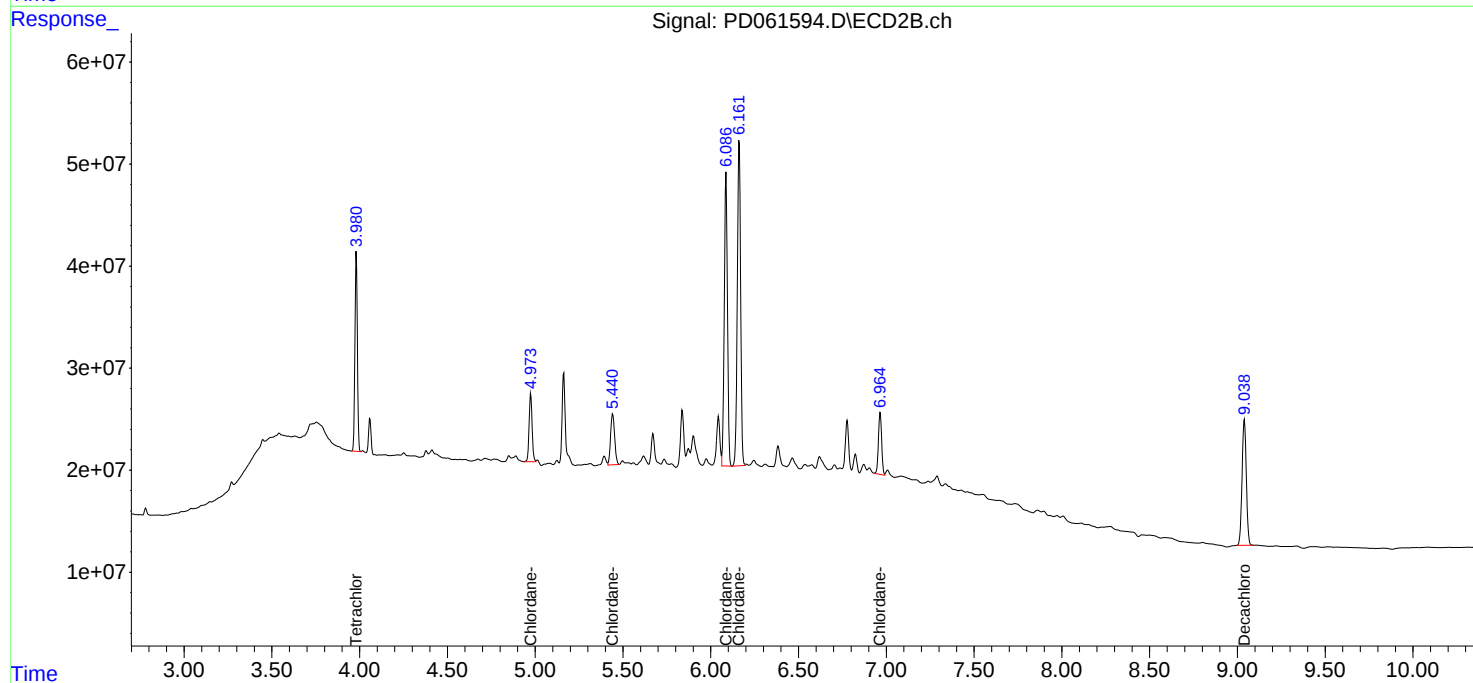
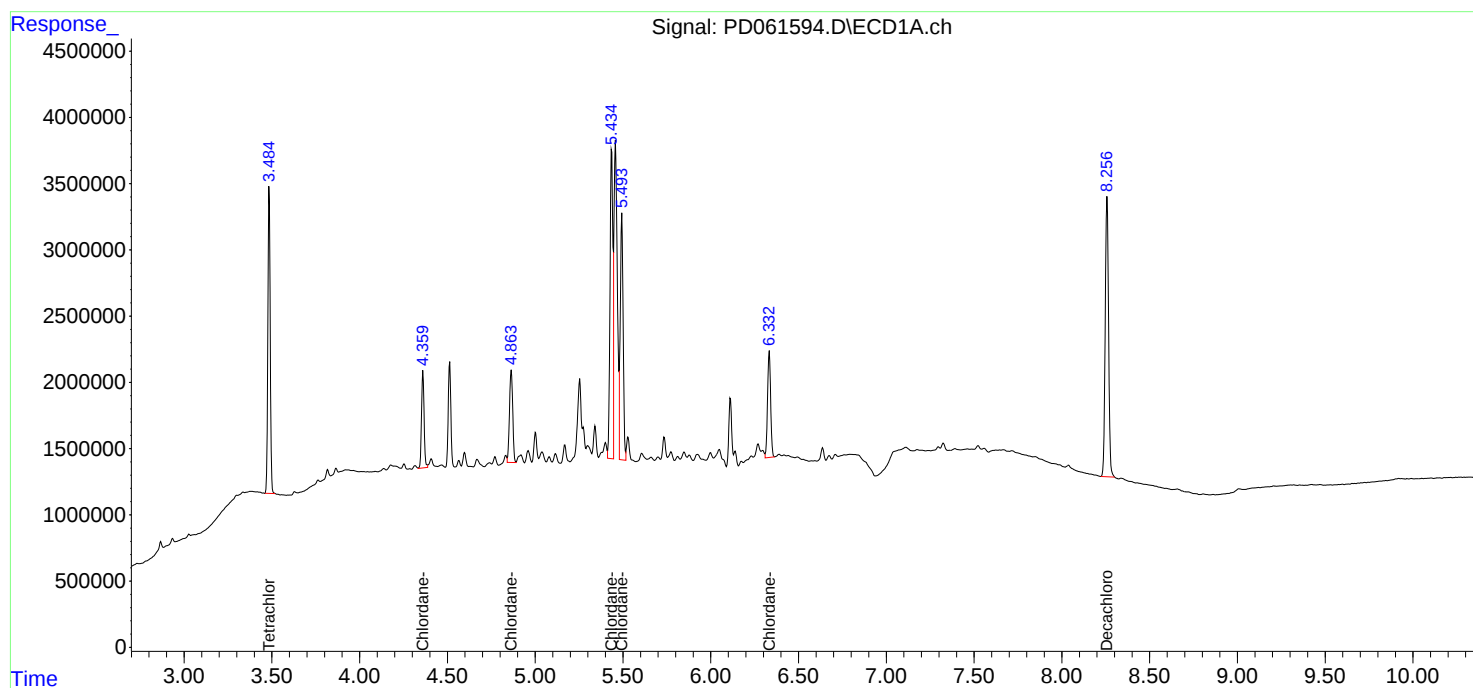
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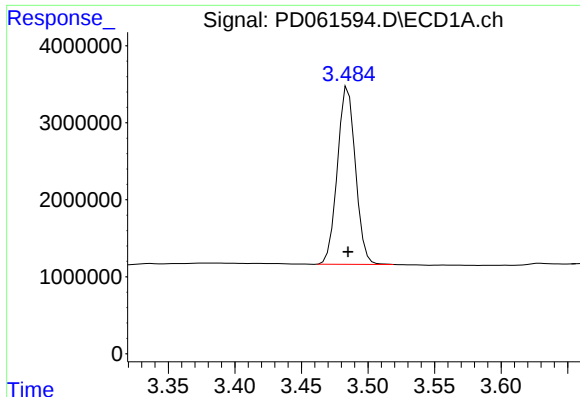
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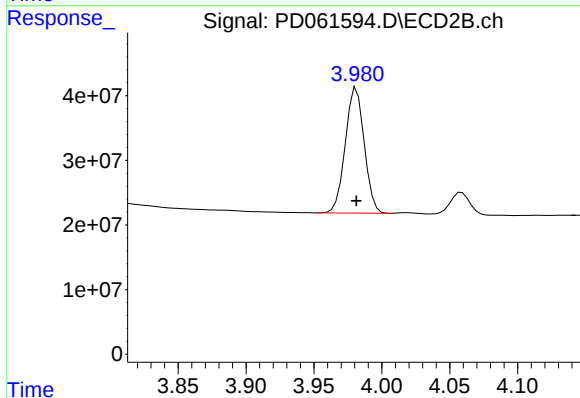
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 21739412
Conc: 24.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

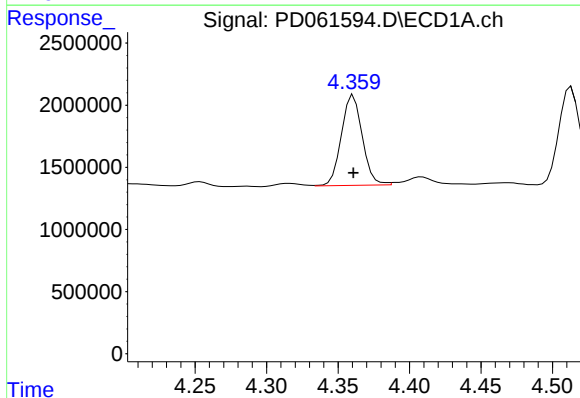
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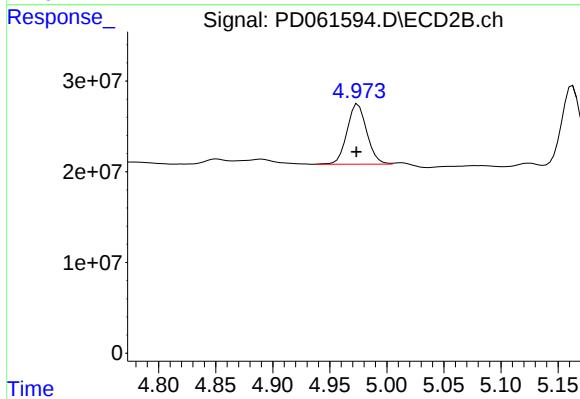
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 188168814
Conc: 25.70 ng/ml



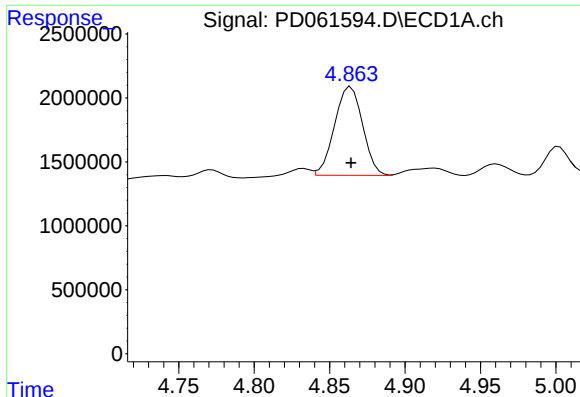
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 7410607
Conc: 257.74 ng/ml



#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 79952695
Conc: 249.99 ng/ml m



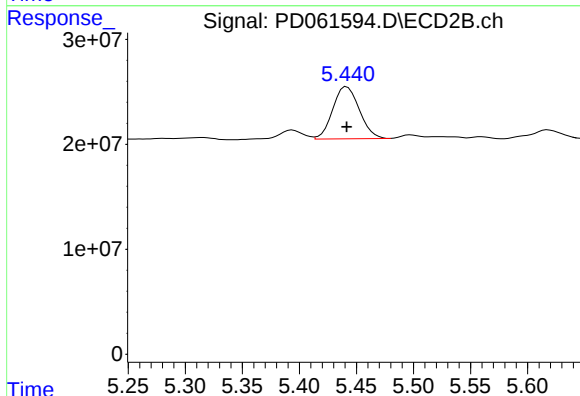
#24 Chlordane-2

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 8962487
Conc: 263.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

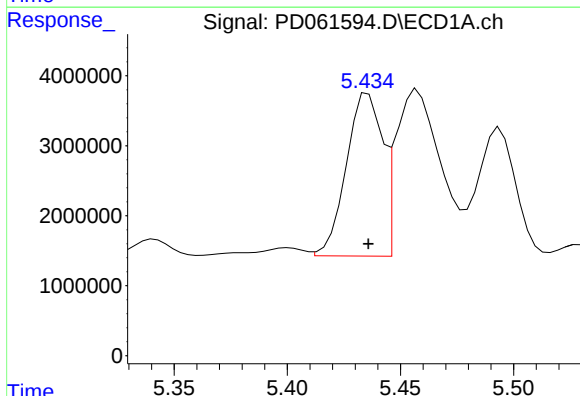
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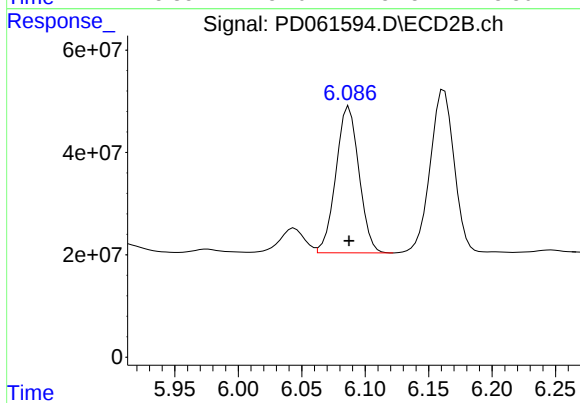
#24 Chlordane-2

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 80554630
Conc: 258.96 ng/ml



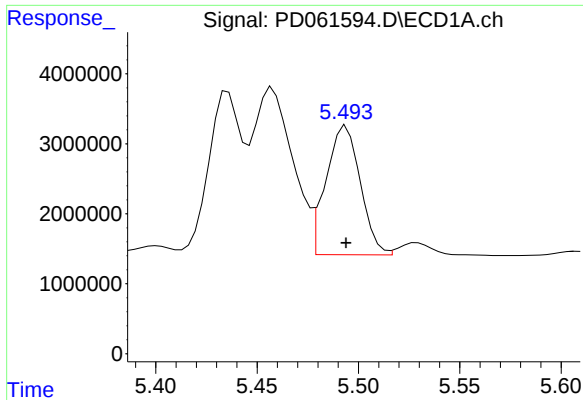
#25 Chlordane-3

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 25690430
Conc: 242.27 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 362173713
Conc: 256.88 ng/ml



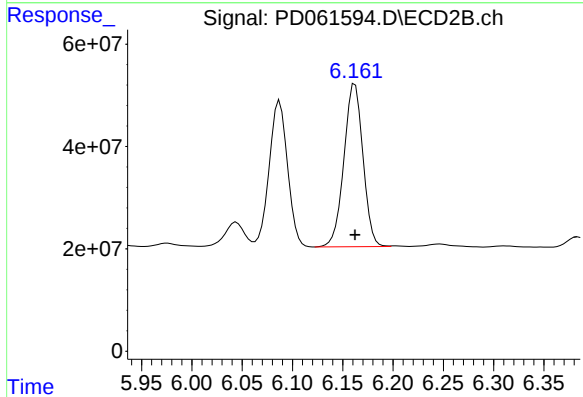
#26 Chlordane-4

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 21740704
Conc: 249.08 ng/ml

Instrument :
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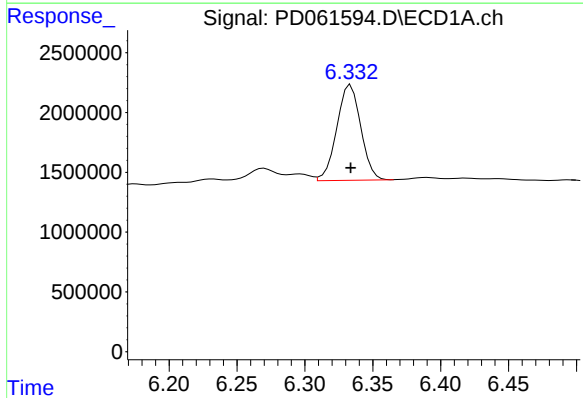
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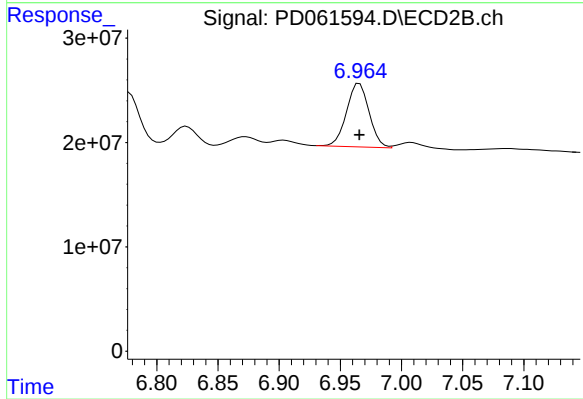
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 418252743
Conc: 258.02 ng/ml



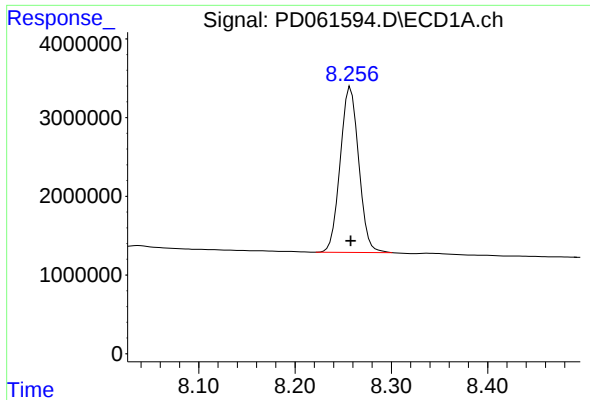
#27 Chlordane-5

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 9797617
Conc: 252.63 ng/ml



#27 Chlordane-5

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 77954819
Conc: 254.22 ng/ml



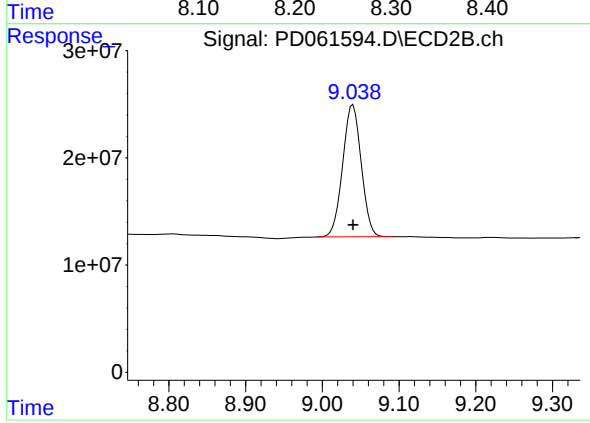
#28 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 28043520
Conc: 26.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 208282741
Conc: 26.42 ng/ml