

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031721\
 Data File : PD061673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 17:23
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 18:02:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 18:01:27 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	4621078	42969790	4.596	5.010
28)	SA Decachlor...	8.257	9.038	6242065	46923284	5.316	5.530
Target Compounds							
23)	Chlordane-1	4.360	4.974	1673802	17950082	50.165	47.043
24)	Chlordane-2	4.863	5.441	2001730	20020330	49.671	52.296
25)	Chlordane-3	5.435	6.087	5650259	81830124	46.589	50.559
26)	Chlordane-4	5.492	6.161	4733587	95570332	47.510	51.119
27)	Chlordane-5	6.331	6.964	1961780	18495076	42.841m	52.899

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

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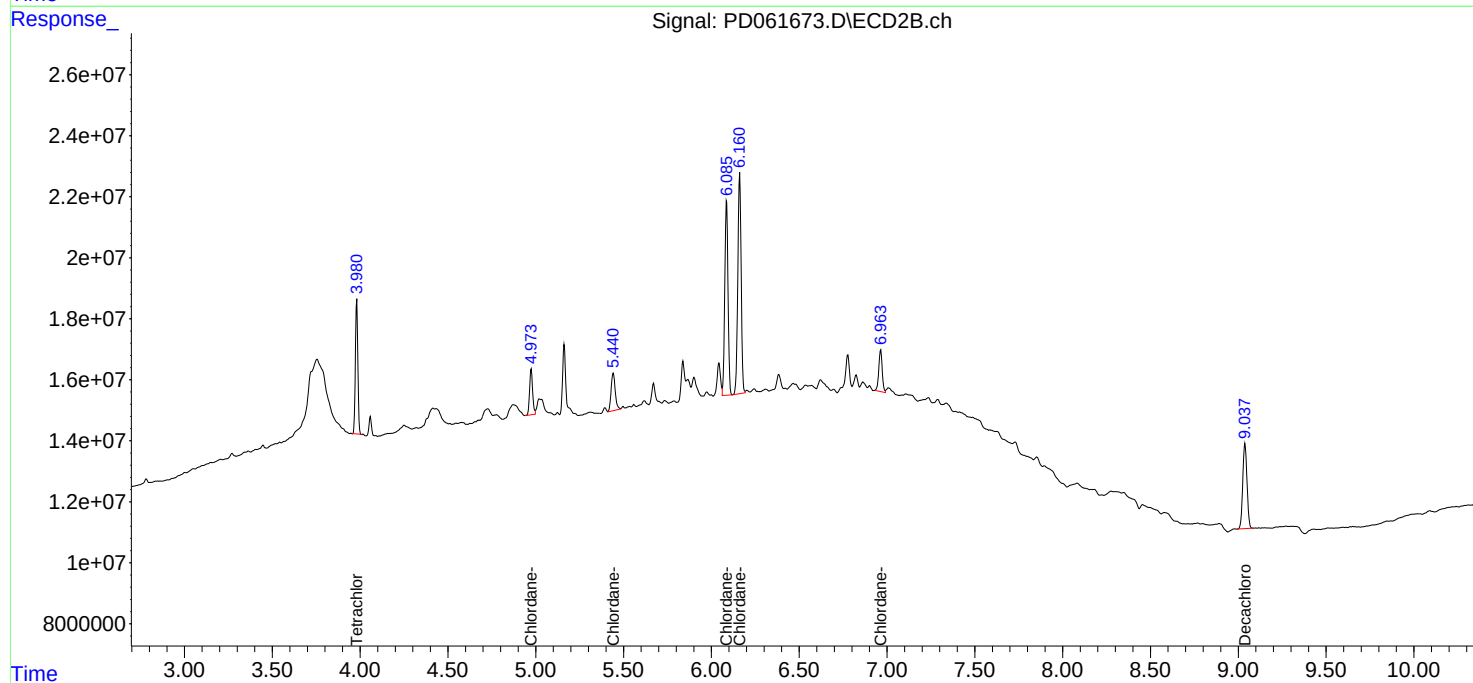
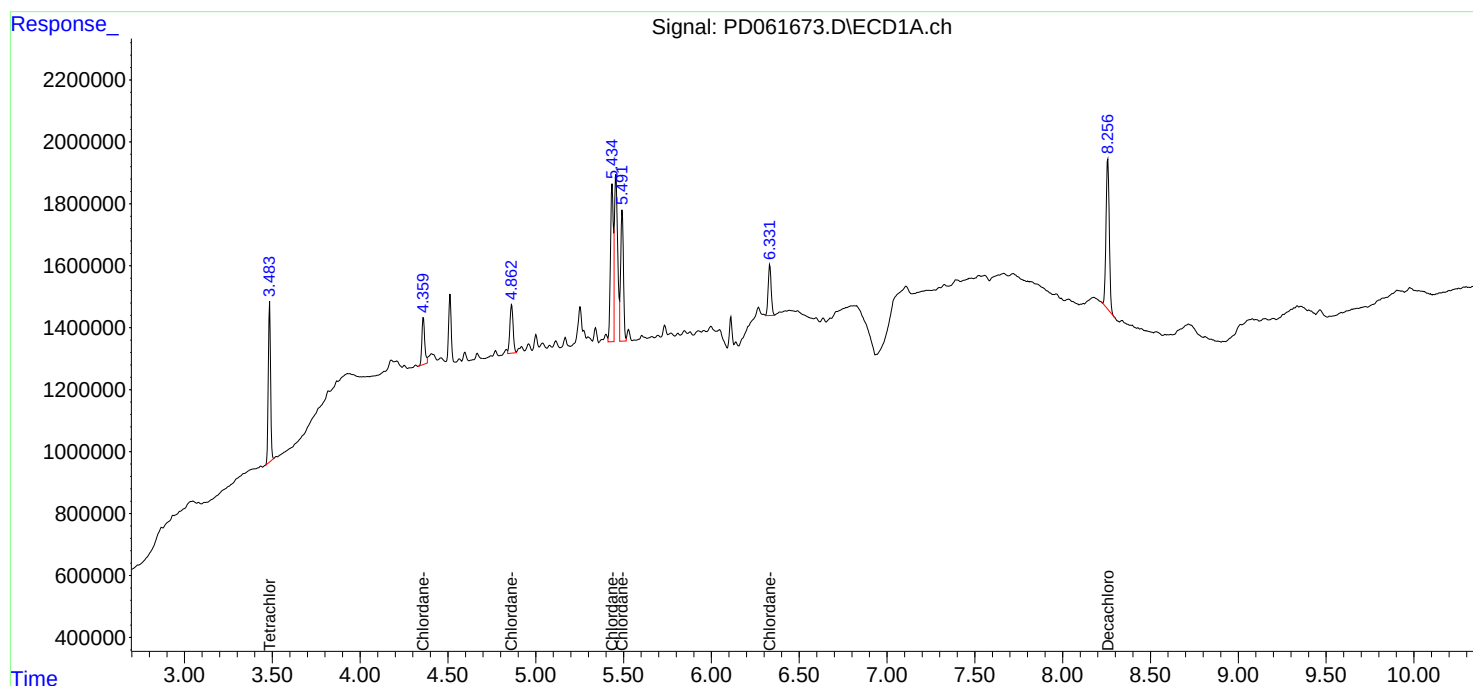
Instrument :
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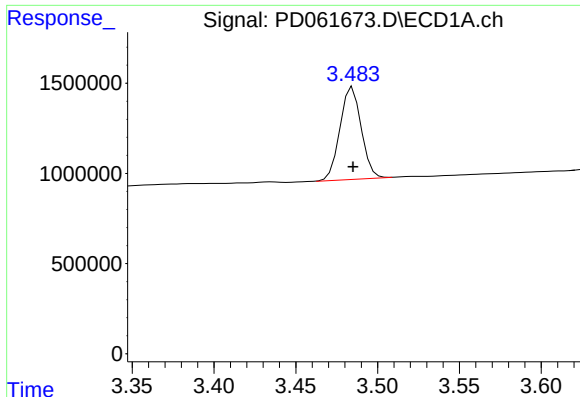
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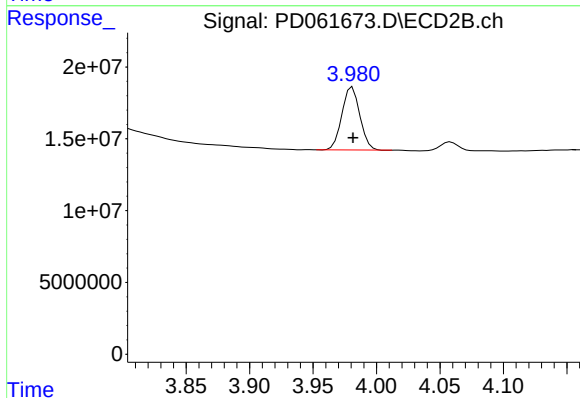
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 4621078
Conc: 4.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
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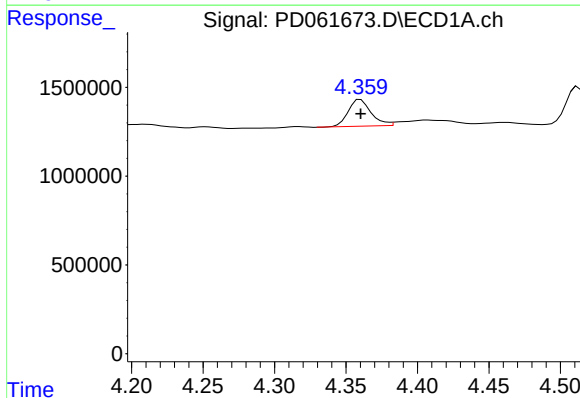
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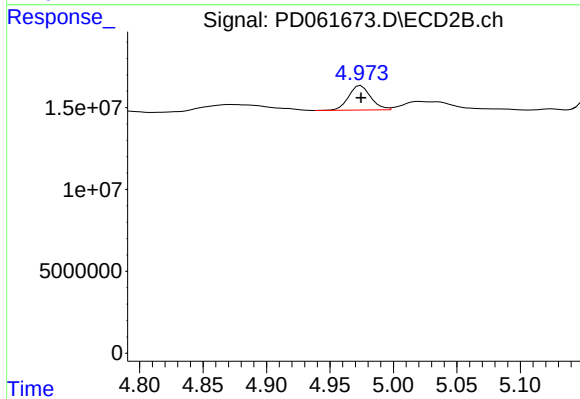
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 42969790
Conc: 5.01 ng/ml



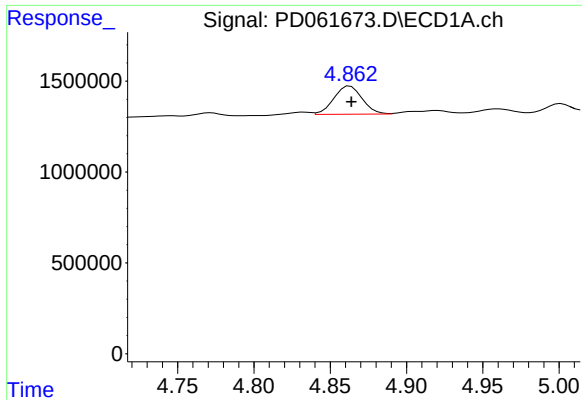
#23 Chlordane-1

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 1673802
Conc: 50.16 ng/ml



#23 Chlordane-1

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 17950082
Conc: 47.04 ng/ml



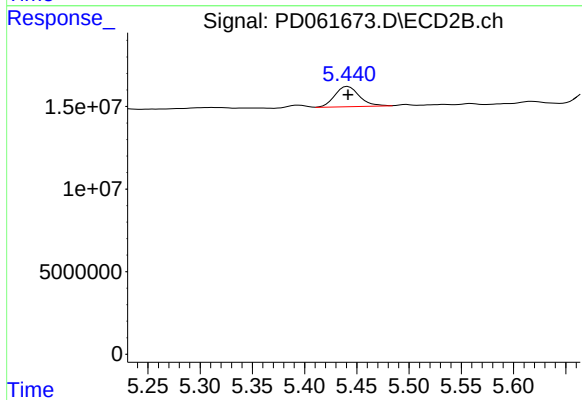
#24 Chlordane-2

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 2001730
Conc: 49.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
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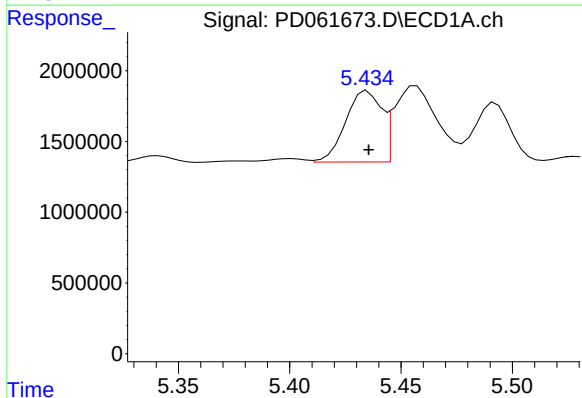
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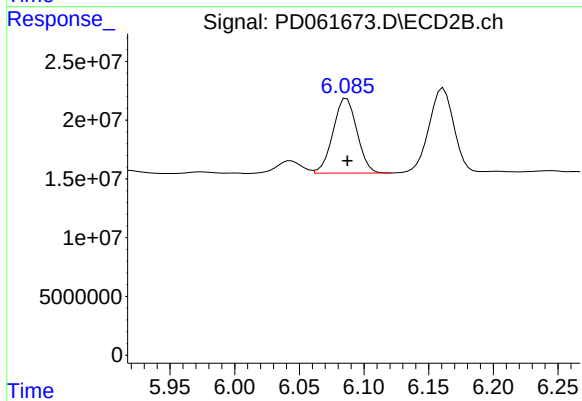
#24 Chlordane-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 20020330
Conc: 52.30 ng/ml



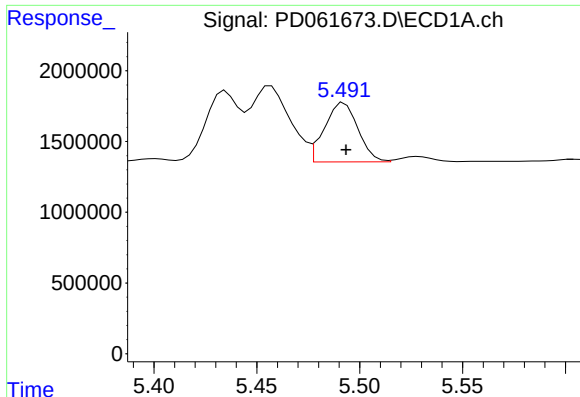
#25 Chlordane-3

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 5650259
Conc: 46.59 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 81830124
Conc: 50.56 ng/ml



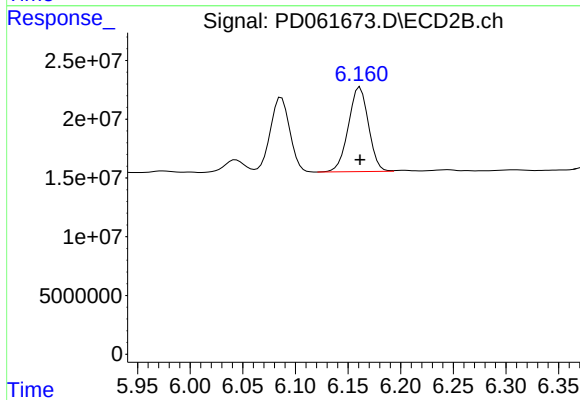
#26 Chlordane-4

R.T.: 5.492 min
Delta R.T.: -0.001 min
Response: 4733587
Conc: 47.51 ng/ml

Instrument :
ECD_D
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PCHLORICC050

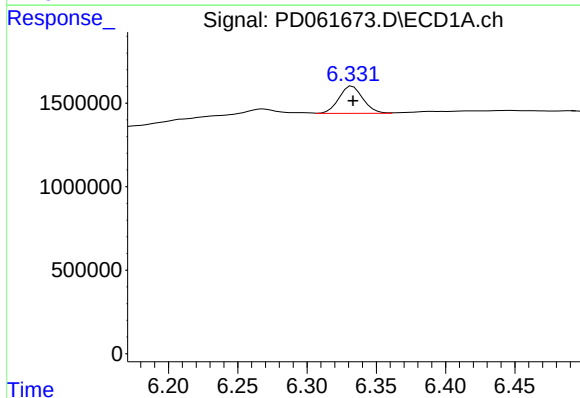
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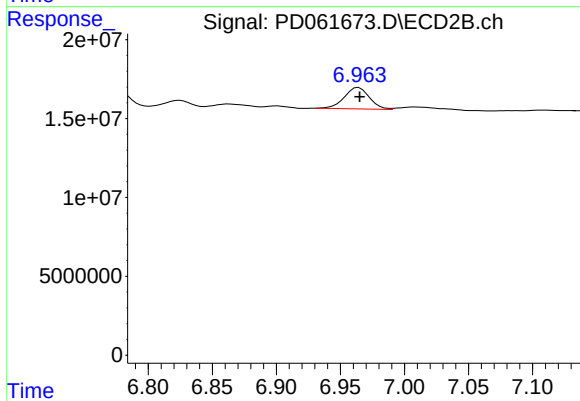
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 95570332
Conc: 51.12 ng/ml



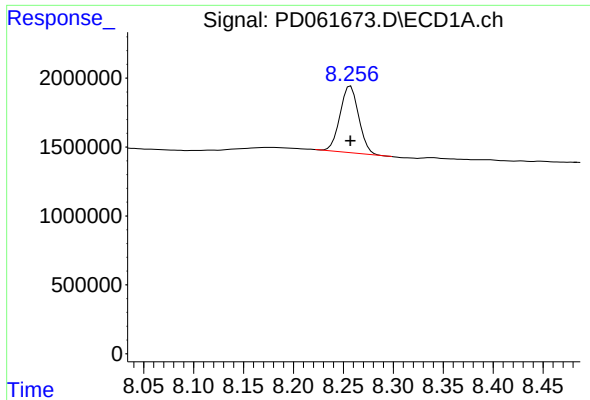
#27 Chlordane-5

R.T.: 6.331 min
Delta R.T.: -0.002 min
Response: 1961780
Conc: 42.84 ng/ml m



#27 Chlordane-5

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 18495076
Conc: 52.90 ng/ml



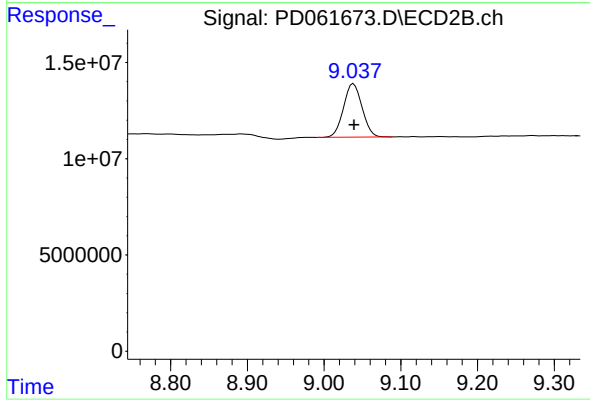
#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 6242065
Conc: 5.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 46923284
Conc: 5.53 ng/ml