

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020921\
 Data File : PD061158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2021 17:56
 Operator : DD\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: Feb 10 03:00:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020921.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 10 02:53:36 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...	3.494	4.020	7885293	43874116	5.721	5.833
28)	SA Decachlor...	8.274	9.104	7949592	45861925	5.907	6.381
Target Compounds							
23)	Chlordane-1	4.372	5.018	2821962	17129781	62.496	55.813
24)	Chlordane-2	4.874	5.487	2547861	19583304	55.924m	63.716
25)	Chlordane-3	5.448	6.134	8432278	74797237	57.301	59.443
26)	Chlordane-4	5.507	6.210	6749413	86712335	56.581	59.160
27)	Chlordane-5	6.349	7.017	2767952	17013769	53.833	62.675

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

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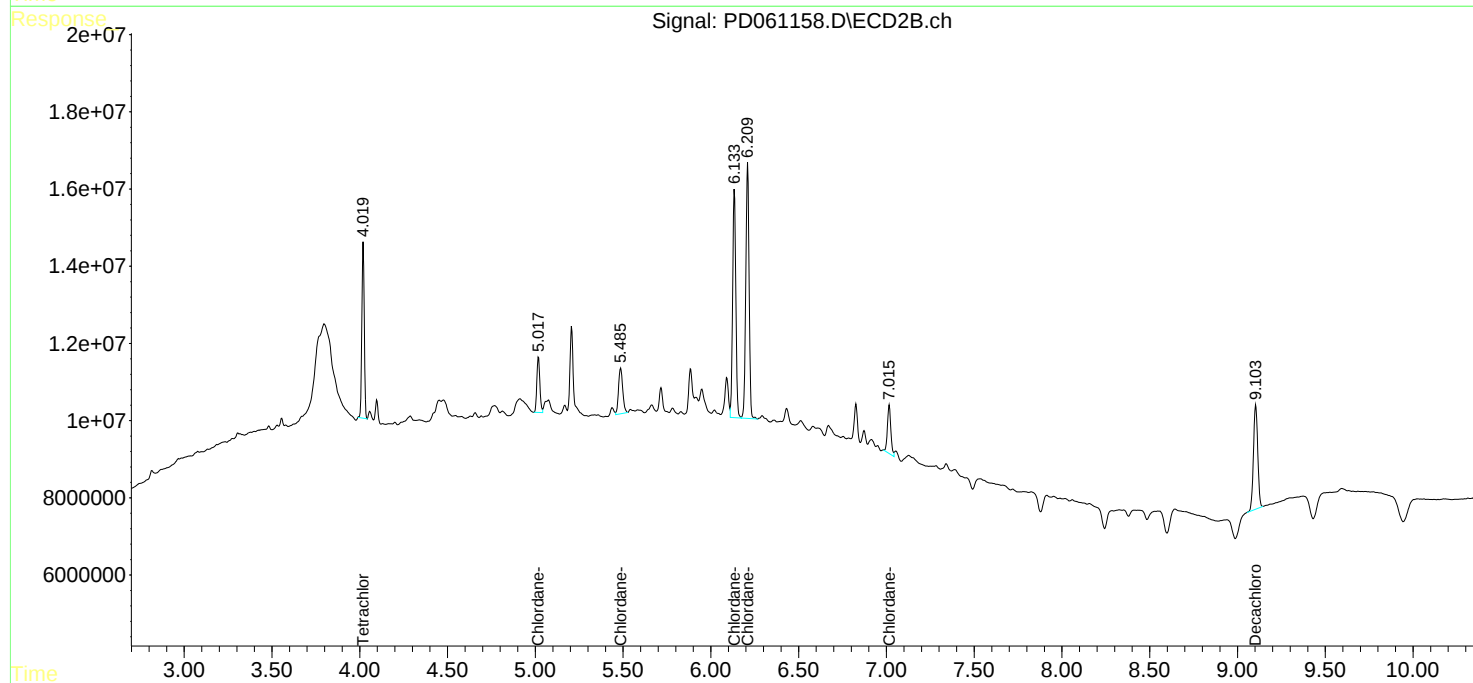
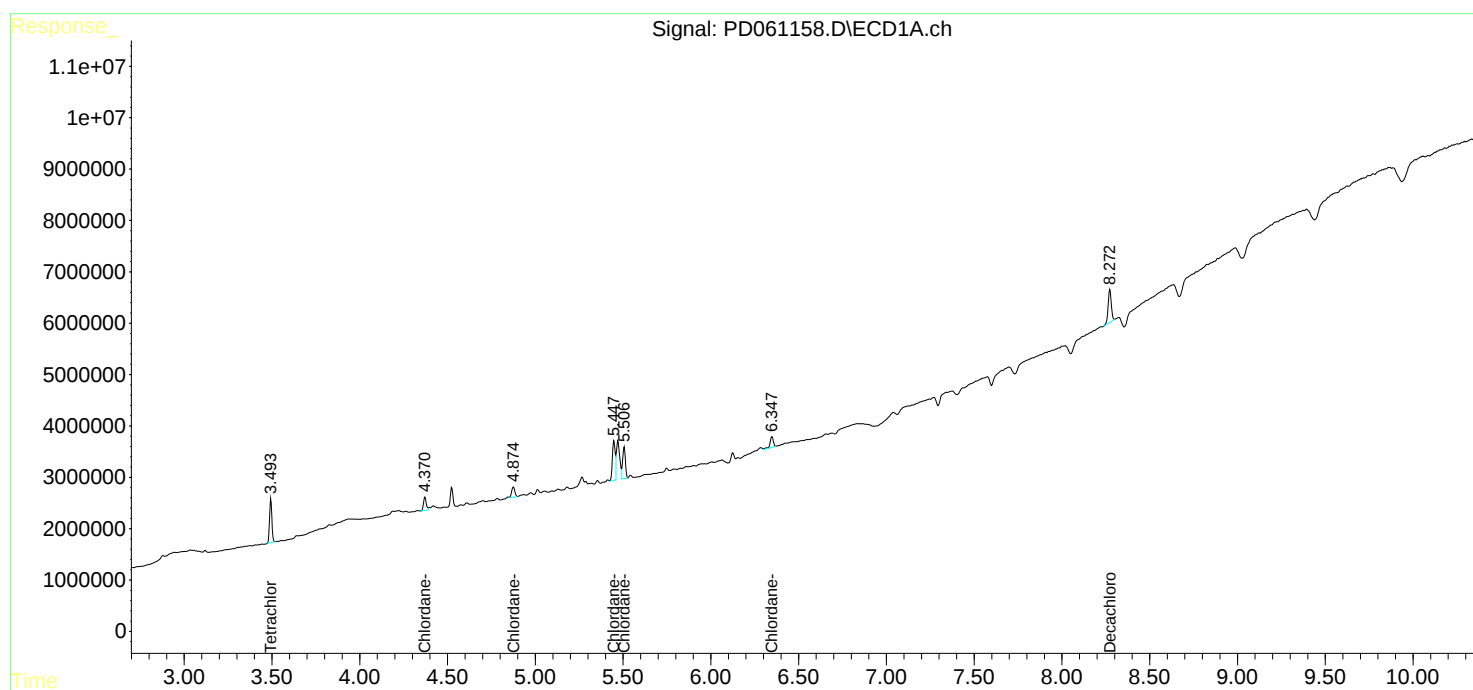
Instrument :
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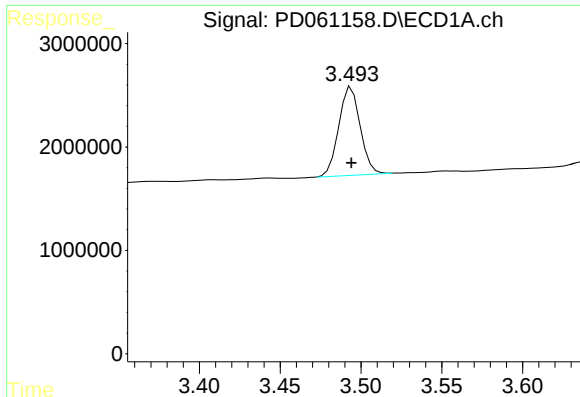
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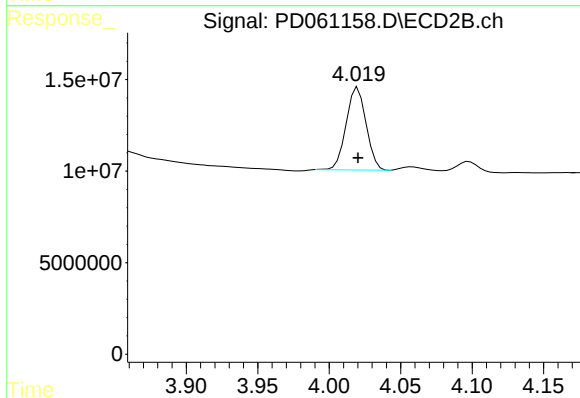
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: 0.000 min
Response: 7885293
Conc: 5.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

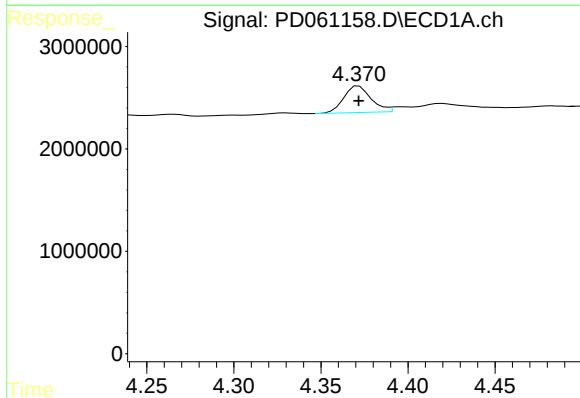
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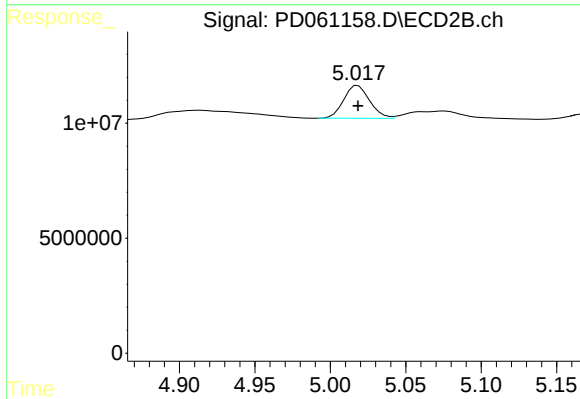
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 43874116
Conc: 5.83 ng/ml



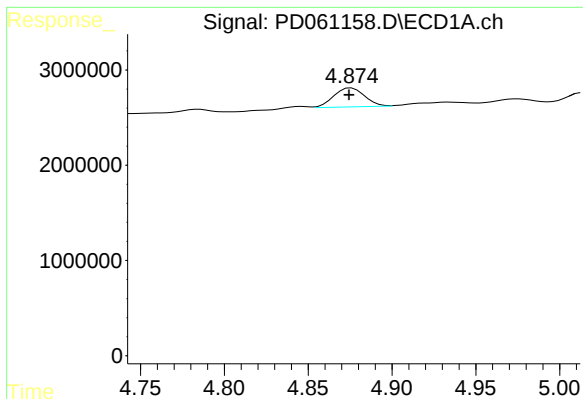
#23 Chlordane-1

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 2821962
Conc: 62.50 ng/ml



#23 Chlordane-1

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 17129781
Conc: 55.81 ng/ml



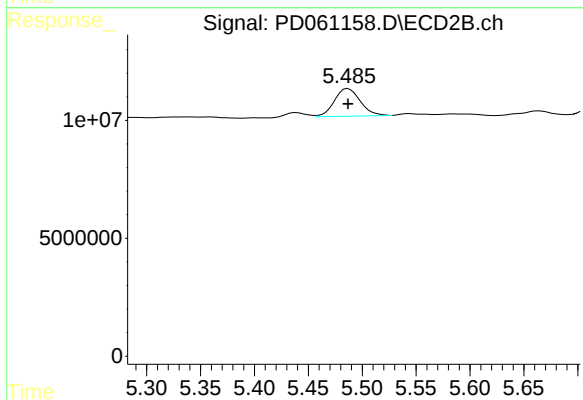
#24 Chlordane-2

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 2547861
Conc: 55.92 ng/ml m

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

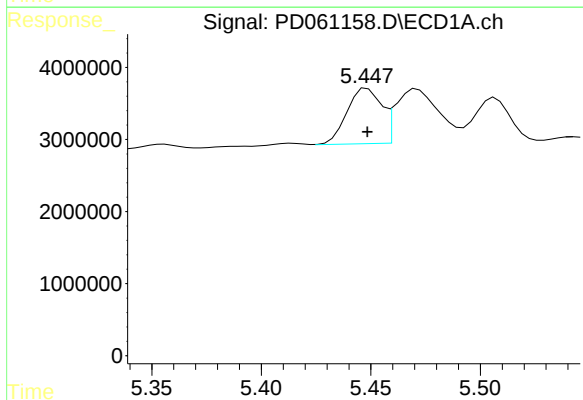
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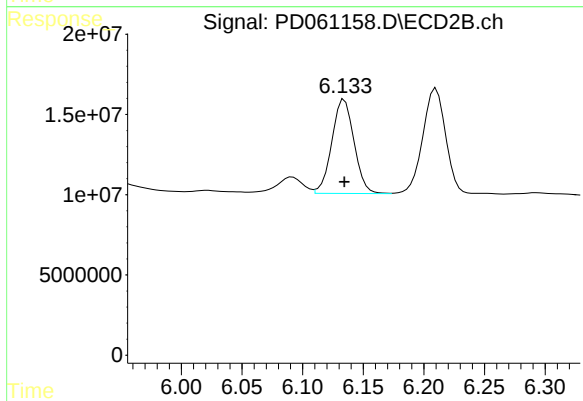
#24 Chlordane-2

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 19583304
Conc: 63.72 ng/ml



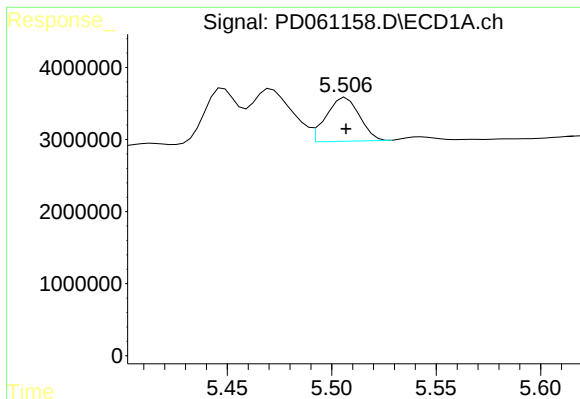
#25 Chlordane-3

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 8432278
Conc: 57.30 ng/ml



#25 Chlordane-3

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 74797237
Conc: 59.44 ng/ml



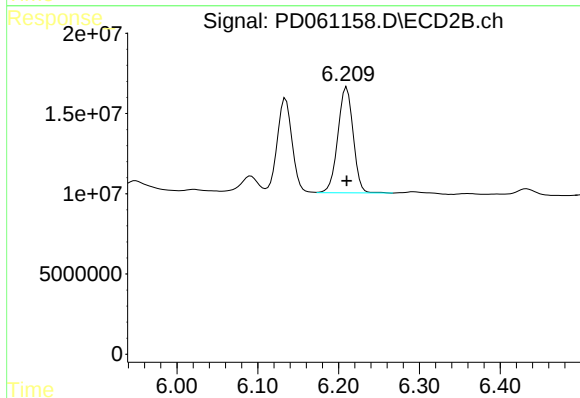
#26 Chlordane-4

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 6749413
Conc: 56.58 ng/ml

Instrument :
ECD_D
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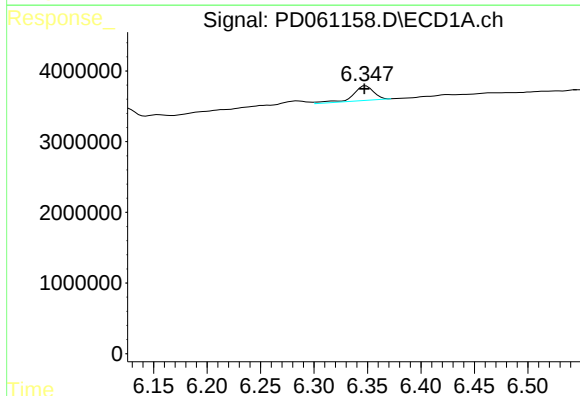
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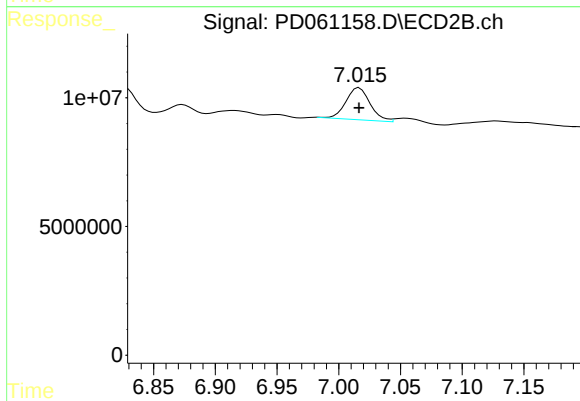
#26 Chlordane-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 86712335
Conc: 59.16 ng/ml



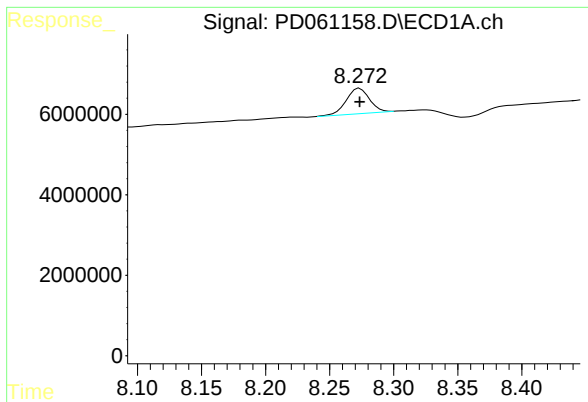
#27 Chlordane-5

R.T.: 6.349 min
Delta R.T.: 0.001 min
Response: 2767952
Conc: 53.83 ng/ml



#27 Chlordane-5

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 17013769
Conc: 62.67 ng/ml



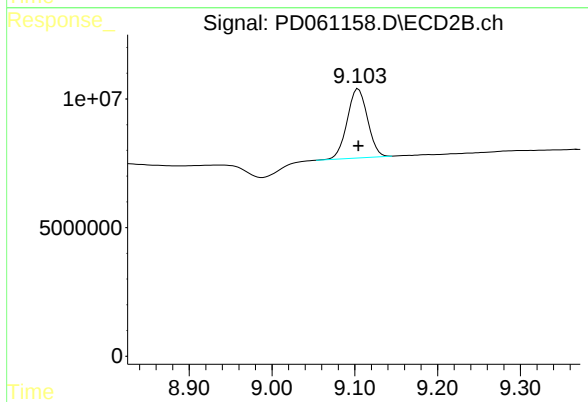
#28 Decachlorobiphenyl

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 7949592
Conc: 5.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 45861925
Conc: 6.38 ng/ml