

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031521\
 Data File : PD061595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 19:26
 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 16 02:00:19 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	3.982	4172981	35944668	4.832	4.928
28)	SA Decachlor...	8.258	9.039	5723216	42134784	5.283	5.271
Target Compounds							
23)	Chlordane-1	4.360	4.973	1351829	13931656	47.685m	45.210m
24)	Chlordane-2	4.864	5.442	1633803	16944991	48.356	53.515
25)	Chlordane-3	5.435	6.087	4816993	69200330	46.273	49.263
26)	Chlordane-4	5.494	6.161	4081371	80718621	47.374	49.836
27)	Chlordane-5	6.334	6.963	1761971	14901088	46.277	48.664m

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

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Acq On : 15 Mar 2021 19:26
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

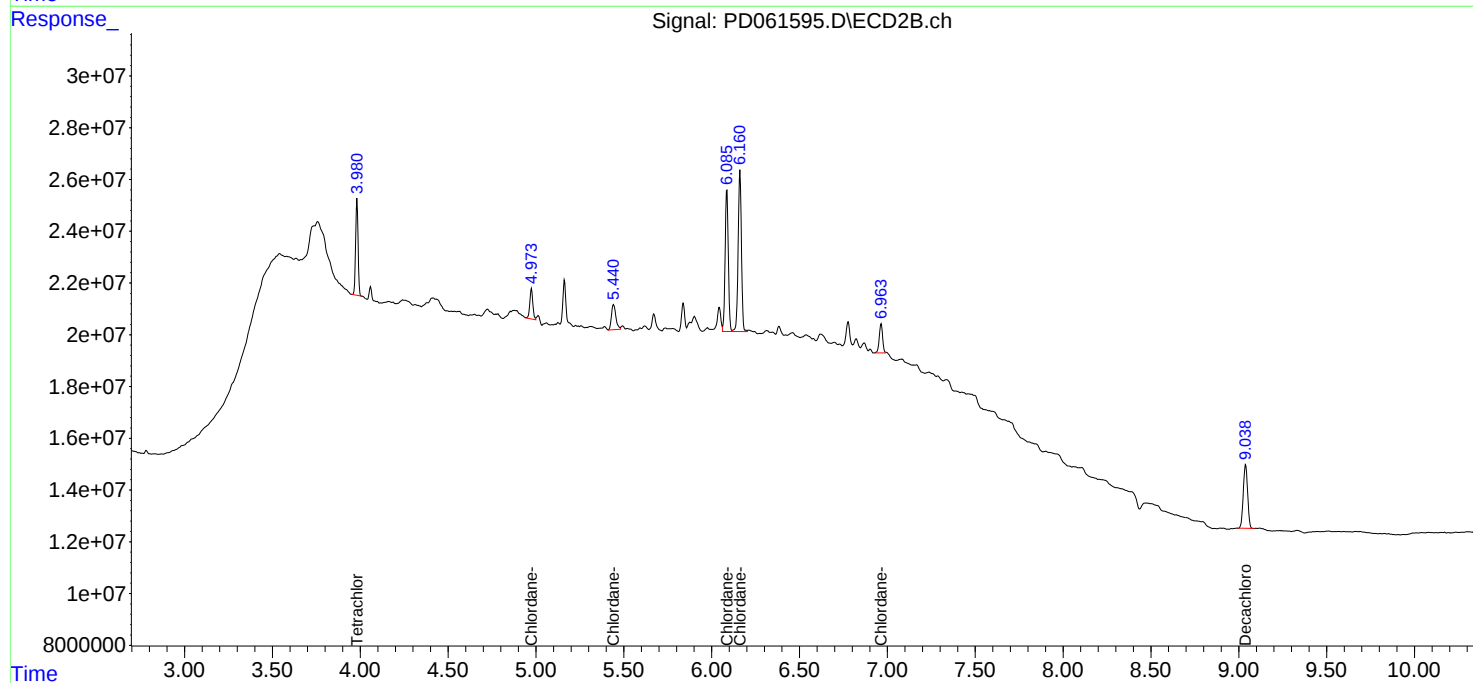
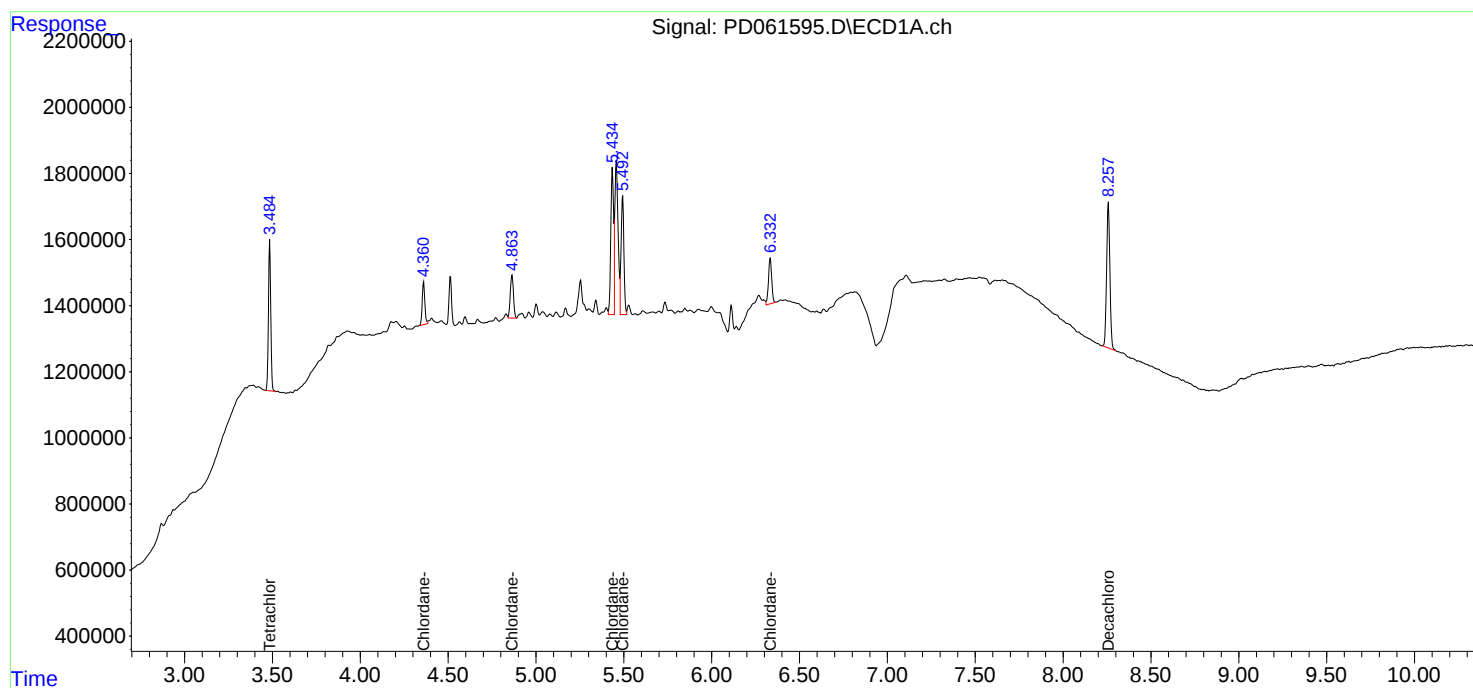
Instrument :
ECD_D
ClientSampled :
PCHLORICC050

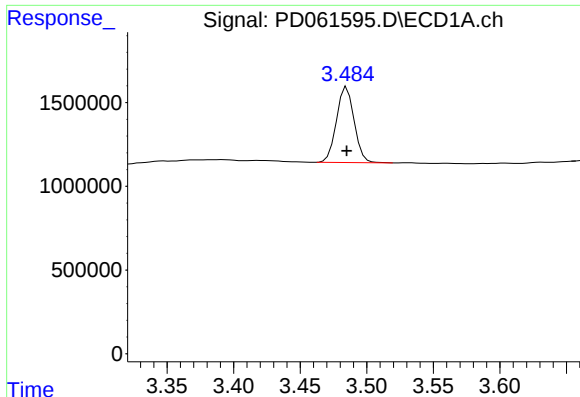
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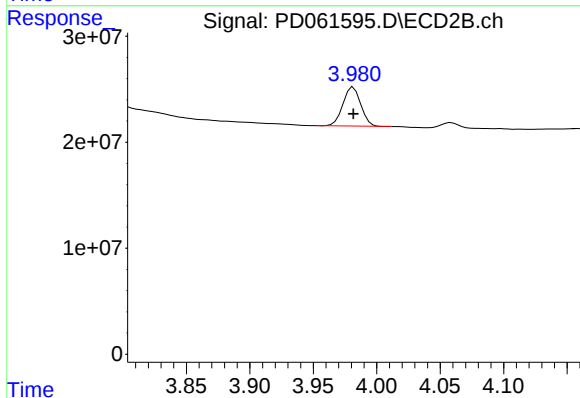
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 4172981
Conc: 4.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

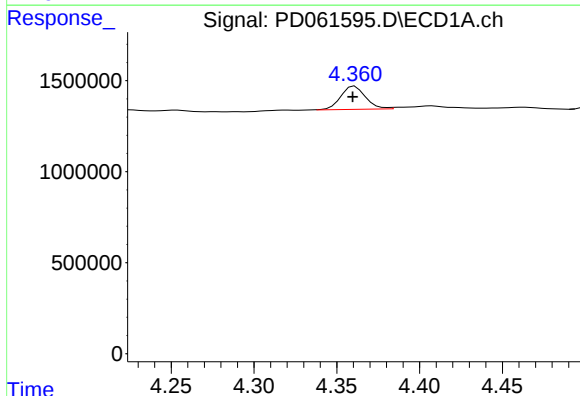
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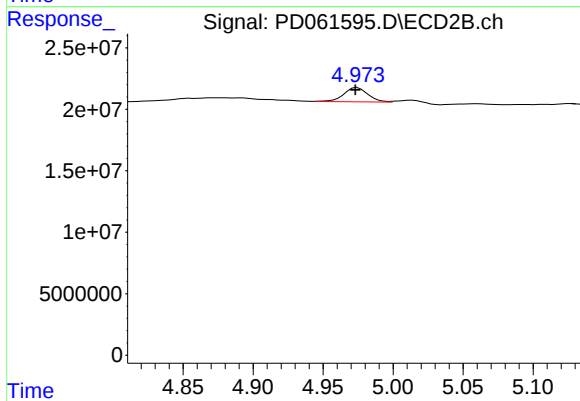
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 35944668
Conc: 4.93 ng/ml



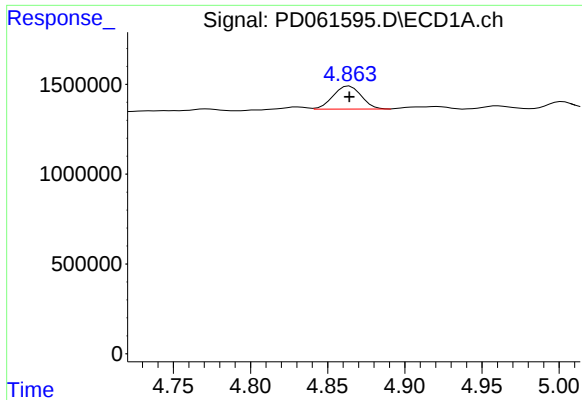
#23 Chlordane-1

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 1351829
Conc: 47.68 ng/ml m



#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 13931656
Conc: 45.21 ng/ml m



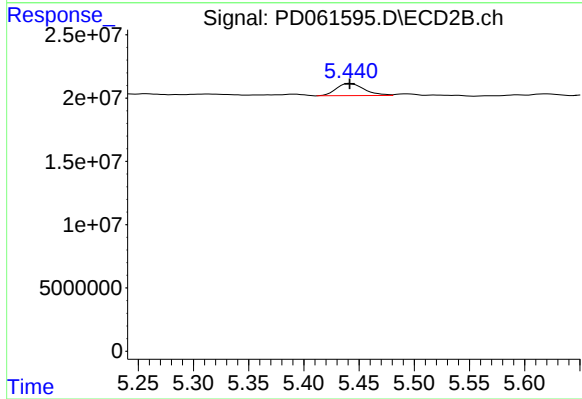
#24 Chlordane-2

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 1633803
Conc: 48.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

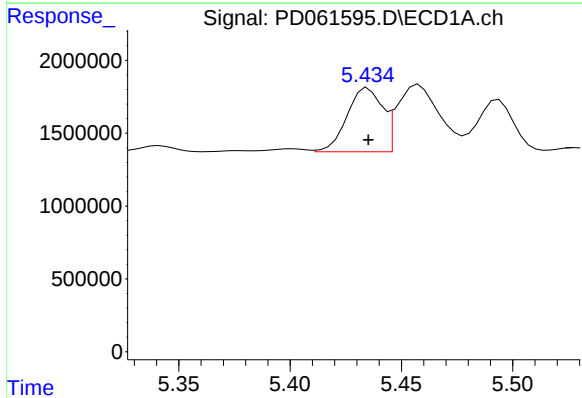
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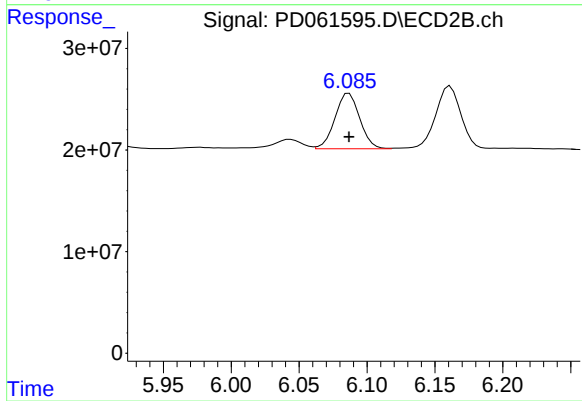
#24 Chlordane-2

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 16944991
Conc: 53.52 ng/ml



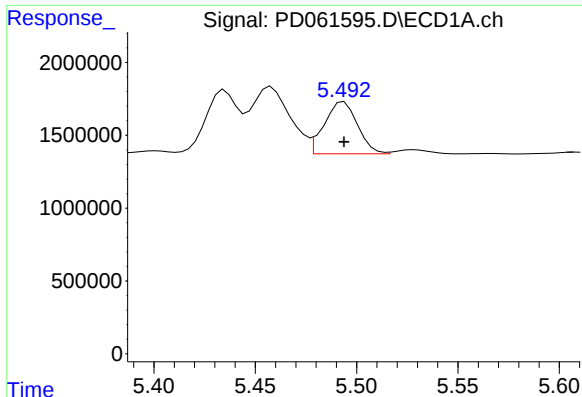
#25 Chlordane-3

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 4816993
Conc: 46.27 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 69200330
Conc: 49.26 ng/ml



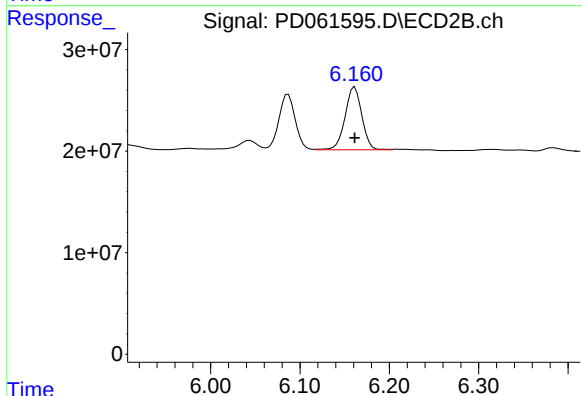
#26 Chlordane-4

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 4081371
Conc: 47.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

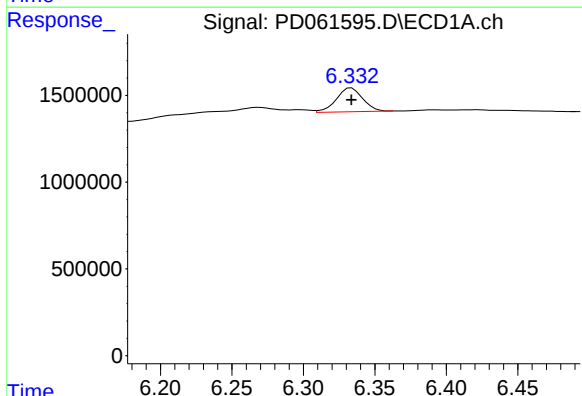
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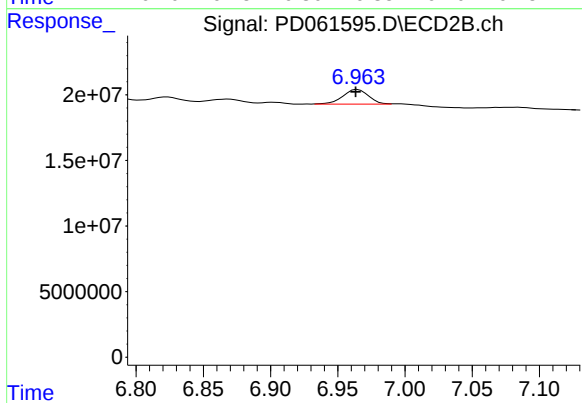
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 80718621
Conc: 49.84 ng/ml



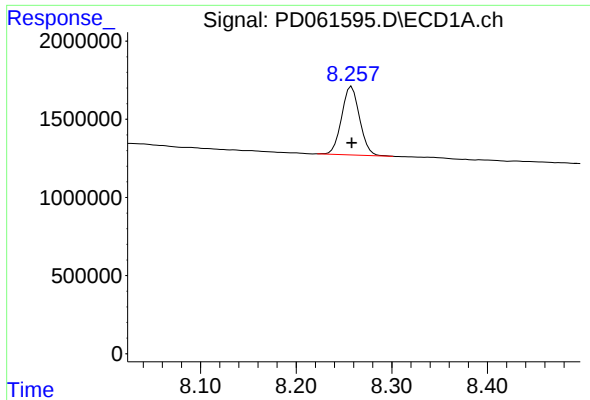
#27 Chlordane-5

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 1761971
Conc: 46.28 ng/ml



#27 Chlordane-5

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 14901088
Conc: 48.66 ng/ml m



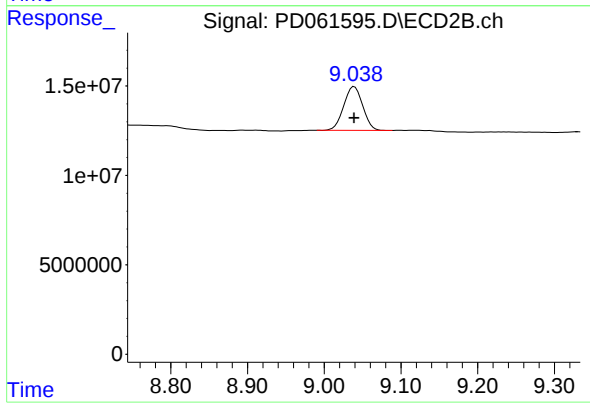
#28 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 5723216
Conc: 5.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 42134784
Conc: 5.27 ng/ml