

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040121\
 Data File : PD061953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 16:30
 Operator : AR\AJ
 Sample : PB135412BS
 Misc : CHLOR BS
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB135412BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:02:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 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...	3.487	3.982	18927966	185.8E6	22.606	21.389
28)	SA Decachlor...	8.261	9.042	23053089	151.7E6	18.736	16.072
Target Compounds							
23)	Chlordane-1	4.363	4.974	6880299	87932492	216.529	226.662m
24)	Chlordane-2	4.866	5.441	8393504	77401035	215.157	201.715m
25)	Chlordane-3	5.438	6.087	22627255	333.8E6	195.044	201.375m
26)	Chlordane-4	5.496	6.162	18409395	381.2E6	191.351	198.663
27)	Chlordane-5	6.336	6.966	8222529	68941992	186.732	191.293

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

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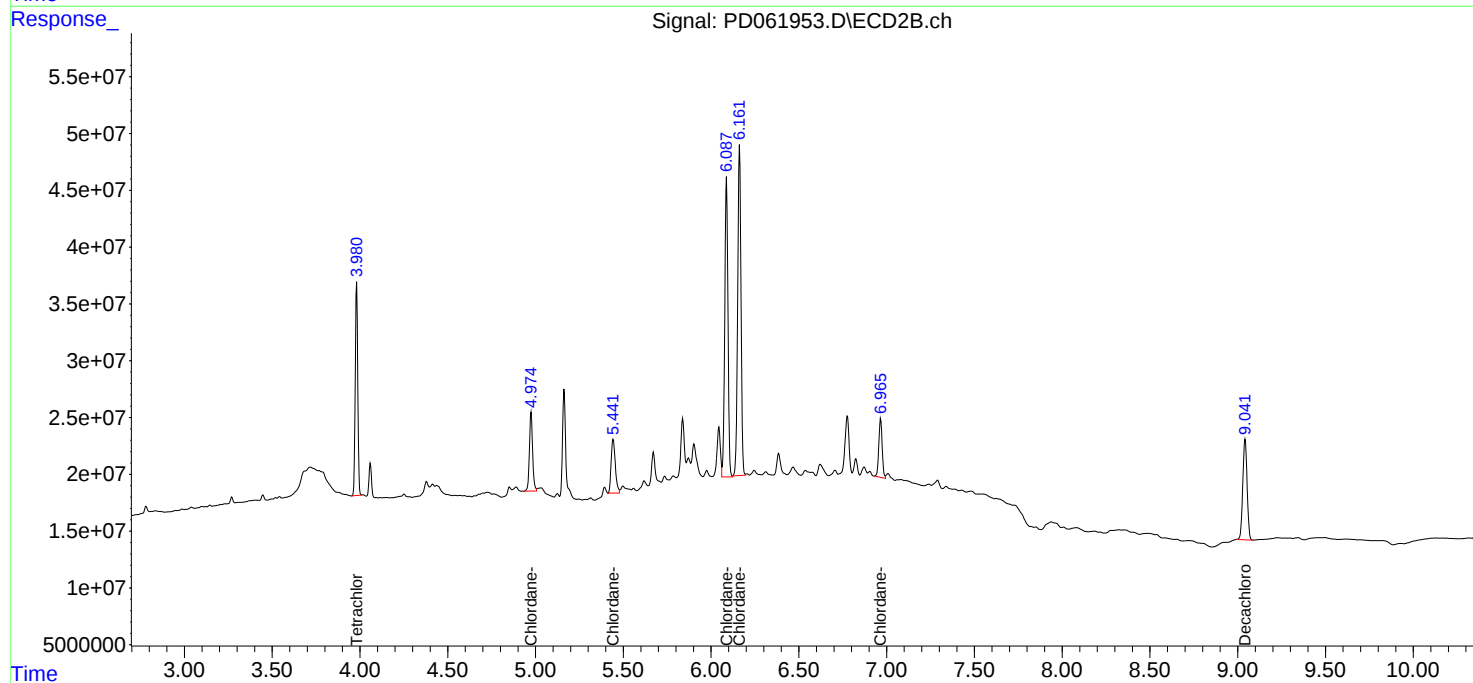
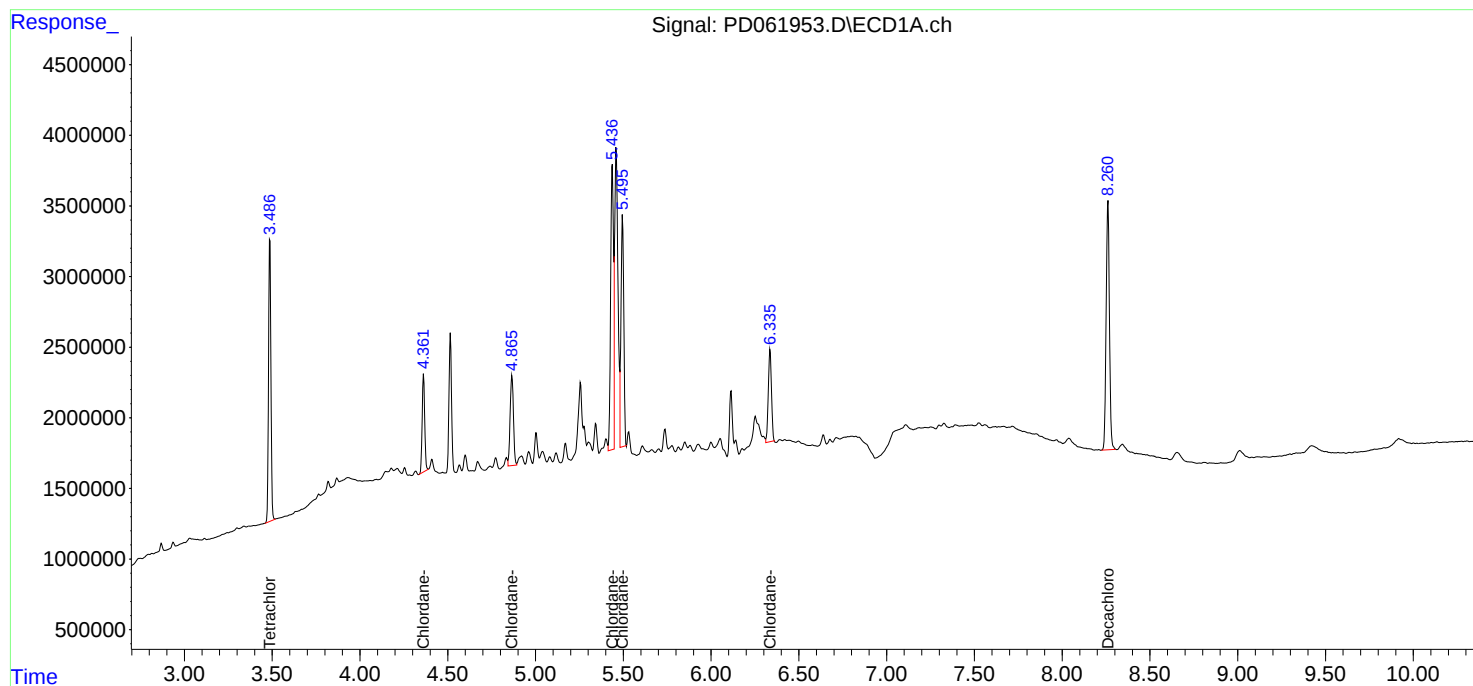
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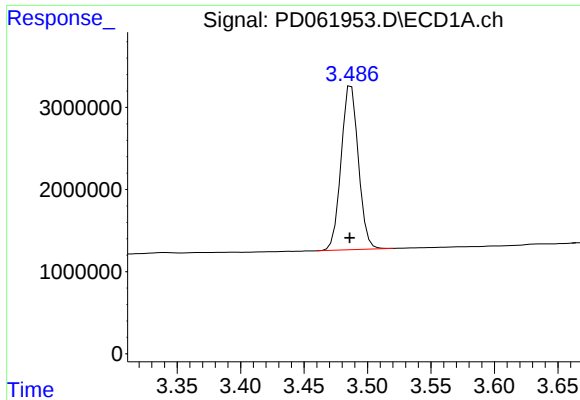
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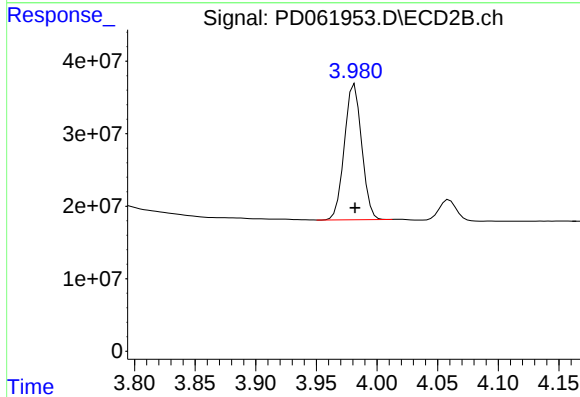
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.001 min
Response: 18927966
Conc: 22.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB135412BS

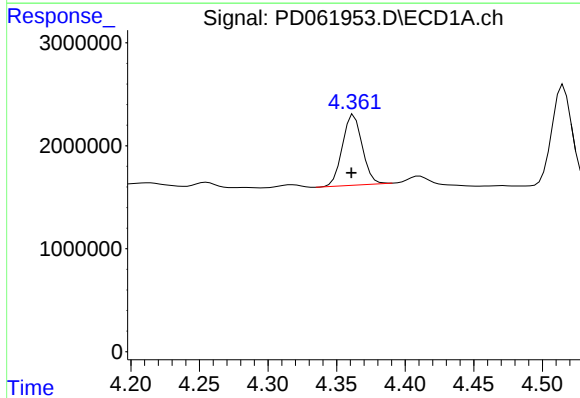
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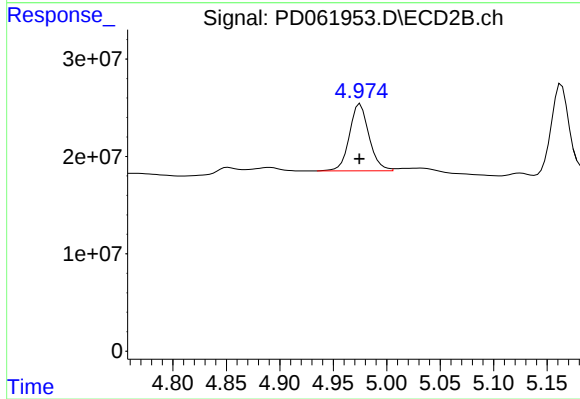
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 185849923
Conc: 21.39 ng/ml



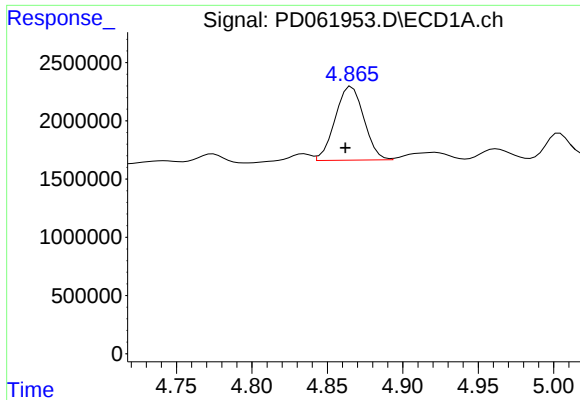
#23 Chlordane-1

R.T.: 4.363 min
Delta R.T.: 0.002 min
Response: 6880299
Conc: 216.53 ng/ml



#23 Chlordane-1

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 87932492
Conc: 226.66 ng/ml m



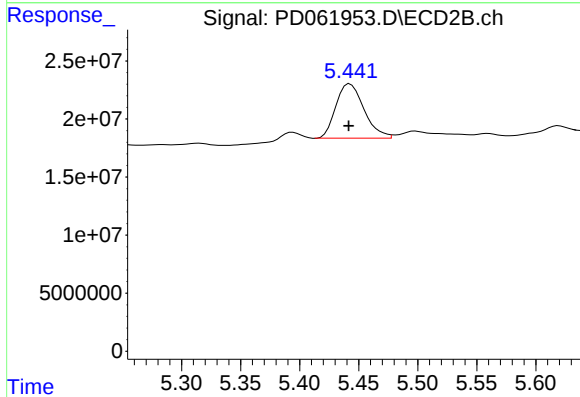
#24 Chlordane-2

R.T.: 4.866 min
Delta R.T.: 0.004 min
Response: 8393504
Conc: 215.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB135412BS

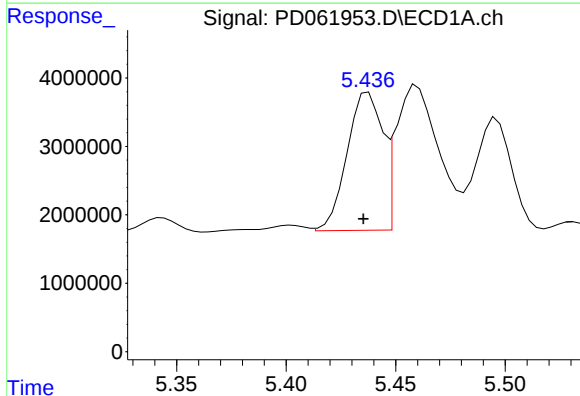
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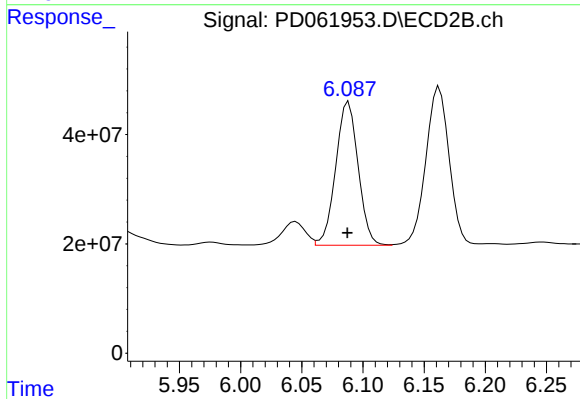
#24 Chlordane-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 77401035
Conc: 201.72 ng/ml m



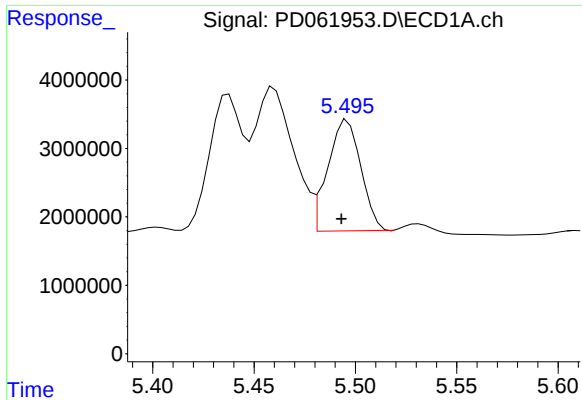
#25 Chlordane-3

R.T.: 5.438 min
Delta R.T.: 0.002 min
Response: 22627255
Conc: 195.04 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 333827545
Conc: 201.38 ng/ml m



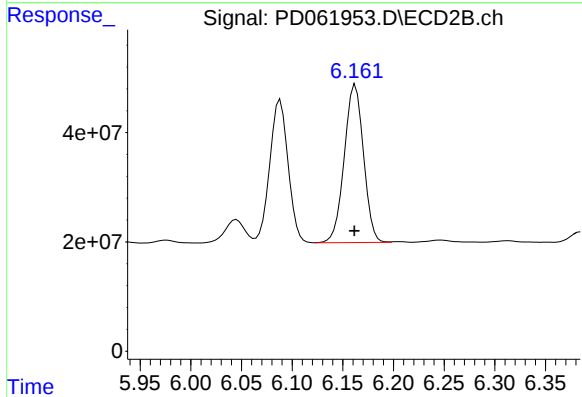
#26 Chlordane-4

R.T.: 5.496 min
Delta R.T.: 0.003 min
Response: 18409395
Conc: 191.35 ng/ml

Instrument :
ECD_D
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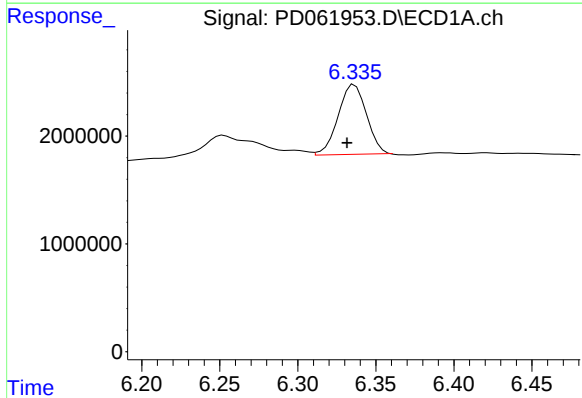
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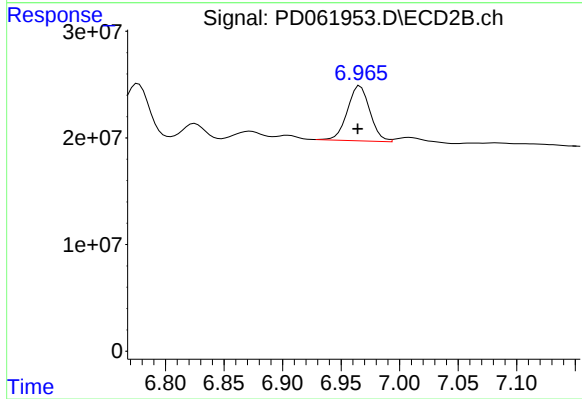
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 381225209
Conc: 198.66 ng/ml



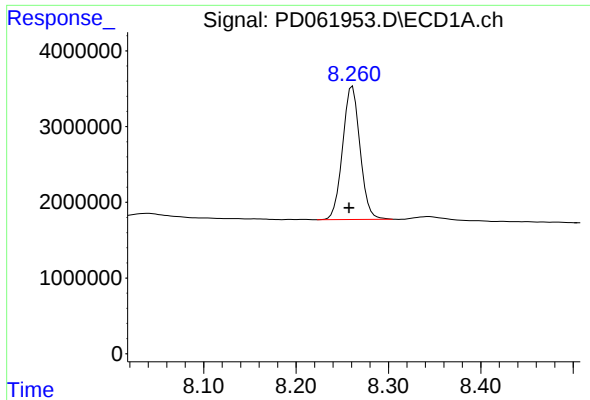
#27 Chlordane-5

R.T.: 6.336 min
Delta R.T.: 0.005 min
Response: 8222529
Conc: 186.73 ng/ml



#27 Chlordane-5

R.T.: 6.966 min
Delta R.T.: 0.002 min
Response: 68941992
Conc: 191.29 ng/ml



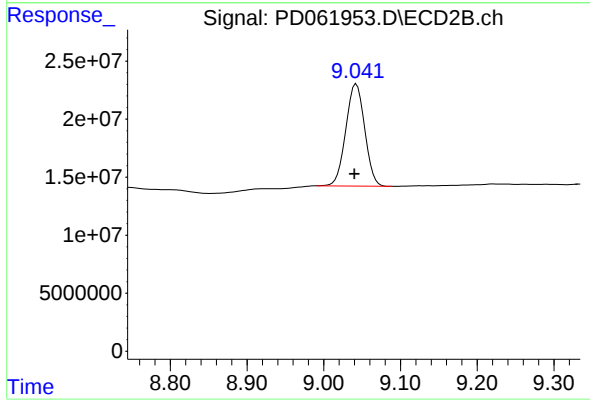
#28 Decachlorobiphenyl

R.T.: 8.261 min
Delta R.T.: 0.004 min
Response: 23053089
Conc: 18.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 151724462
Conc: 16.07 ng/ml