

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 22:53
 Operator : AR\AJ
 Sample : PB136155BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB136155BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 05:49:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 04:53:33 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...	3.442	3.972	19550034	227.6E6	21.986	19.656
28)	SA Decachlor...	8.201	9.031	20524696	222.4E6	19.387	19.277
Target Compounds							
23)	Chlordane-1	4.311	4.965	6182492	113.3E6	175.324	197.585
24)	Chlordane-2	4.811	5.432	7976550	104.8E6	195.849m	196.358
25)	Chlordane-3	5.382	6.078	20844286	424.7E6	175.908	190.020
26)	Chlordane-4	5.440	6.152	17384195	491.0E6	179.265	190.376
27)	Chlordane-5	6.278	6.956	8350722	97372899	191.562	197.975

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

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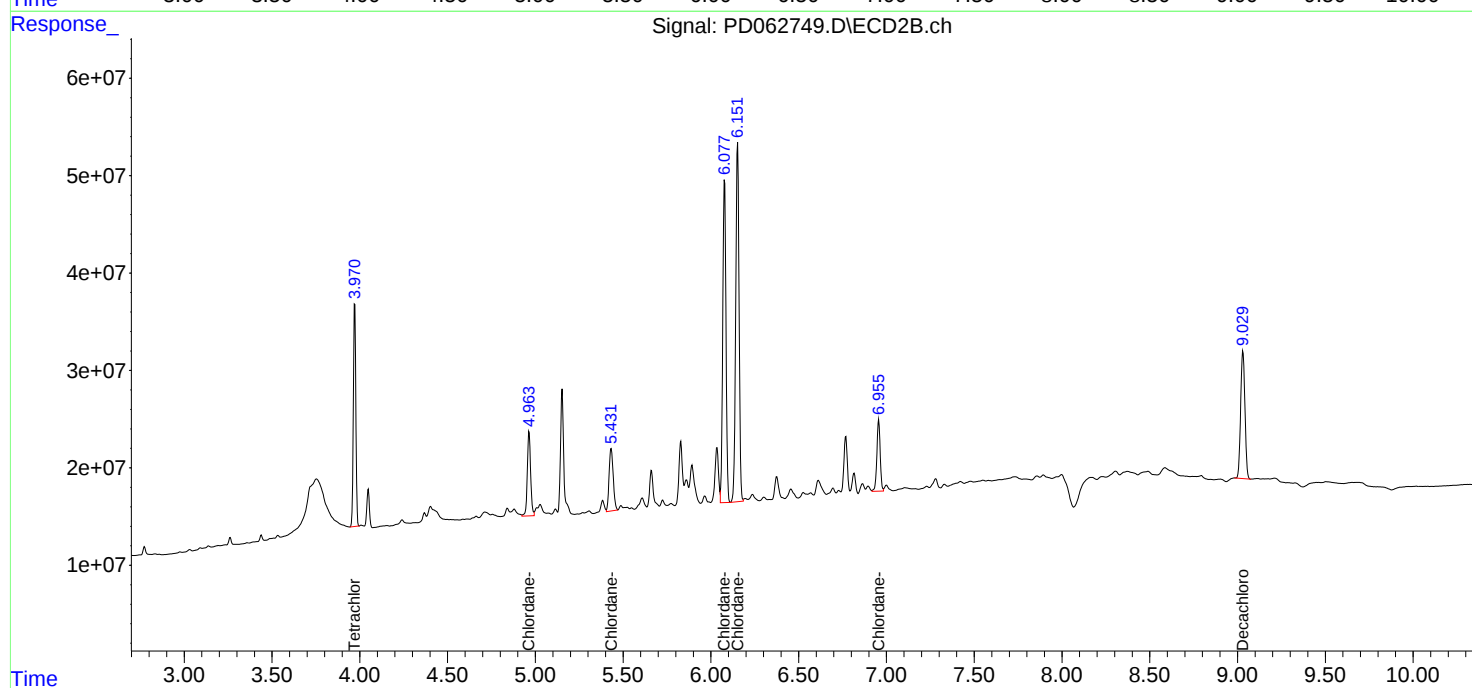
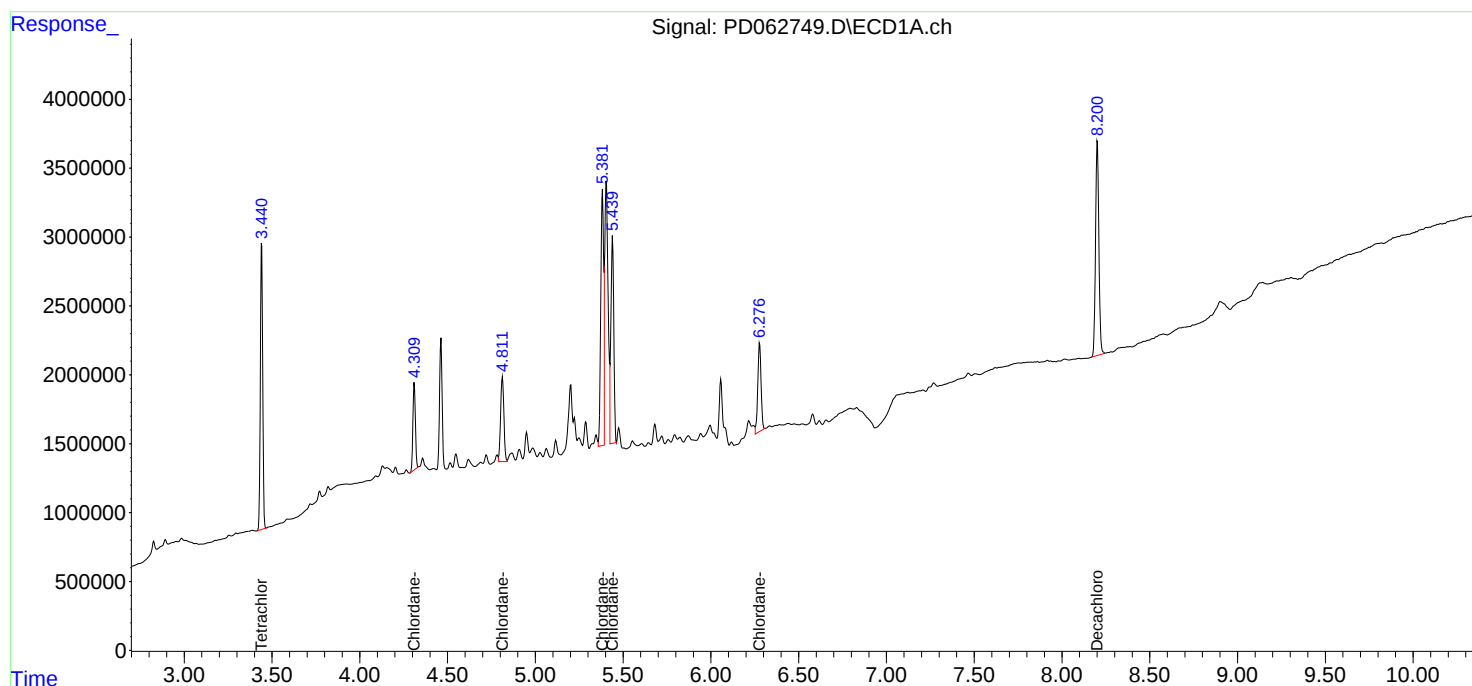
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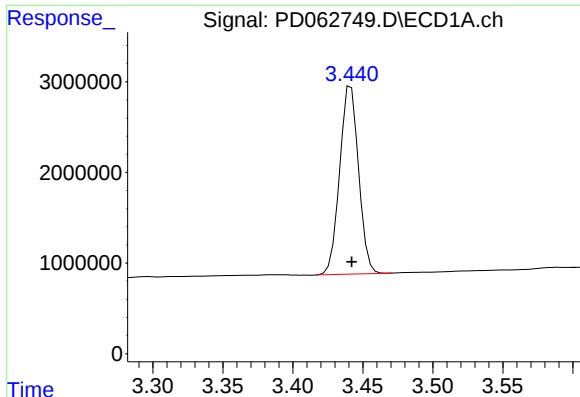
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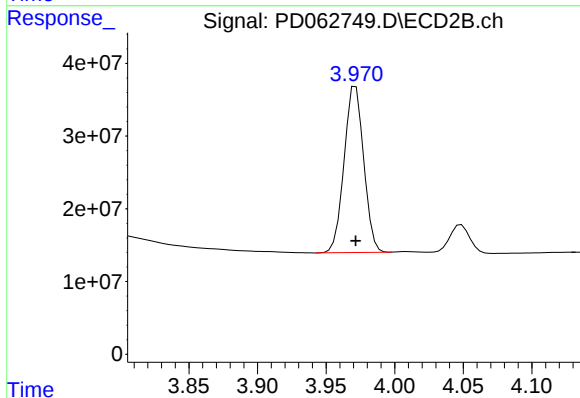
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 19550034
Conc: 21.99 ng/ml

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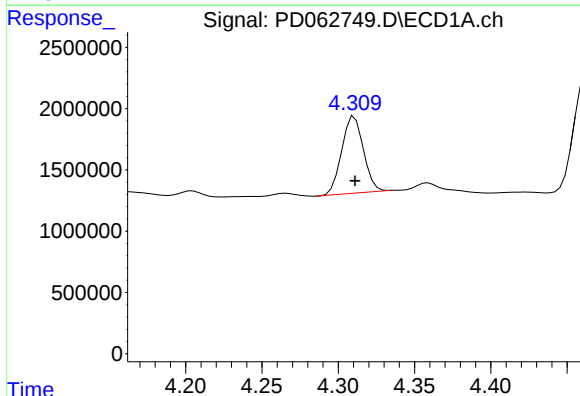
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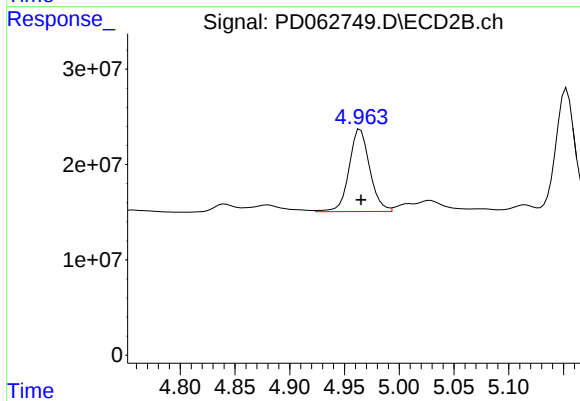
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 227556405
Conc: 19.66 ng/ml



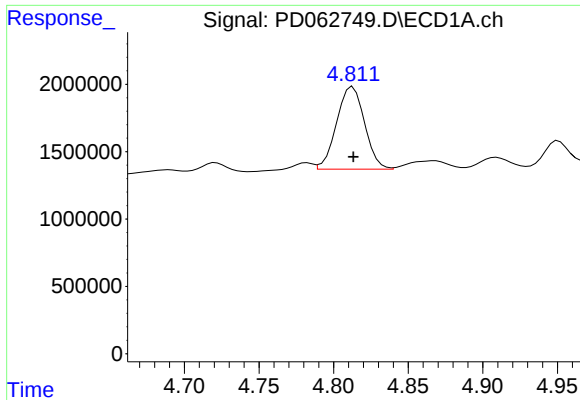
#23 Chlordane-1

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 6182492
Conc: 175.32 ng/ml



#23 Chlordane-1

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 113299892
Conc: 197.58 ng/ml



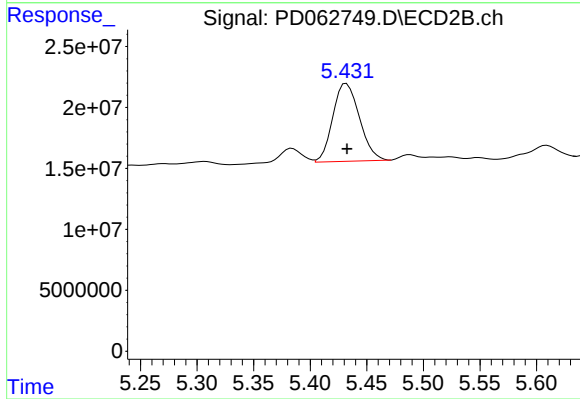
#24 Chlordane-2

R.T.: 4.811 min
Delta R.T.: -0.002 min
Response: 7976550
Conc: 195.85 ng/ml m

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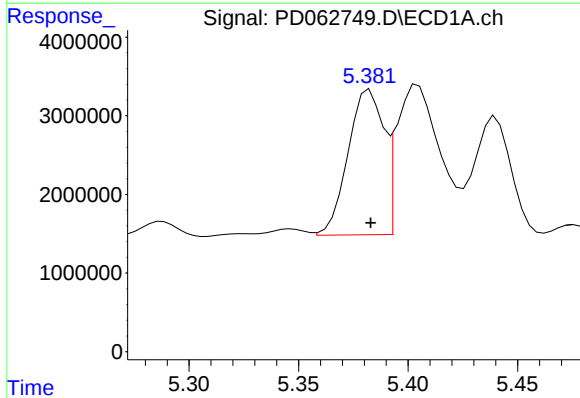
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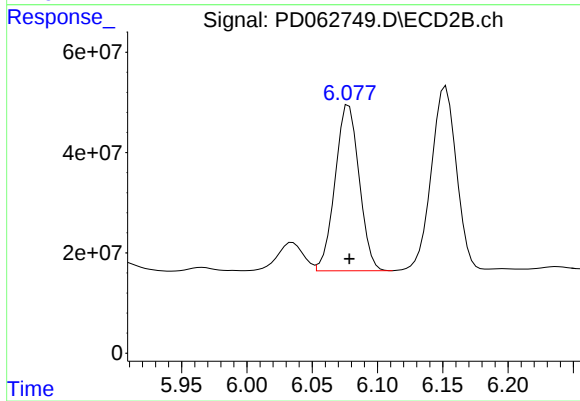
#24 Chlordane-2

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 104829285
Conc: 196.36 ng/ml



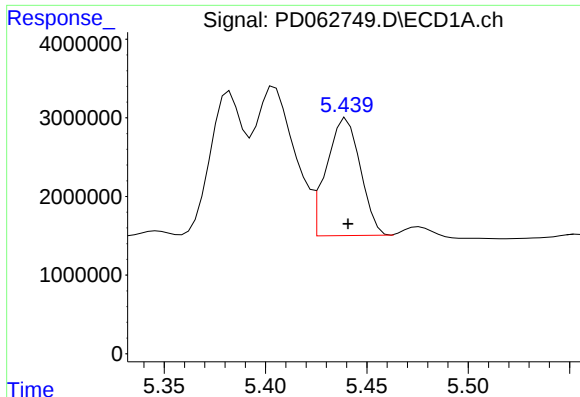
#25 Chlordane-3

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 20844286
Conc: 175.91 ng/ml



#25 Chlordane-3

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 424677718
Conc: 190.02 ng/ml



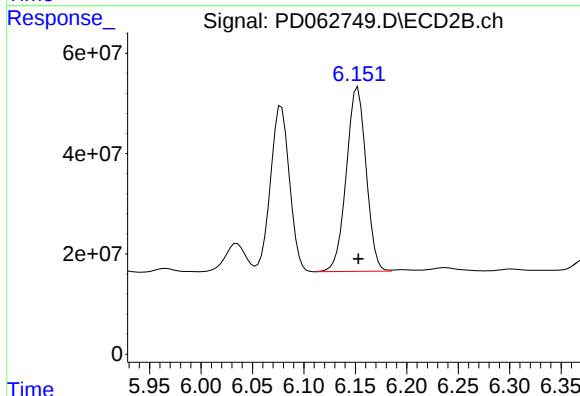
#26 Chlordane-4

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 17384195
Conc: 179.26 ng/ml

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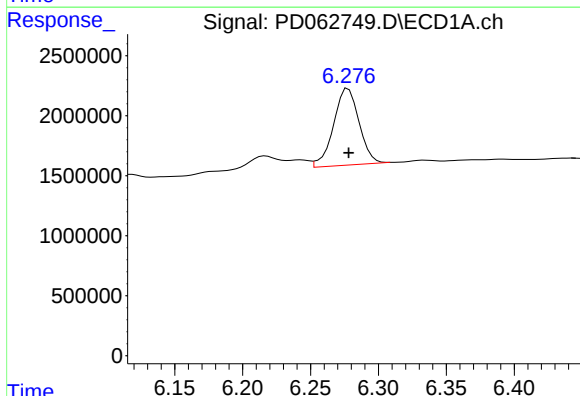
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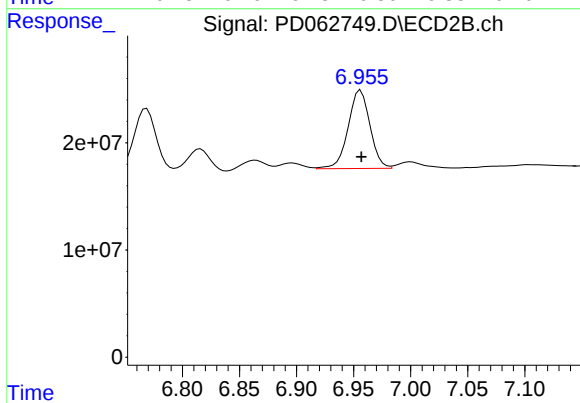
#26 Chlordane-4

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 491035673
Conc: 190.38 ng/ml



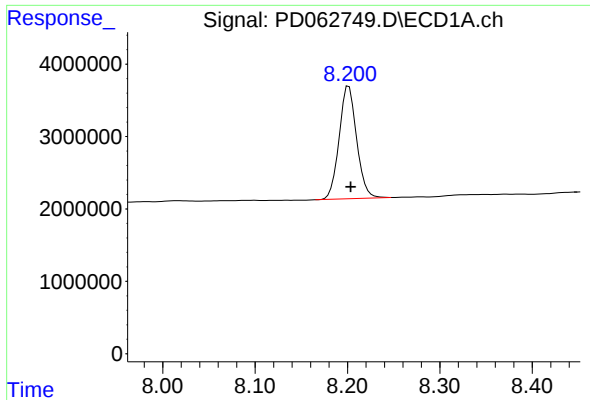
#27 Chlordane-5

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 8350722
Conc: 191.56 ng/ml



#27 Chlordane-5

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 97372899
Conc: 197.98 ng/ml



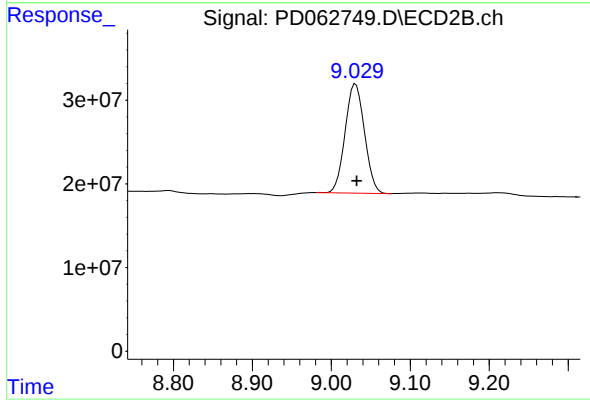
#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: -0.002 min
Response: 20524696
Conc: 19.39 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 222436310
Conc: 19.28 ng/ml