

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 18:14
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 04:38:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 04:36:47 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...	3.441	3.972	5073474	62772574	4.662	5.258
28)	SA Decachlor...	8.203	9.030	5339185	58300132	4.832	5.045m
Target Compounds							
23)	Chlordane-1	4.309	4.963	1971935	29678097	55.494m	51.344m
24)	Chlordane-2	4.812	5.432	2085846	27865682	51.163m	51.591
25)	Chlordane-3	5.381	6.078	5982820	116.2E6	48.770m	51.672
26)	Chlordane-4	5.440	6.152	4705861	137.5E6	46.537	53.311
27)	Chlordane-5	6.277	6.956	2122328	24485688	47.781m	49.666

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

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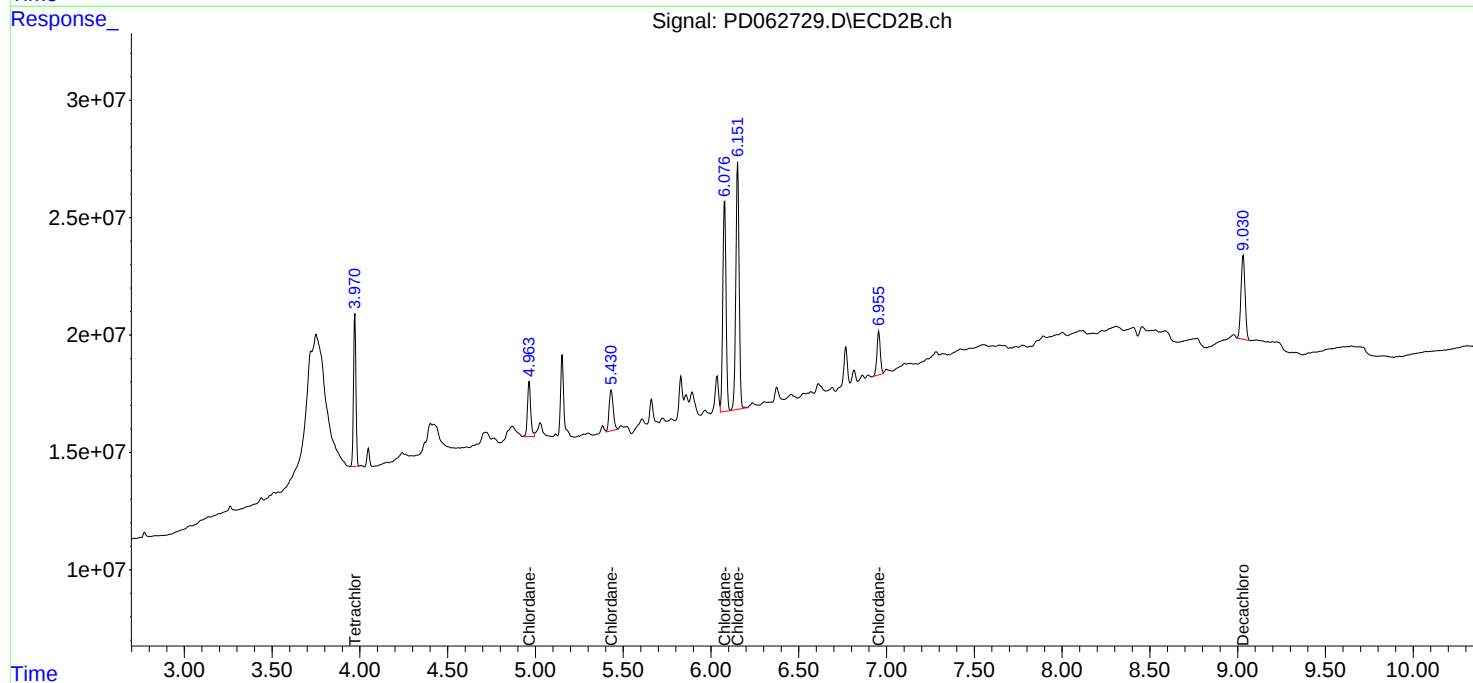
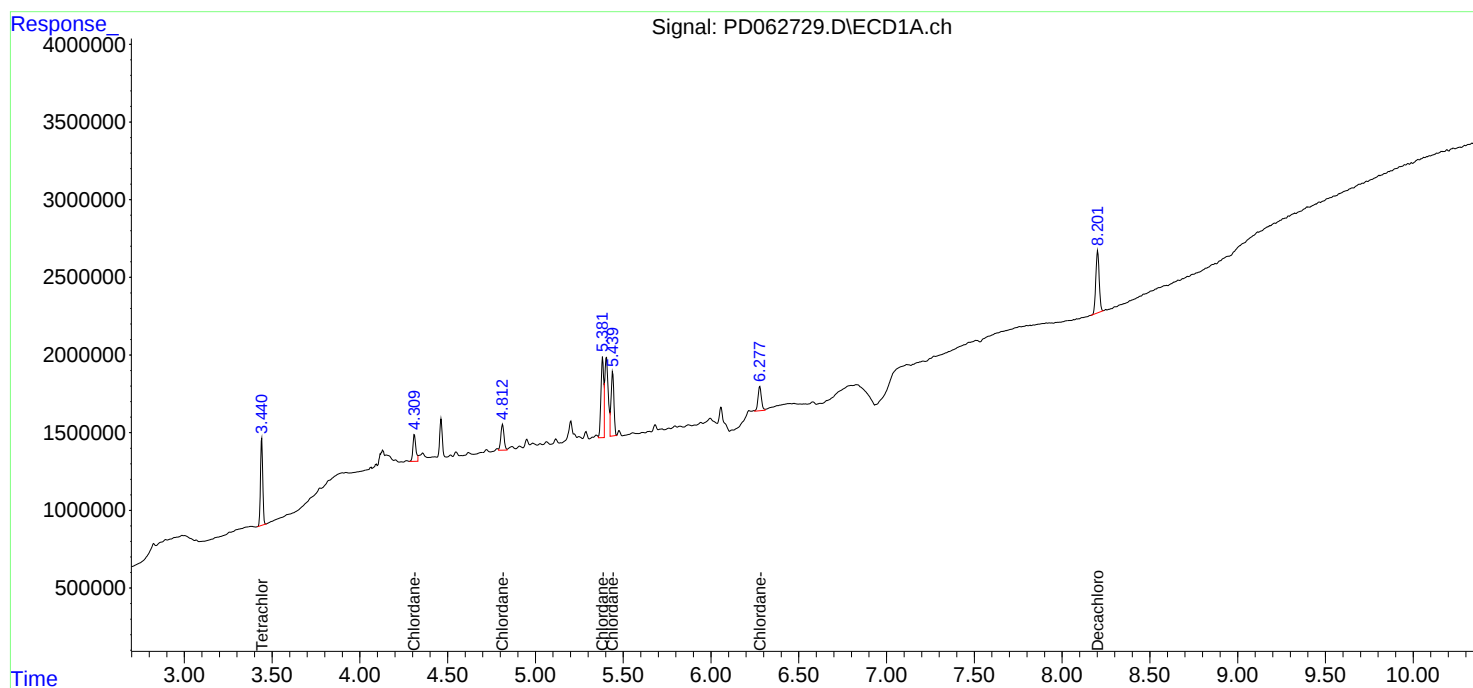
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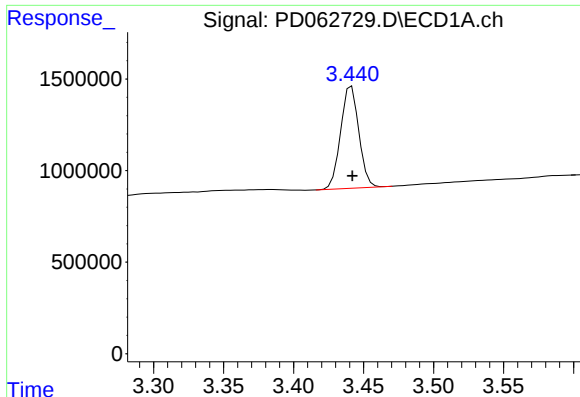
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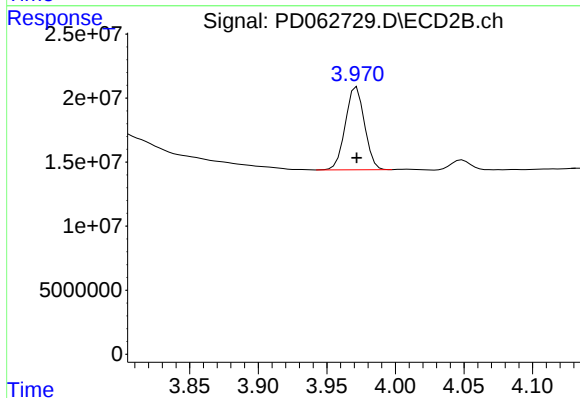
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 5073474
Conc: 4.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

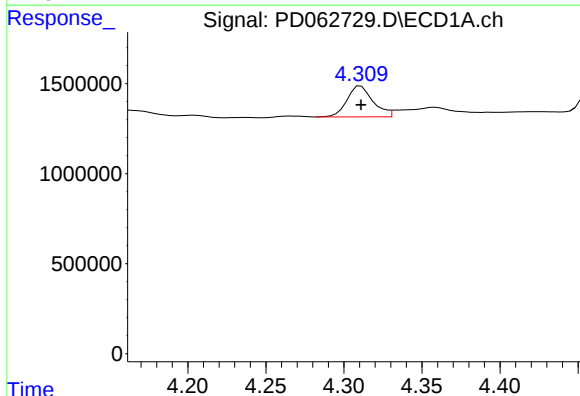
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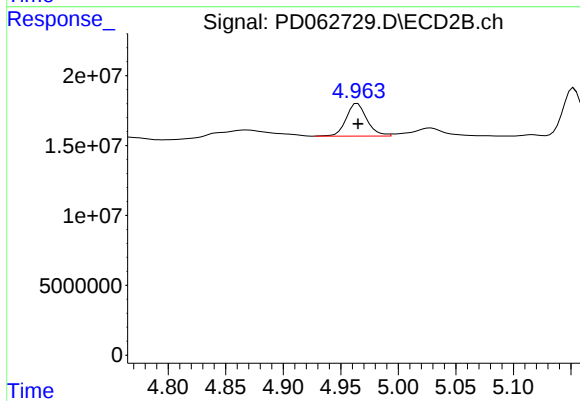
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 62772574
Conc: 5.26 ng/ml



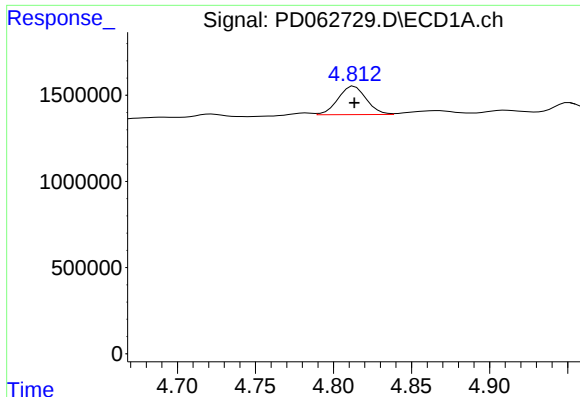
#23 Chlordane-1

R.T.: 4.309 min
Delta R.T.: -0.002 min
Response: 1971935
Conc: 55.49 ng/ml m



#23 Chlordane-1

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 29678097
Conc: 51.34 ng/ml m



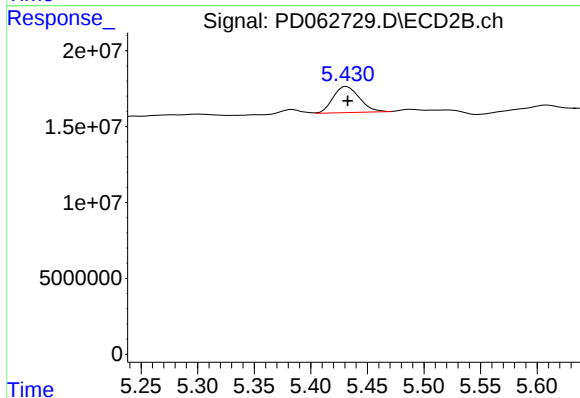
#24 Chlordane-2

R.T.: 4.812 min
Delta R.T.: -0.001 min
Response: 2085846
Conc: 51.16 ng/ml m

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

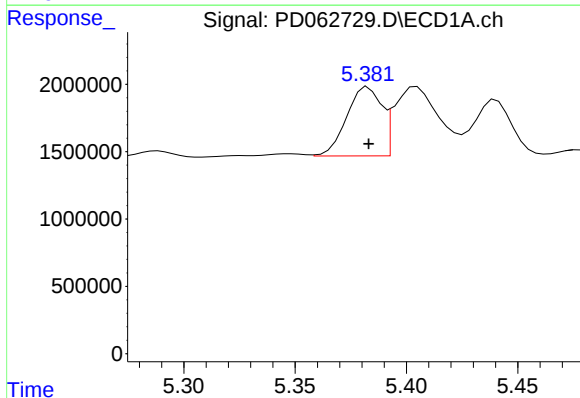
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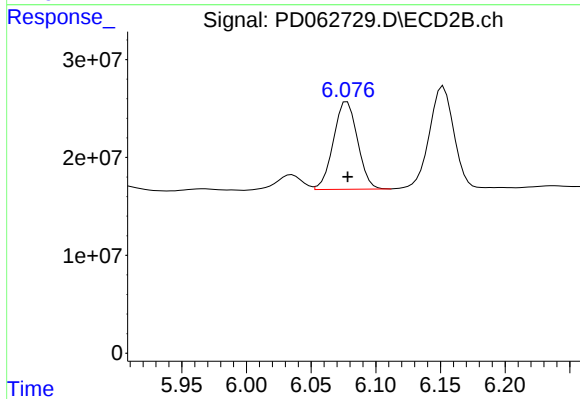
#24 Chlordane-2

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 27865682
Conc: 51.59 ng/ml



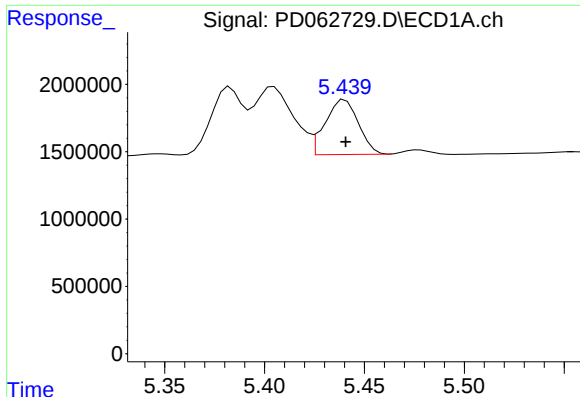
#25 Chlordane-3

R.T.: 5.381 min
Delta R.T.: -0.002 min
Response: 5982820
Conc: 48.77 ng/ml m



#25 Chlordane-3

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 116233604
Conc: 51.67 ng/ml



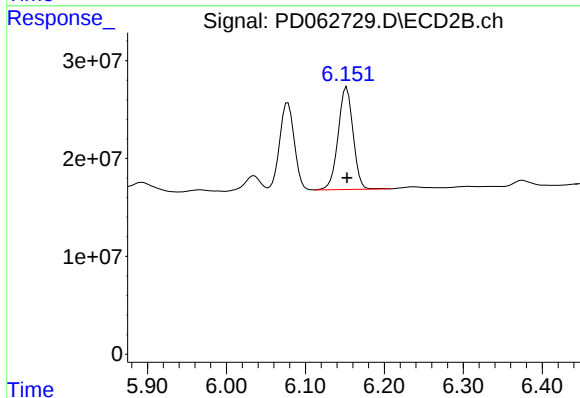
#26 Chlordane-4

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 4705861
Conc: 46.54 ng/ml

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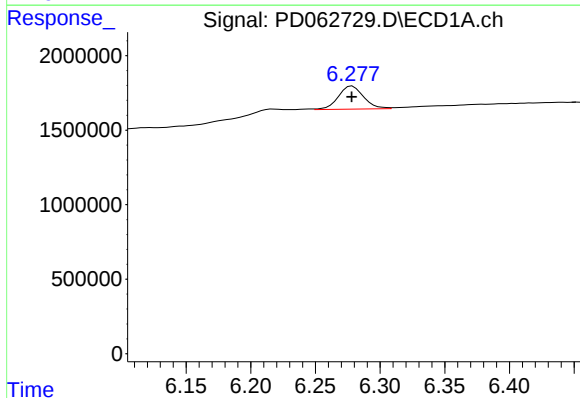
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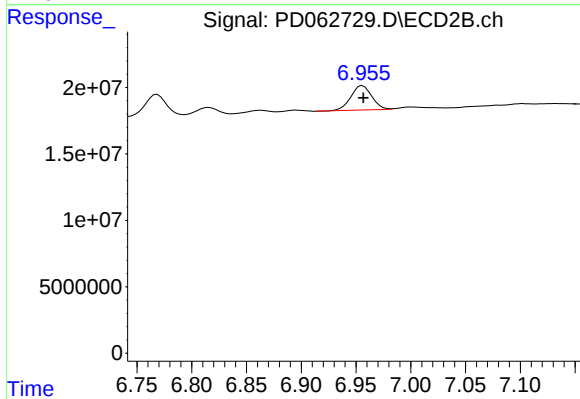
#26 Chlordane-4

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 137495234
Conc: 53.31 ng/ml



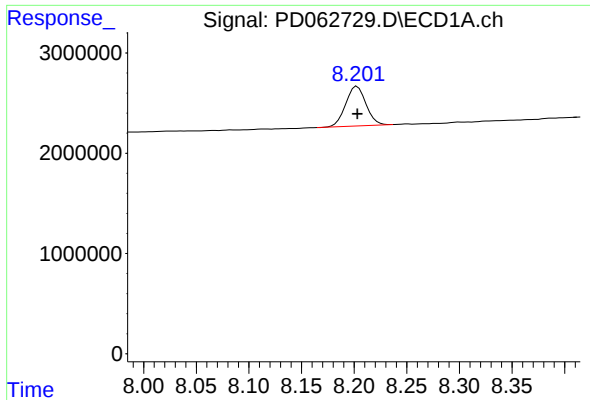
#27 Chlordane-5

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 2122328
Conc: 47.78 ng/ml m



#27 Chlordane-5

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 24485688
Conc: 49.67 ng/ml



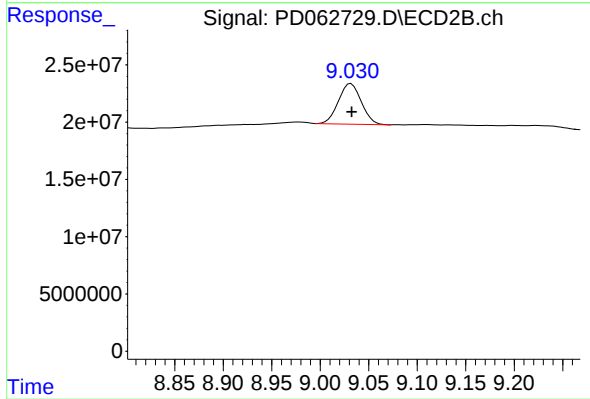
#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 5339185
Conc: 4.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 58300132
Conc: 5.05 ng/ml m