

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 17:15
 Operator : AJ\MA
 Sample : L2593-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FK-GF-02-057-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 06:54:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 12:00:03 2020
 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 x 0.2 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...	3.228	3.896	10684006	14637248	12.332	12.443
28)	SA Decachlor...	7.873	8.901	11629032	15120999	12.907	13.270
Target Compounds							
4)	MA Heptachlor	4.204	5.061	15157383	25368665	13.449	15.191m
5)	MB Aldrin	4.439	5.361	13815606	16272777	11.838	10.271
11)	B alpha-Chl...	5.150	6.054	12774151	48740431	11.455	31.716 #
12)	B 4,4'-DDE	5.318	6.209	6582306	9247401	6.259	6.647
17)	MA 4,4'-DDT	6.060	6.995	4731771	6205239	5.794	5.277

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

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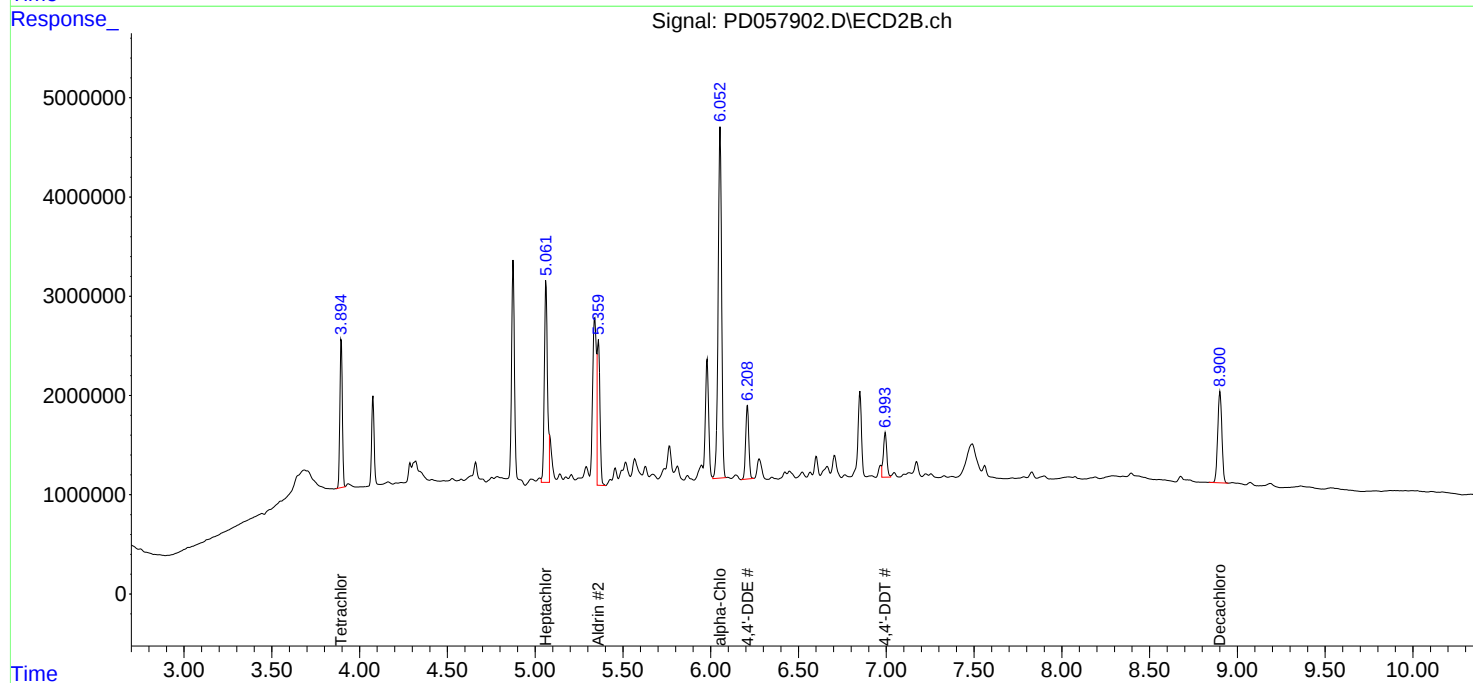
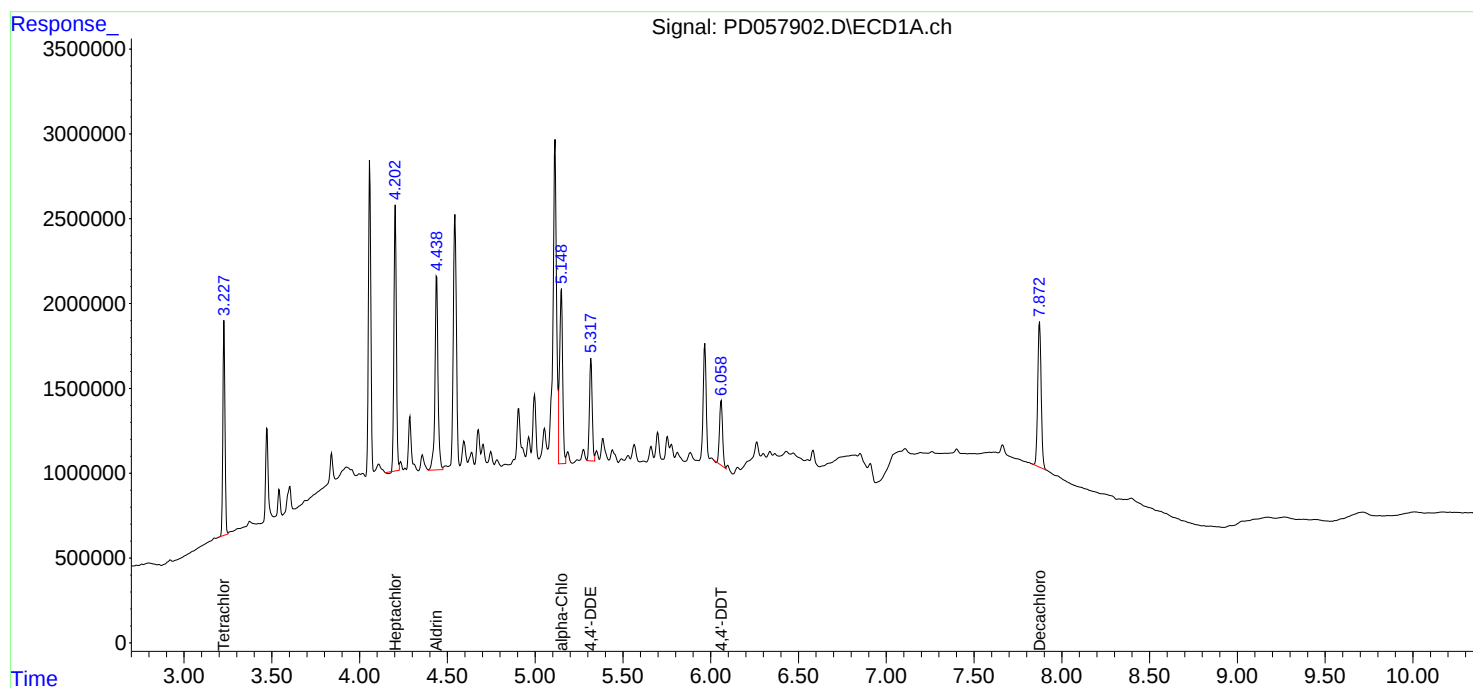
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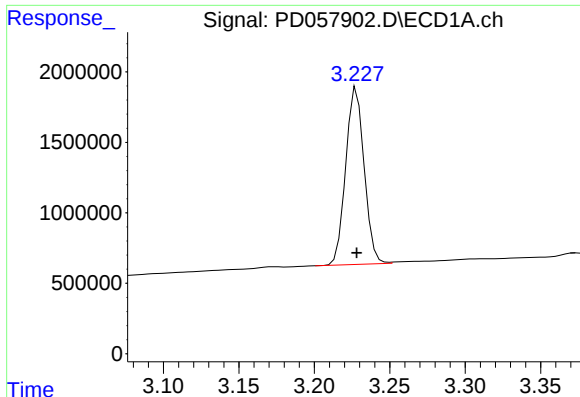
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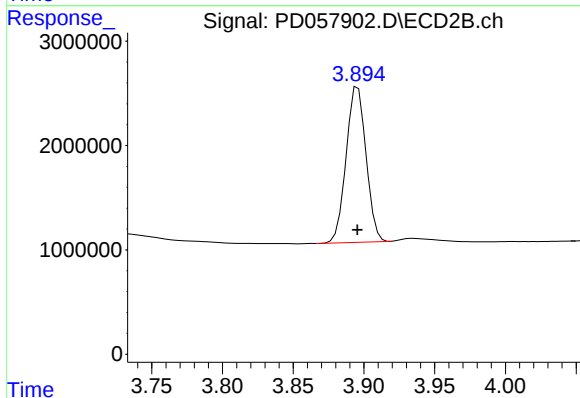
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 10684006
Conc: 12.33 ng/ml

Instrument :
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ClientSampleId :
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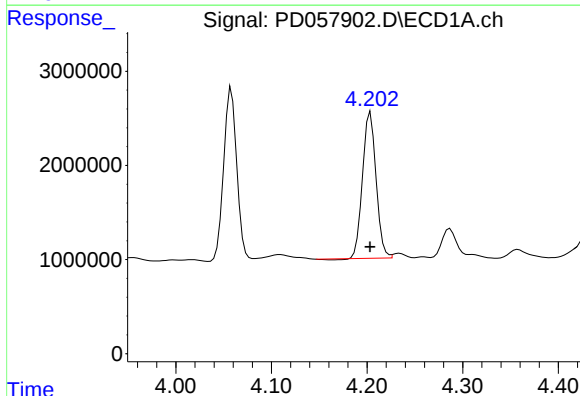
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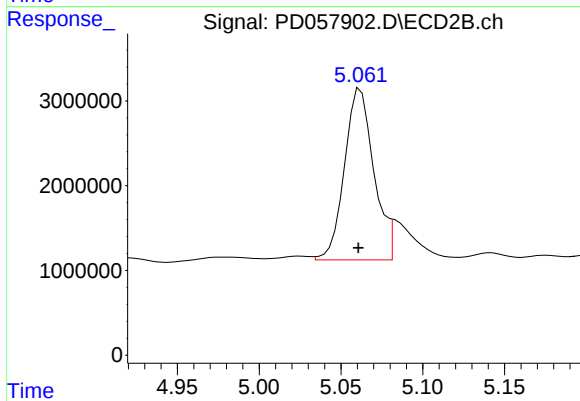
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 14637248
Conc: 12.44 ng/ml



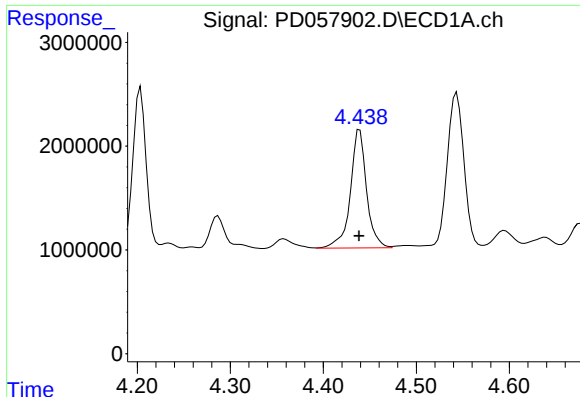
#4 Heptachlor

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 15157383
Conc: 13.45 ng/ml



#4 Heptachlor

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 25368665
Conc: 15.19 ng/ml m



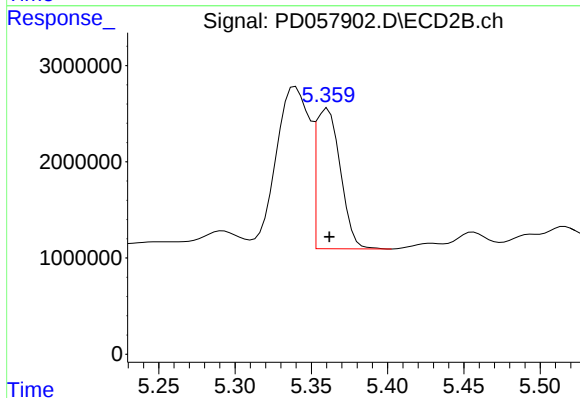
#5 Aldrin

R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 13815606
Conc: 11.84 ng/ml

Instrument :
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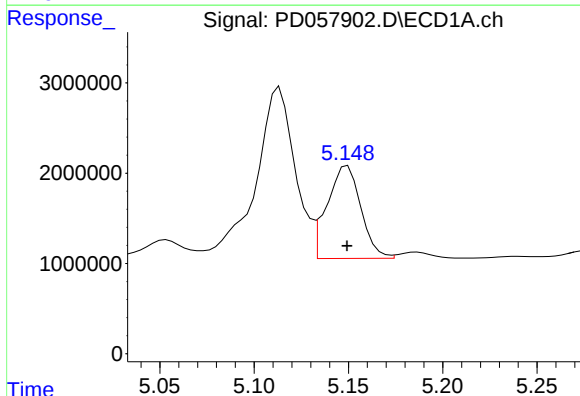
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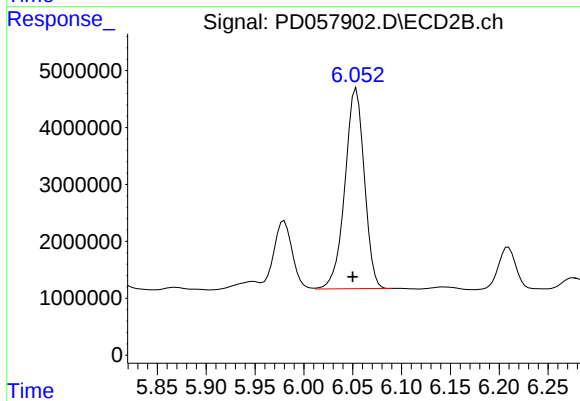
#5 Aldrin

R.T.: 5.361 min
Delta R.T.: -0.001 min
Response: 16272777
Conc: 10.27 ng/ml



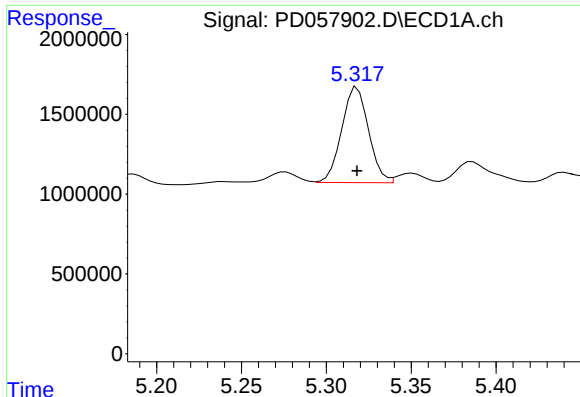
#11 alpha-Chlordane

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 12774151
Conc: 11.45 ng/ml



#11 alpha-Chlordane

R.T.: 6.054 min
Delta R.T.: 0.004 min
Response: 48740431
Conc: 31.72 ng/ml



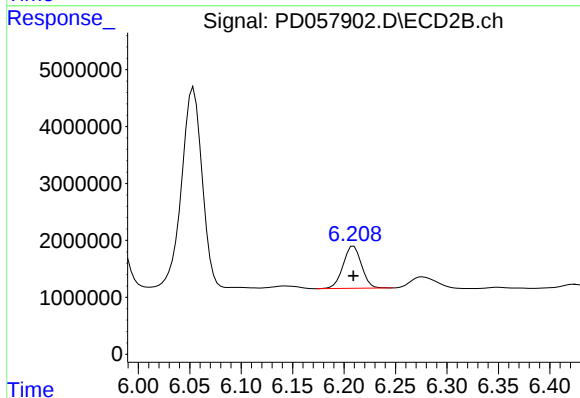
#12 4,4'-DDE

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 6582306
Conc: 6.26 ng/ml

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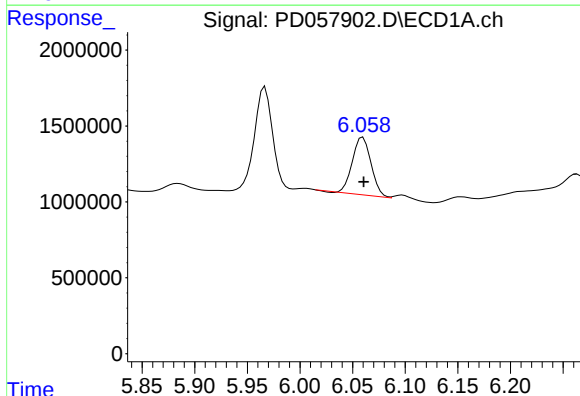
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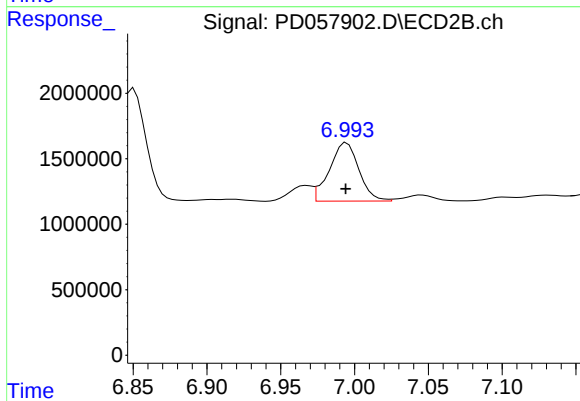
#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 9247401
Conc: 6.65 ng/ml



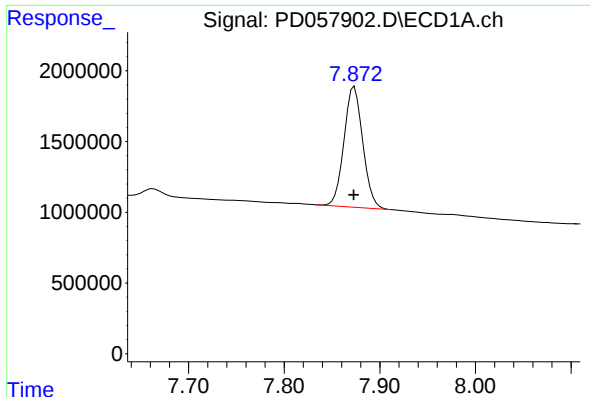
#17 4,4'-DDT

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 4731771
Conc: 5.79 ng/ml



#17 4,4'-DDT

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 6205239
Conc: 5.28 ng/ml



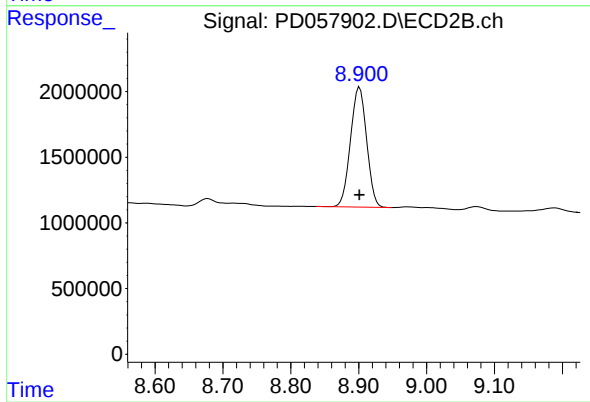
#28 Decachlorobiphenyl

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 11629032
Conc: 12.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 15120999
Conc: 13.27 ng/ml