

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
 Data File : PD058160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 18:24
 Operator : AJ\MA
 Sample : L2746-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM109-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:22:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 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 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...	3.209	3.867	10264021	14158172	13.133	12.431
28)	SA Decachlor...	7.850	8.851	8895541	9971867	11.125	9.619
Target Compounds							
11)	B alpha-Chl...	5.123	6.016	1670672	9855922	1.689m	7.101 #
12)	B 4,4'-DDE	5.295	6.171	3339250	3861071	3.585m	3.023
17)	MA 4,4'-DDT	6.033	6.955	7162936	3737673	10.384m	3.754 #

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

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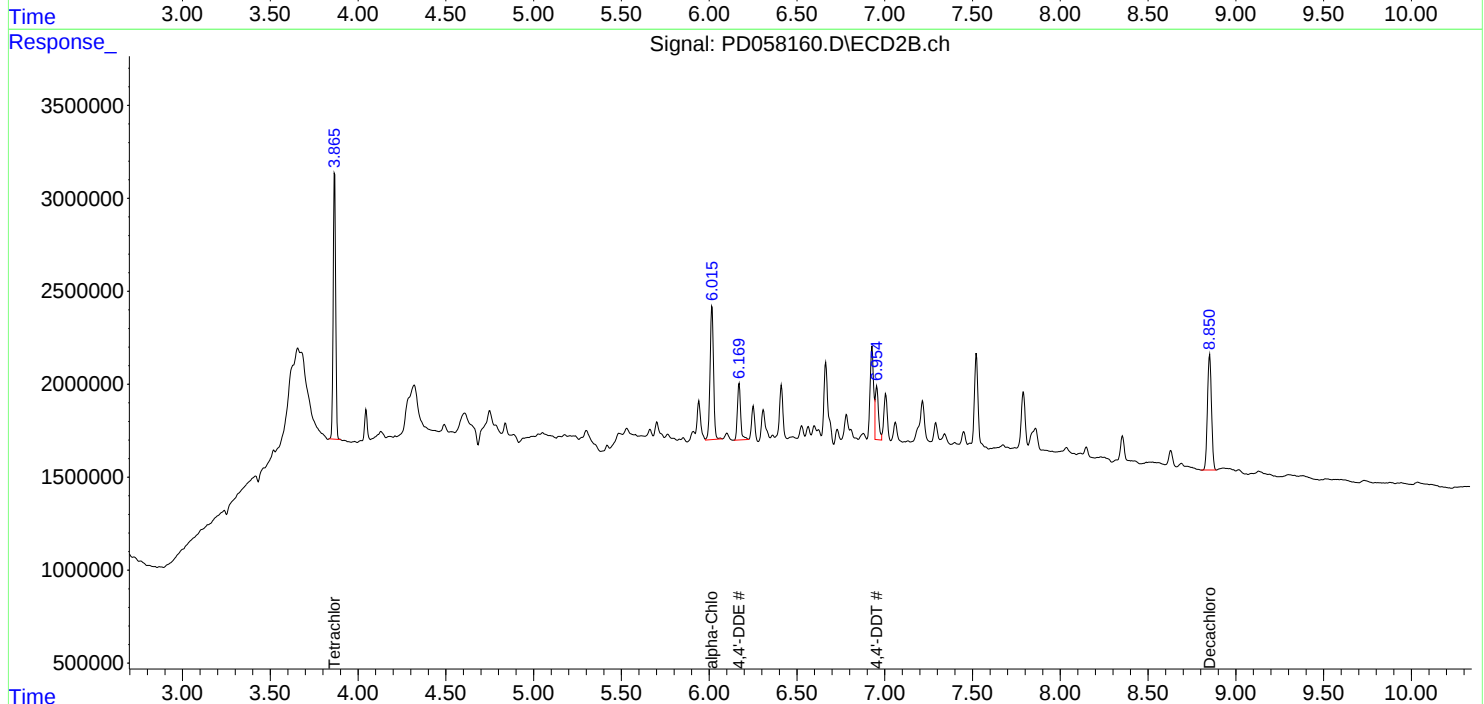
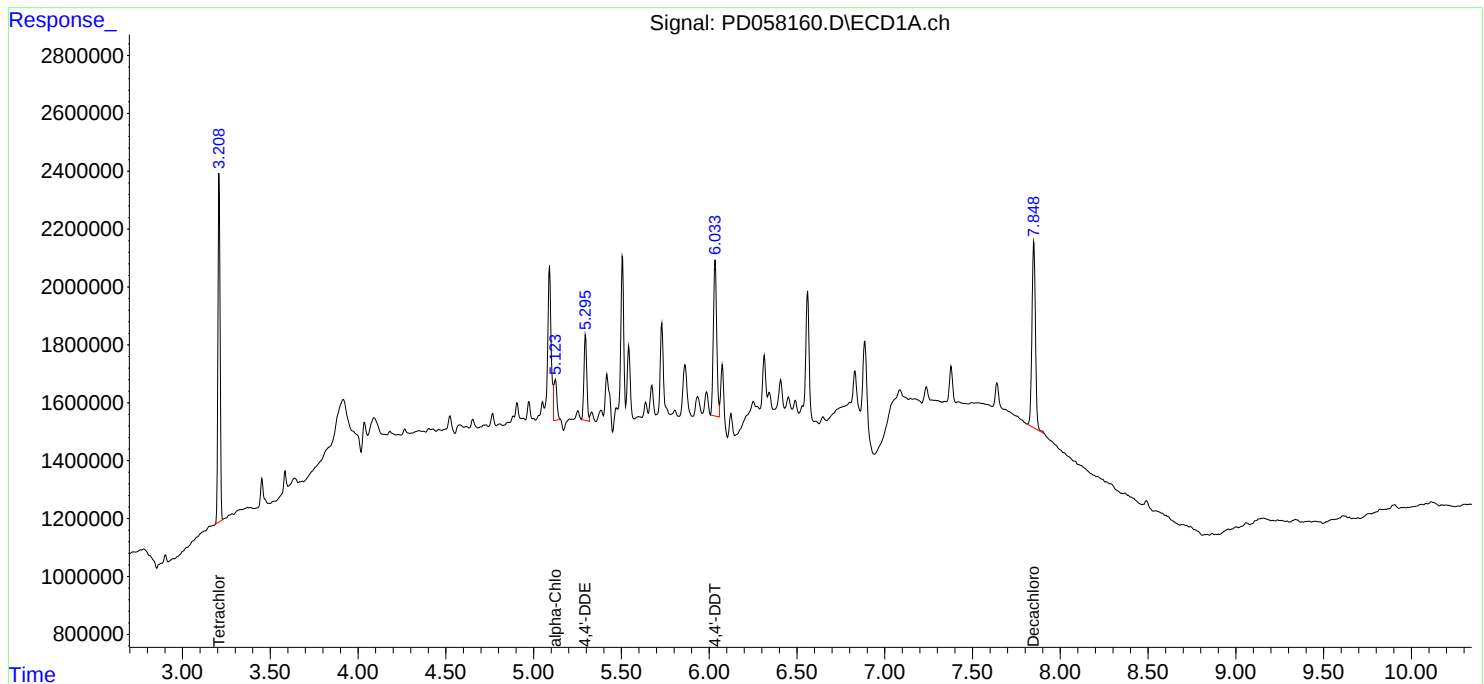
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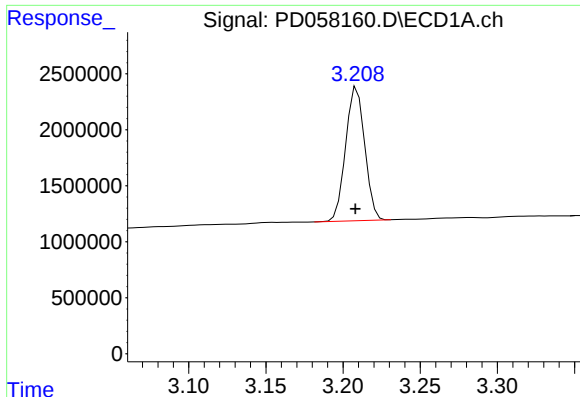
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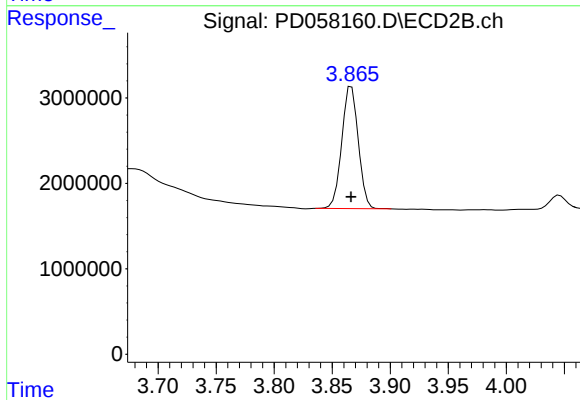
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 10264021
Conc: 13.13 ng/ml

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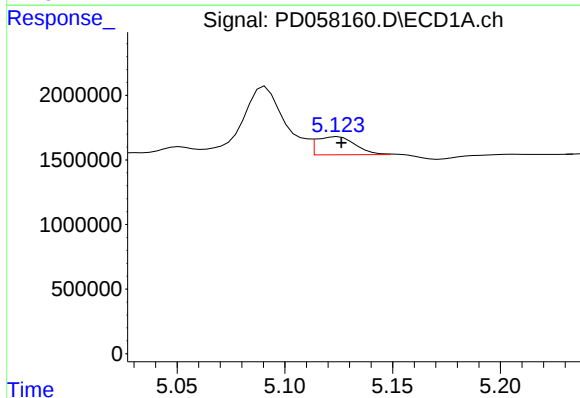
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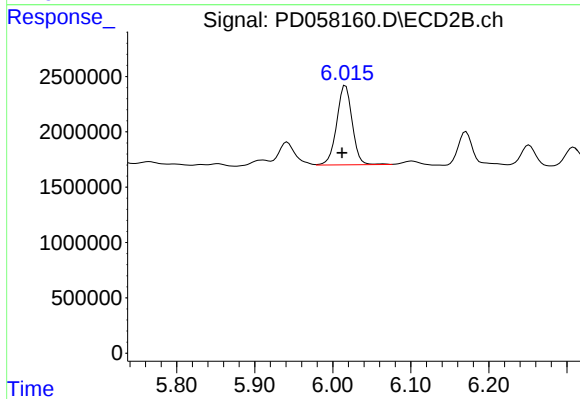
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 14158172
Conc: 12.43 ng/ml



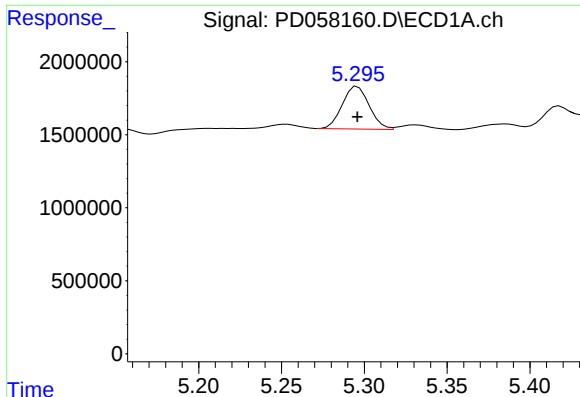
#11 alpha-Chlordane

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 1670672
Conc: 1.69 ng/ml m



#11 alpha-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.004 min
Response: 9855922
Conc: 7.10 ng/ml



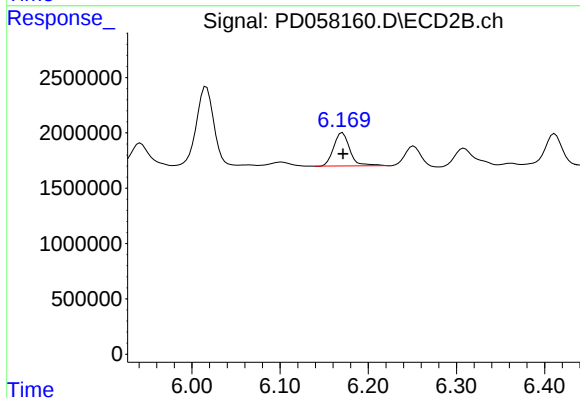
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: -0.001 min
Response: 3339250
Conc: 3.59 ng/ml m

Instrument :
ECD_D
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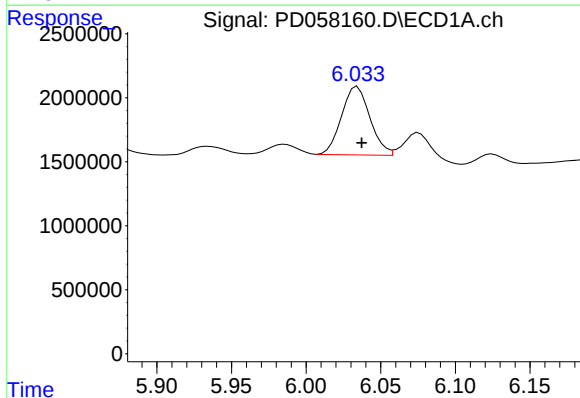
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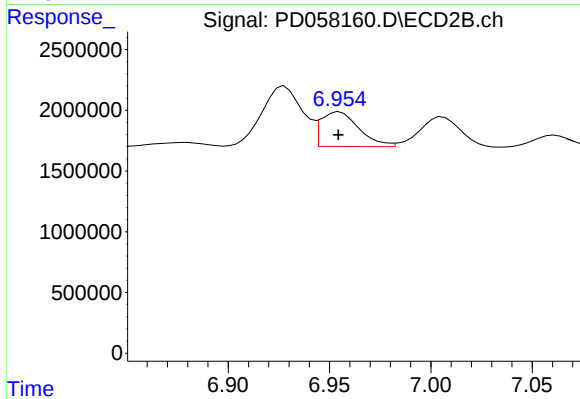
#12 4,4'-DDE

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 3861071
Conc: 3.02 ng/ml



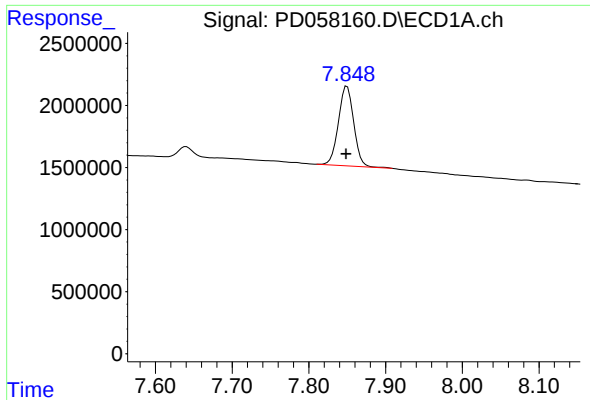
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 7162936
Conc: 10.38 ng/ml m



#17 4,4'-DDT

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 3737673
Conc: 3.75 ng/ml



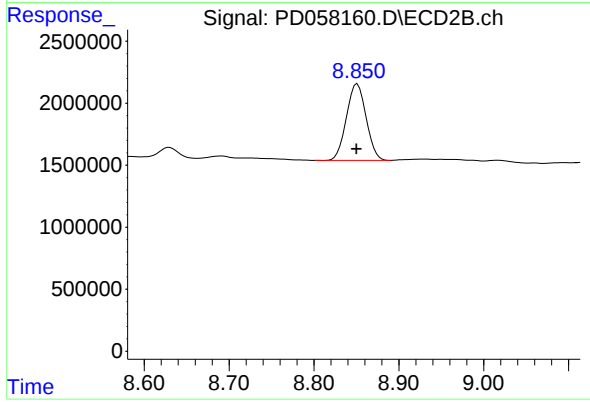
#28 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.001 min
Response: 8895541
Conc: 11.13 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.001 min
Response: 9971867
Conc: 9.62 ng/ml