

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
 Data File : PD058161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 18:38
 Operator : AJ\MA
 Sample : L2746-19
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM71-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 02:22:57 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	8950353	12351954	11.452	10.845
28)	SA Decachlor...	7.849	8.850	7498382	8269171	9.378	7.976
Target Compounds							
11)	B alpha-Chl...	5.123	6.016	723255	4845199	0.731m	3.491 #
12)	B 4,4'-DDE	5.295	6.171	4731615	5584919	5.080m	4.373
17)	MA 4,4'-DDT	6.032	6.955	7891873	4051320	11.440m	4.069 #

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

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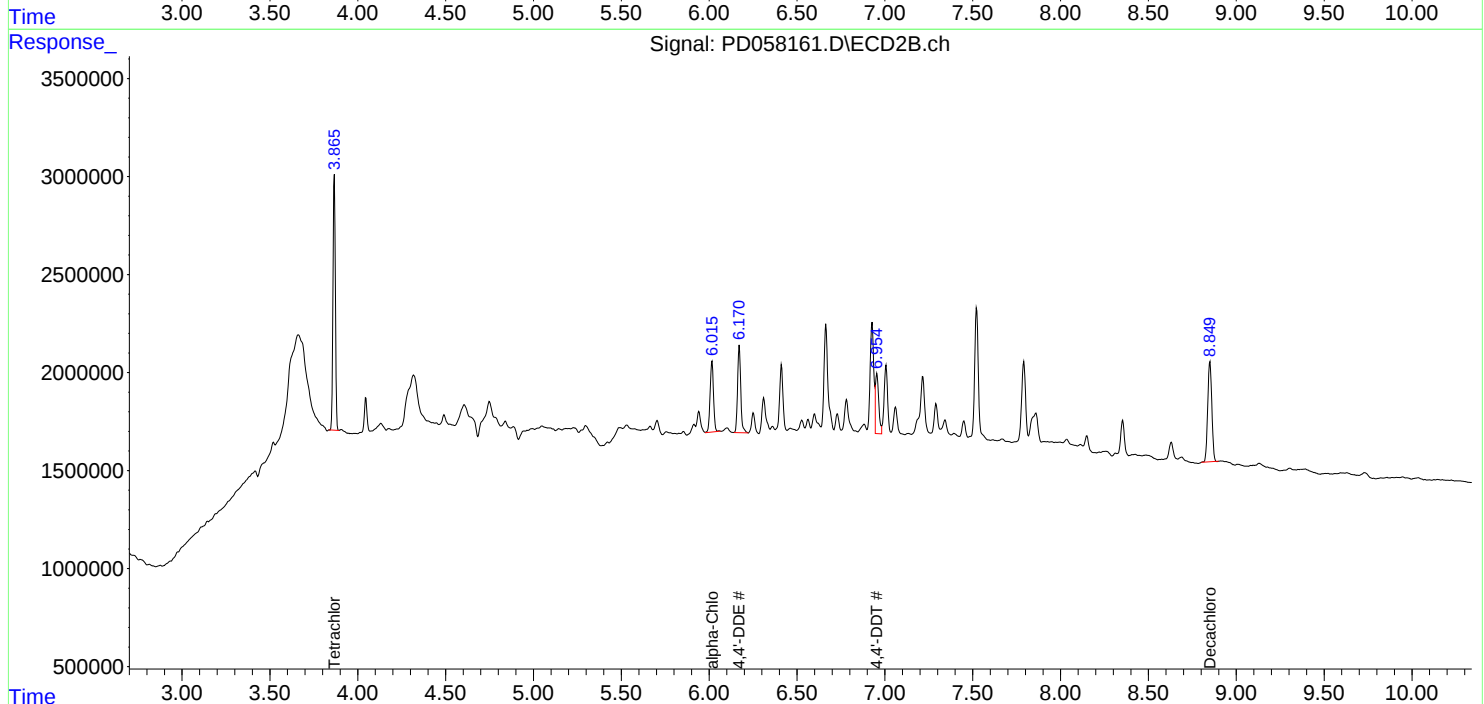
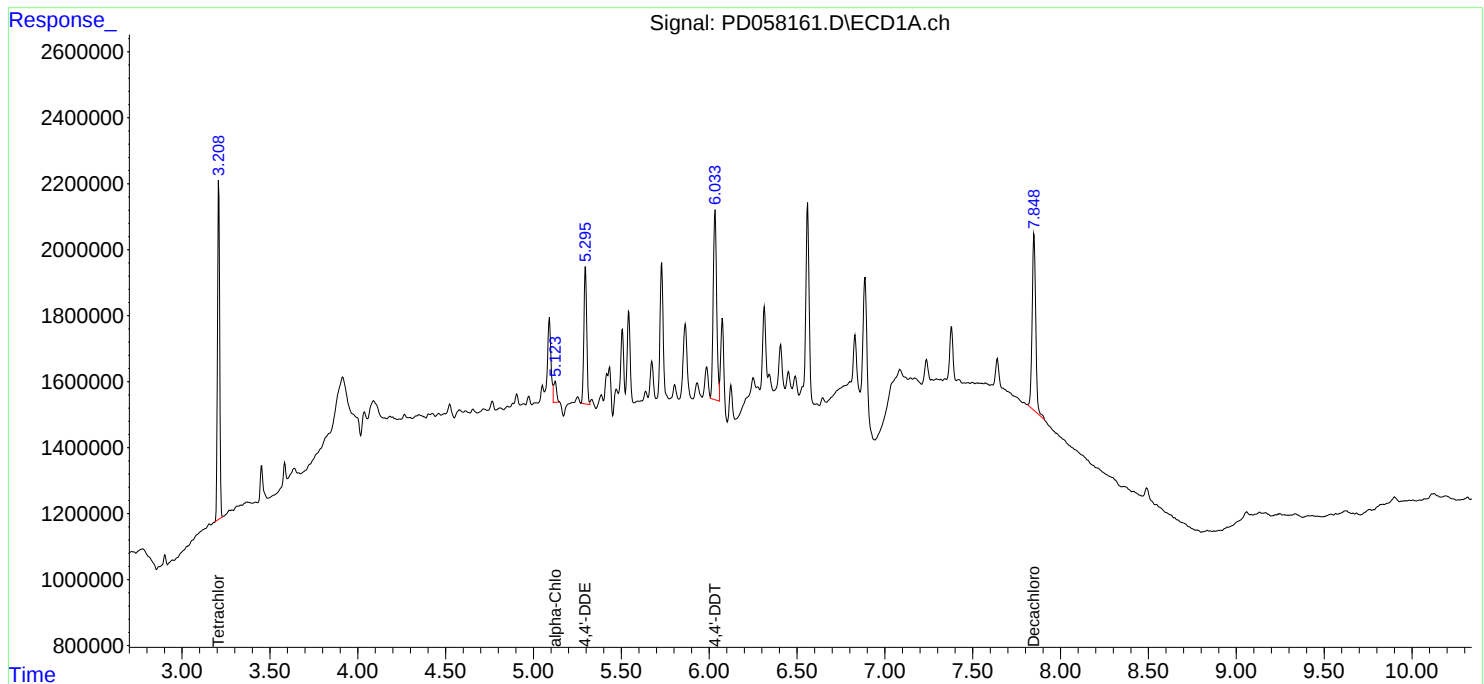
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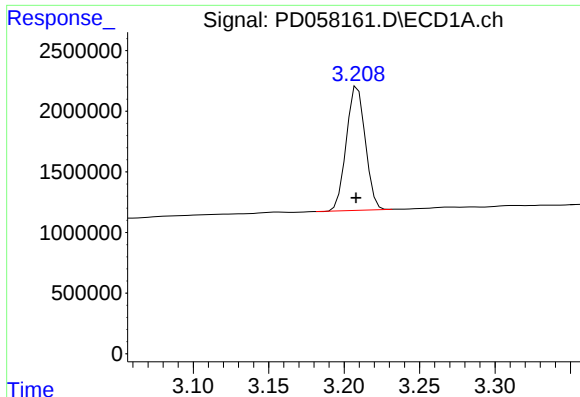
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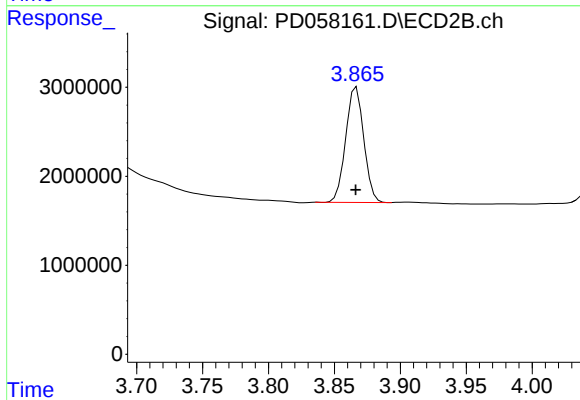
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 8950353
Conc: 11.45 ng/ml

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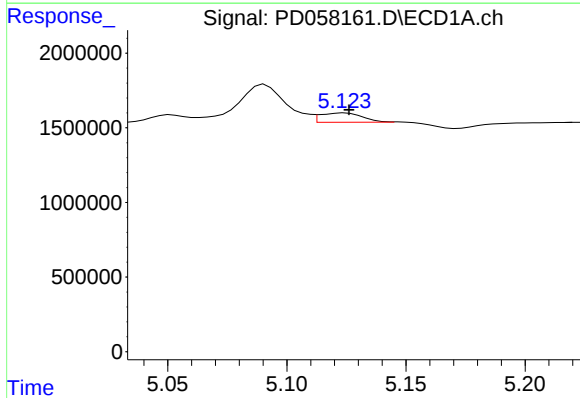
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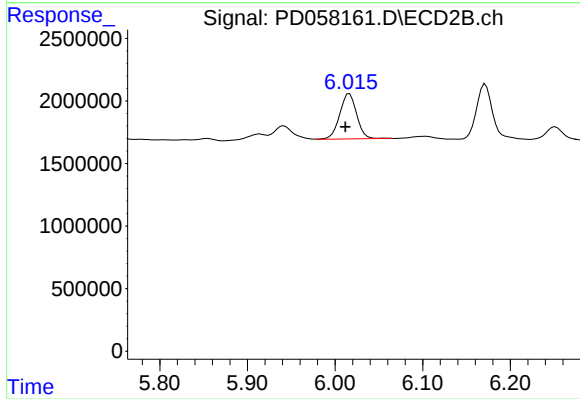
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 12351954
Conc: 10.85 ng/ml



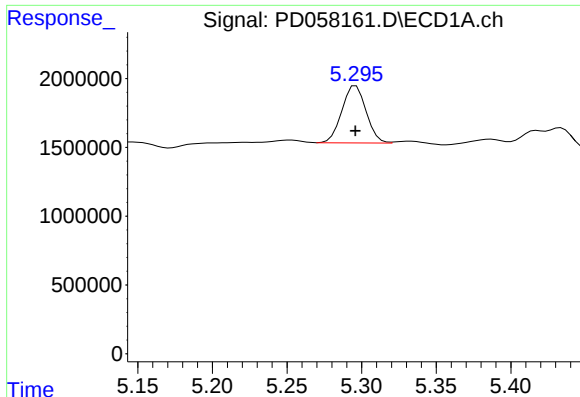
#11 alpha-Chlordane

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 723255
Conc: 0.73 ng/ml m



#11 alpha-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.005 min
Response: 4845199
Conc: 3.49 ng/ml



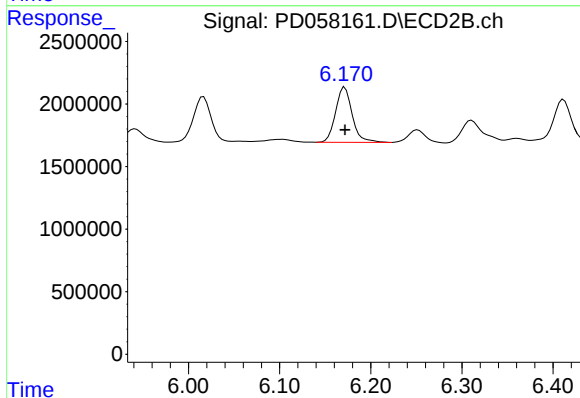
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: -0.001 min
Response: 4731615
Conc: 5.08 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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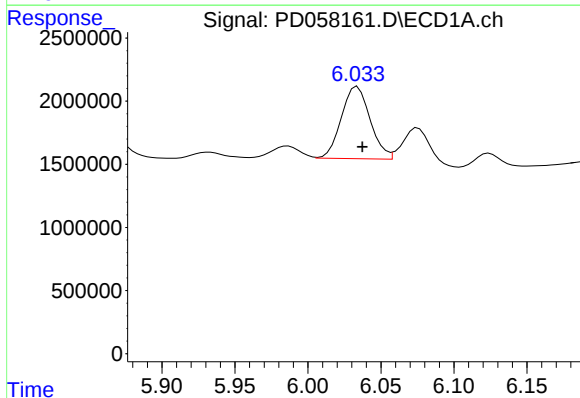
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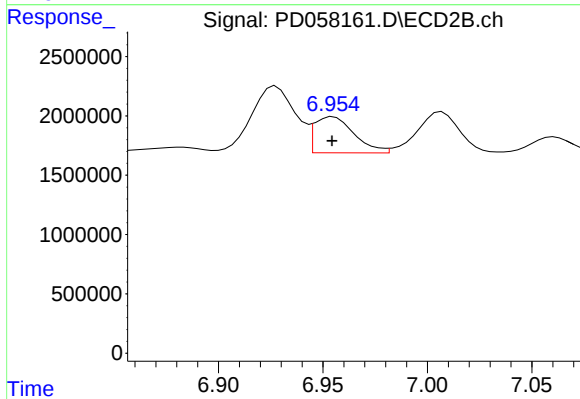
#12 4,4'-DDE

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 5584919
Conc: 4.37 ng/ml



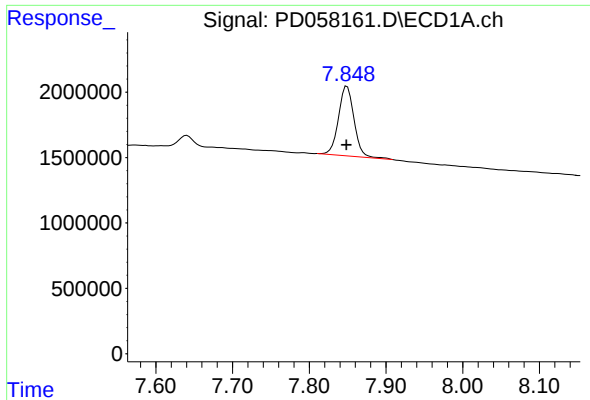
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.005 min
Response: 7891873
Conc: 11.44 ng/ml m



#17 4,4'-DDT

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 4051320
Conc: 4.07 ng/ml



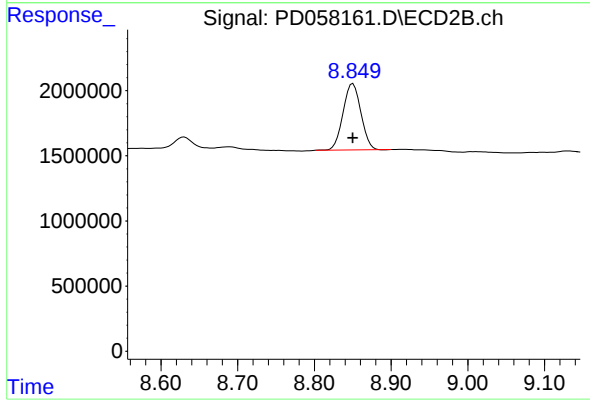
#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 7498382
Conc: 9.38 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 8269171
Conc: 7.98 ng/ml