

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
 Data File : PD058164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 19:21
 Operator : AJ\MA
 Sample : L2746-18
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM82-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 02:23:38 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	9366293	12741374	11.985	11.187
28)	SA Decachlor...	7.849	8.850	7960796	9113009	9.956	8.790
Target Compounds							
11)	B alpha-Chl...	5.124	6.016	1387003	6910301	1.402m	4.979 #
12)	B 4,4'-DDE	5.295	6.170	2540981	2470314	2.728m	1.934 #
17)	MA 4,4'-DDT	6.033	6.955	3711199	2348298	5.380m	2.359 #

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

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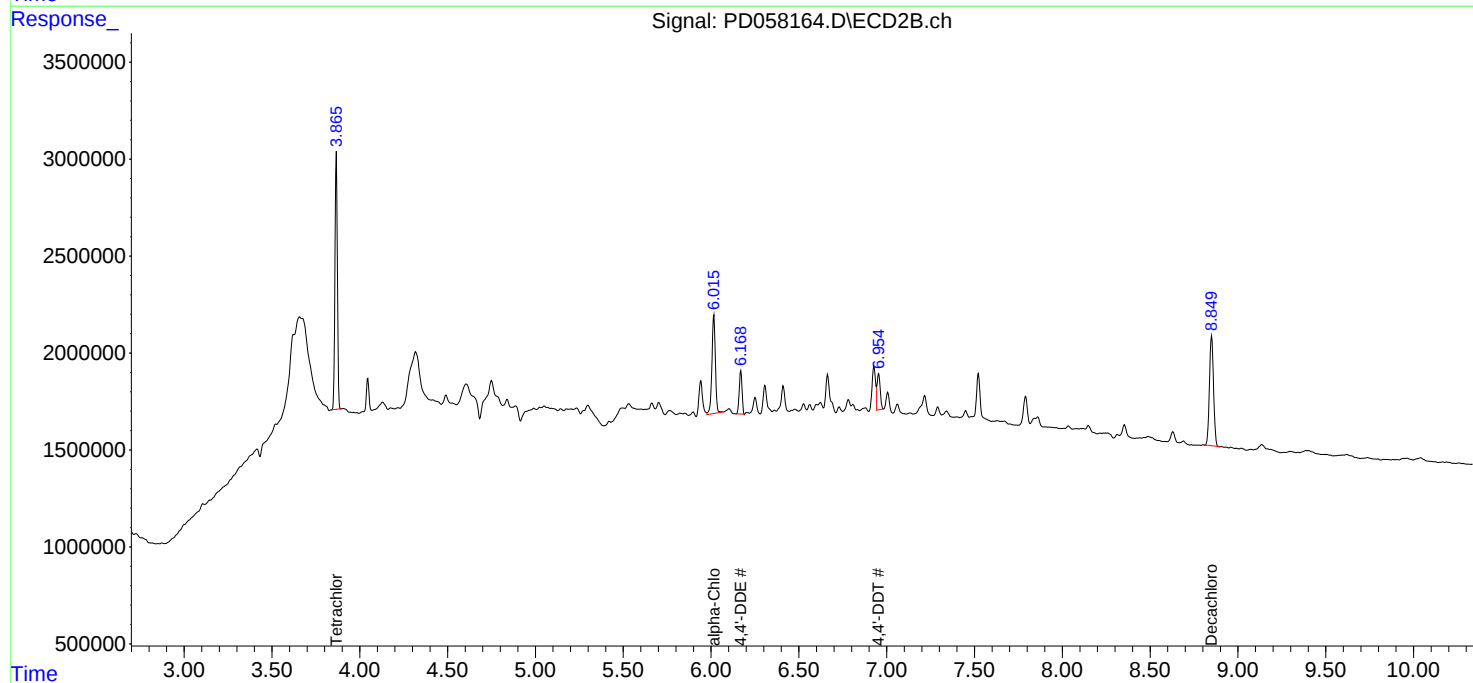
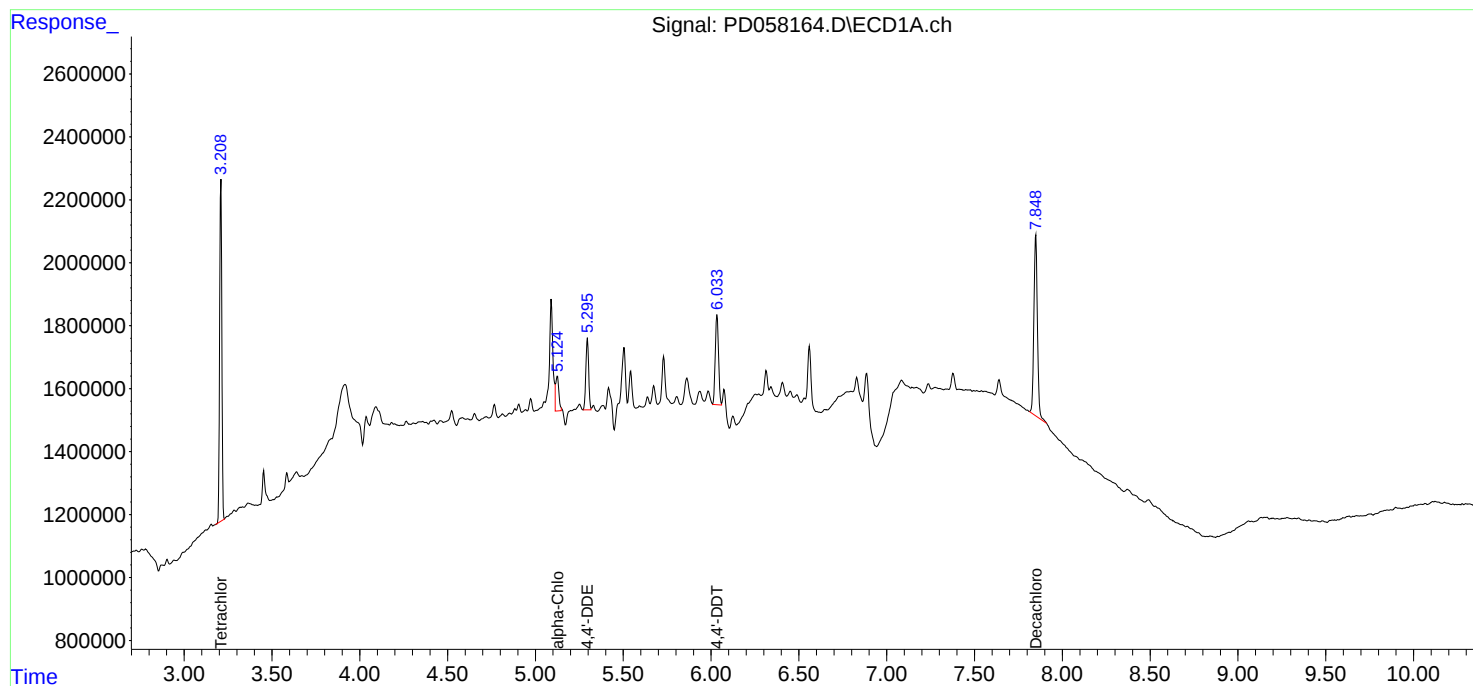
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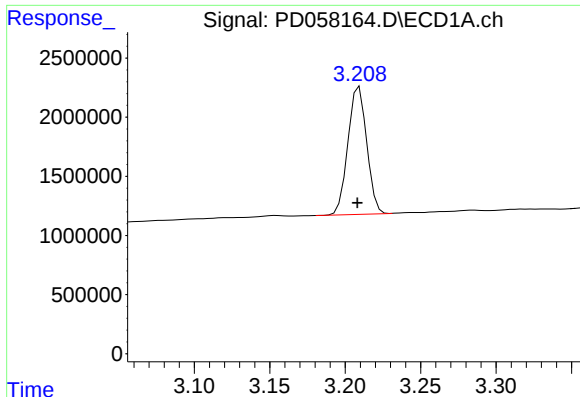
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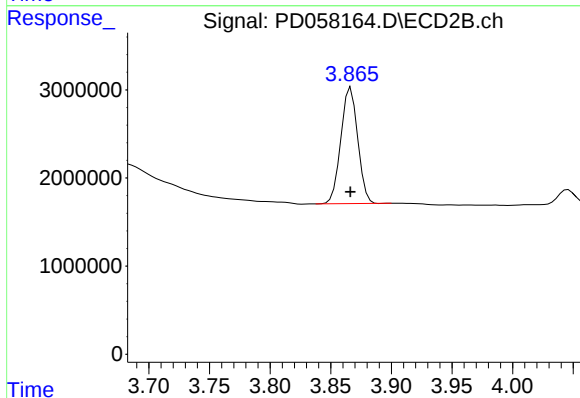
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 9366293
Conc: 11.98 ng/ml

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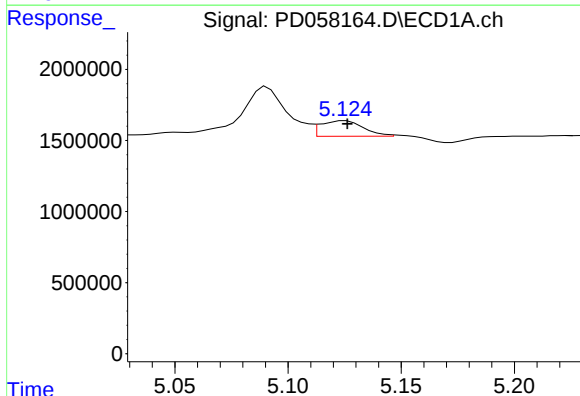
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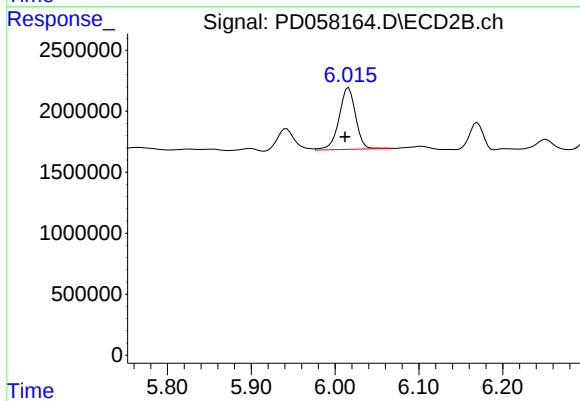
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 12741374
Conc: 11.19 ng/ml



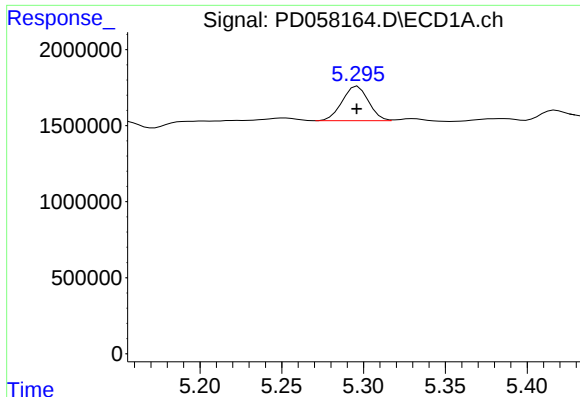
#11 alpha-Chlordane

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 1387003
Conc: 1.40 ng/ml m



#11 alpha-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.004 min
Response: 6910301
Conc: 4.98 ng/ml



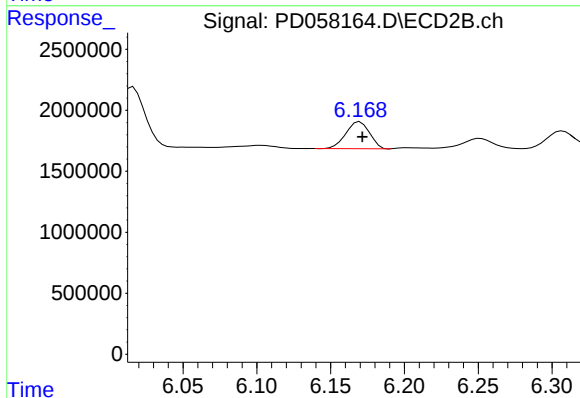
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 2540981
Conc: 2.73 ng/ml m

Instrument :
ECD_D
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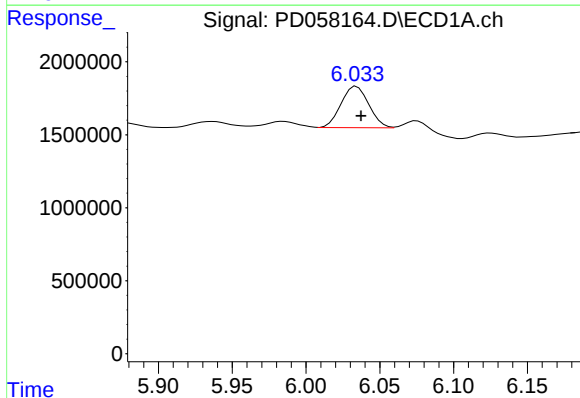
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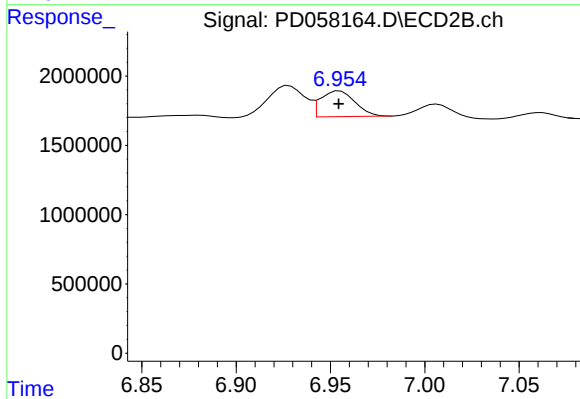
#12 4,4'-DDE

R.T.: 6.170 min
Delta R.T.: -0.002 min
Response: 2470314
Conc: 1.93 ng/ml



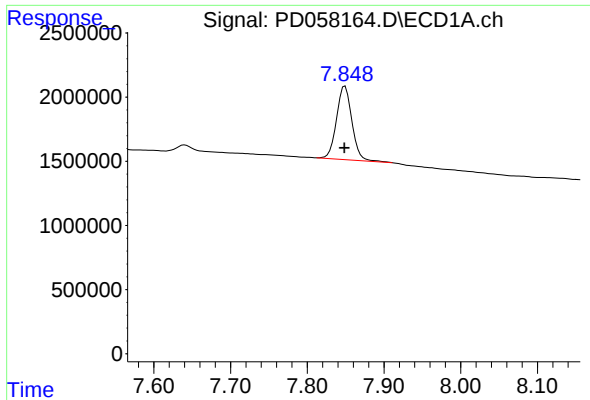
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 3711199
Conc: 5.38 ng/ml m



#17 4,4'-DDT

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 2348298
Conc: 2.36 ng/ml



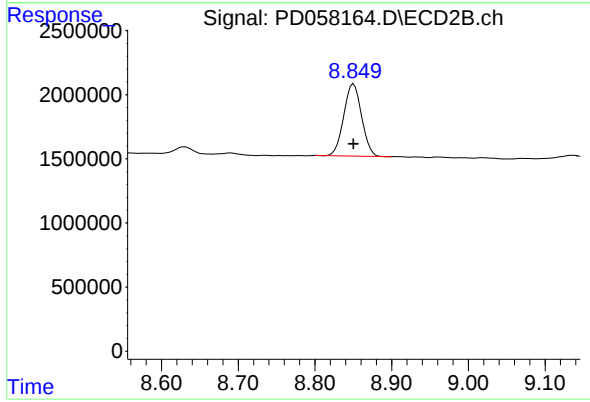
#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 7960796
Conc: 9.96 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 9113009
Conc: 8.79 ng/ml