

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
 Data File : PD058150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 16:02
 Operator : AJ\MA
 Sample : L2746-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM77-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 02:20:28 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	3.866	10063971	14055851	12.877	12.342
28)	SA Decachlor...	7.848	8.850	9810338	11944450	12.269	11.521
Target Compounds							
11)	B alpha-Chl...	5.123	6.015	1122227	5803882	1.135m	4.182 #
12)	B 4,4'-DDE	5.294	6.170	1480586	1684417	1.590m	1.319
17)	MA 4,4'-DDT	6.032	6.952	1728669	908737	2.506m	0.913m#

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

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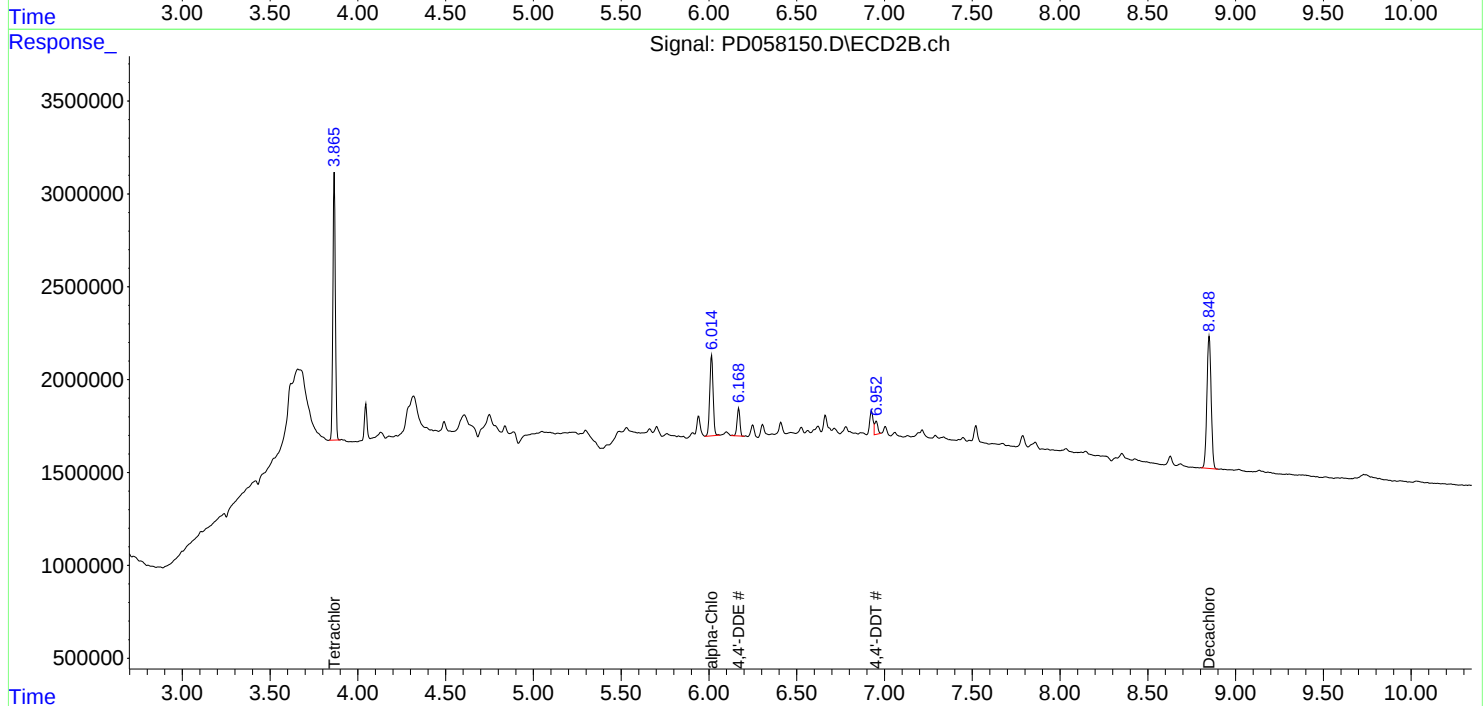
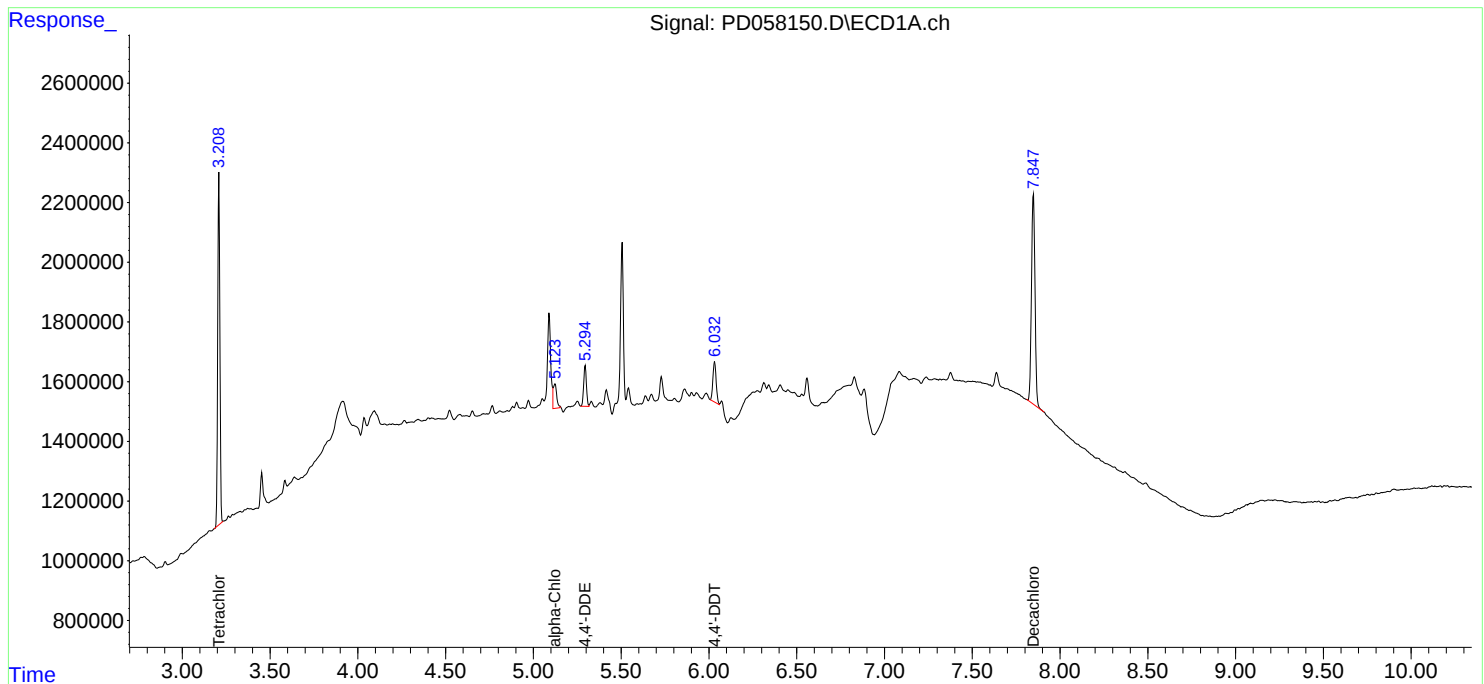
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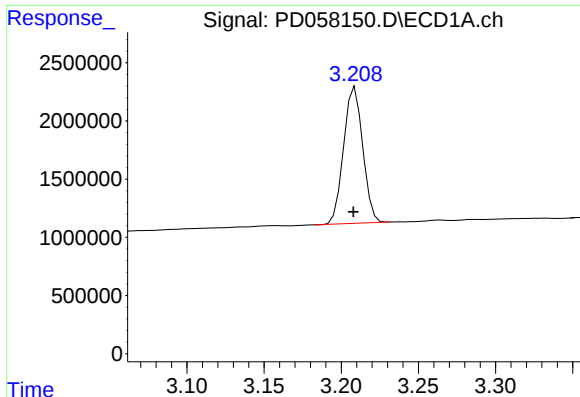
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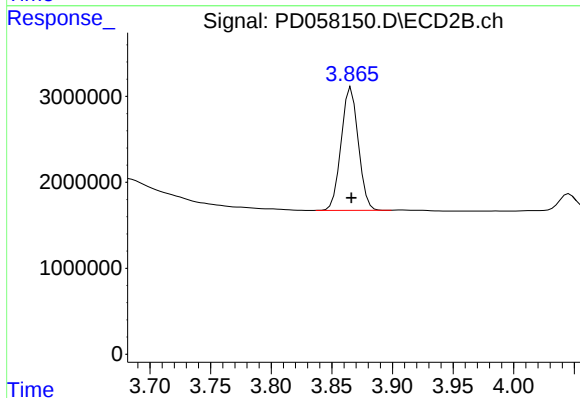
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 10063971
Conc: 12.88 ng/ml

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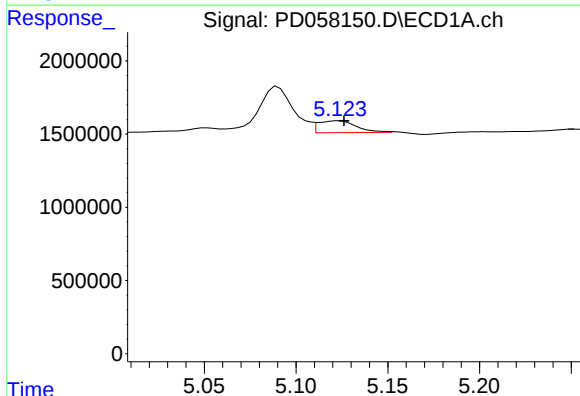
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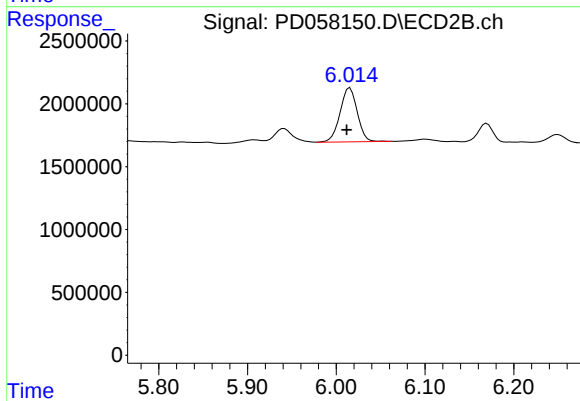
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 14055851
Conc: 12.34 ng/ml



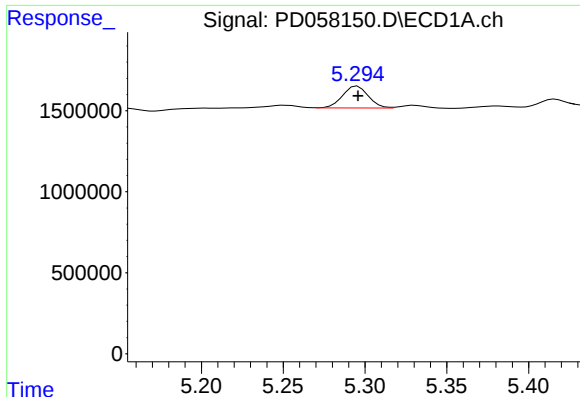
#11 alpha-Chlordane

R.T.: 5.123 min
Delta R.T.: -0.004 min
Response: 1122227
Conc: 1.13 ng/ml m



#11 alpha-Chlordane

R.T.: 6.015 min
Delta R.T.: 0.004 min
Response: 5803882
Conc: 4.18 ng/ml



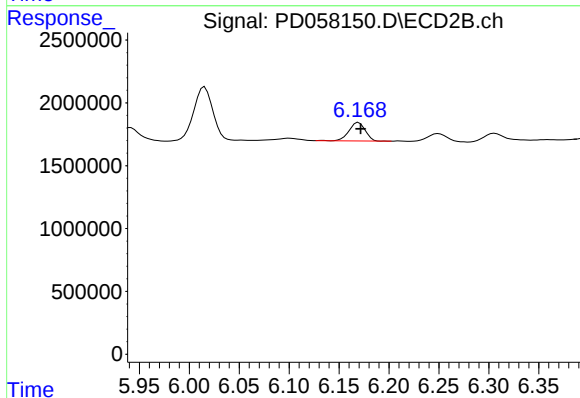
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: -0.002 min
Response: 1480586
Conc: 1.59 ng/ml m

Instrument :
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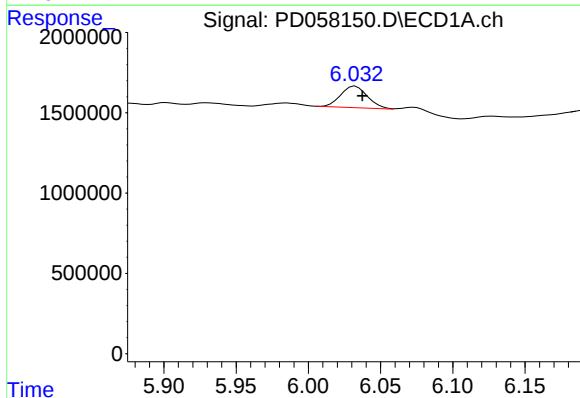
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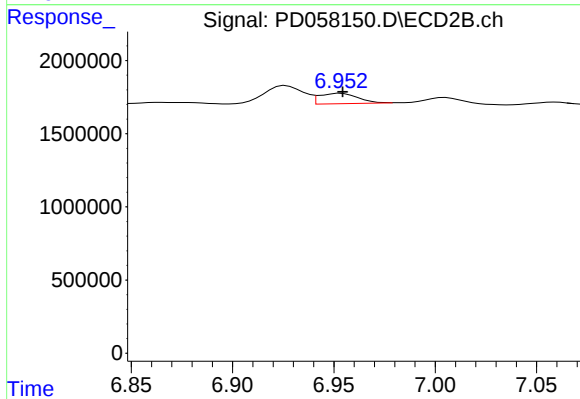
#12 4,4'-DDE

R.T.: 6.170 min
Delta R.T.: -0.002 min
Response: 1684417
Conc: 1.32 ng/ml



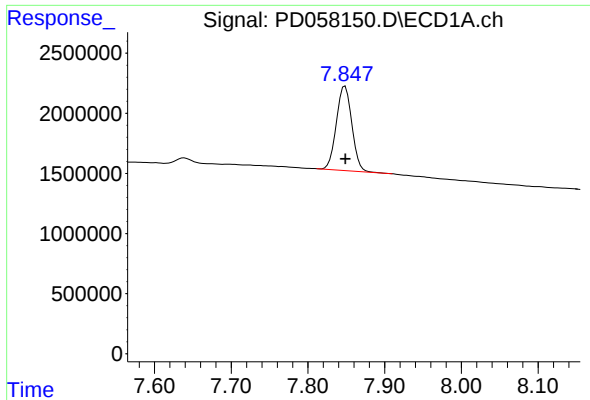
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.006 min
Response: 1728669
Conc: 2.51 ng/ml m



#17 4,4'-DDT

R.T.: 6.952 min
Delta R.T.: -0.002 min
Response: 908737
Conc: 0.91 ng/ml m



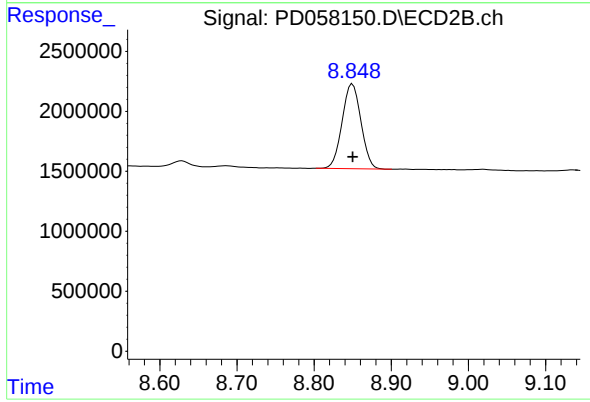
#28 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 9810338
Conc: 12.27 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 11944450
Conc: 11.52 ng/ml