

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 16:41
 Operator : AJ\MA
 Sample : L2744-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM41-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/28/2020 10:37:21 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:01:30 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 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...	3.210	3.867	8092918	11460768	10.355	10.063
28) SA Decachlor...	7.849	8.851	5783668	7359505	7.233	7.099
Target Compounds						
11) B alpha-Chl...	5.123	6.016	543529	2551029	0.550m	1.838 #
12) B 4,4'-DDE	5.296	6.169	551286	644542	0.592	0.505m

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

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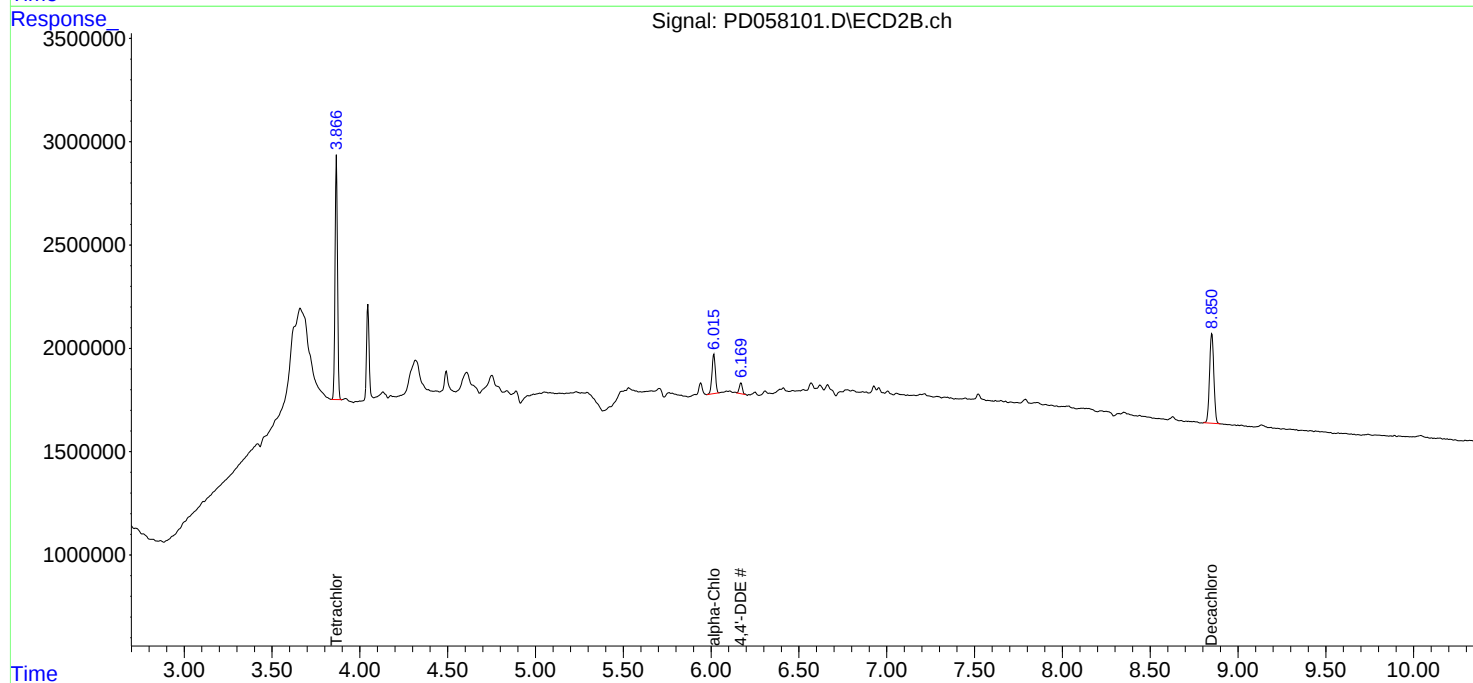
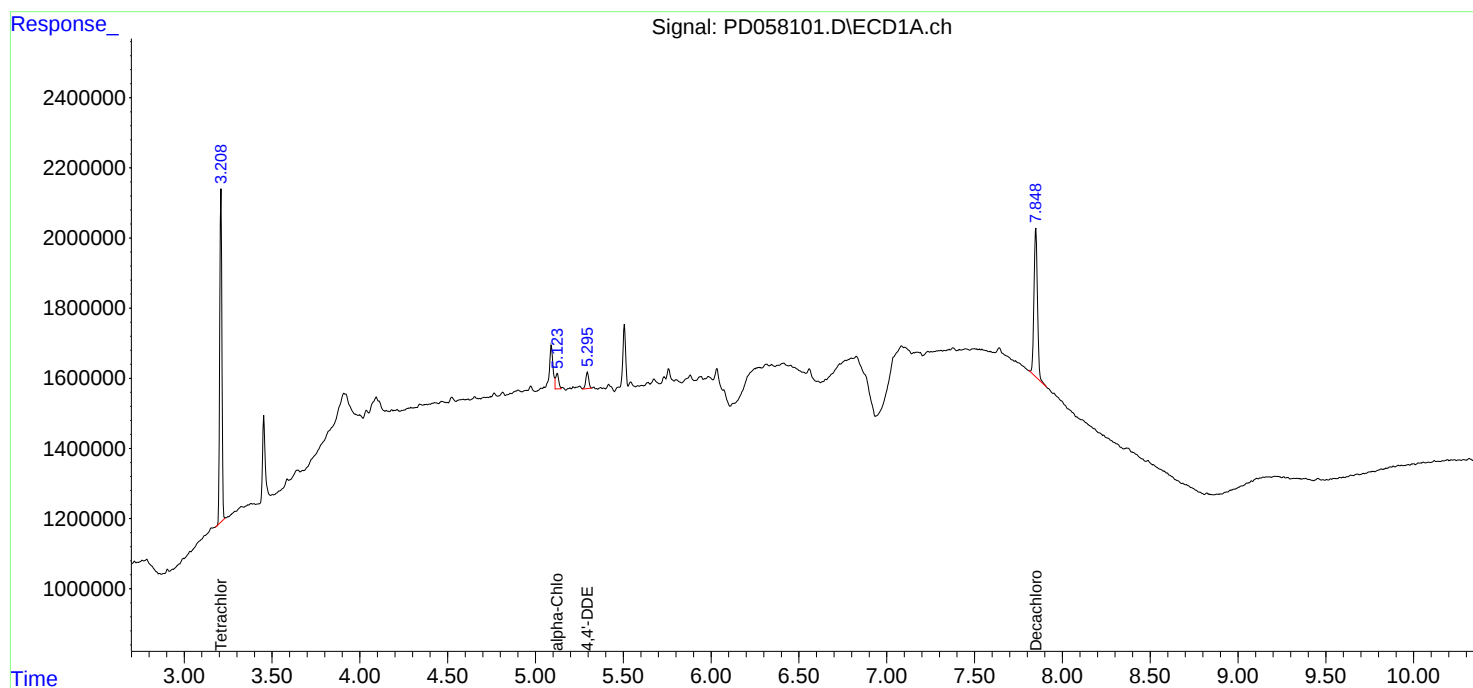
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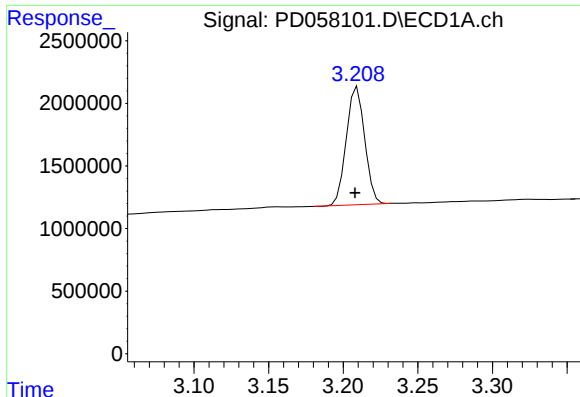
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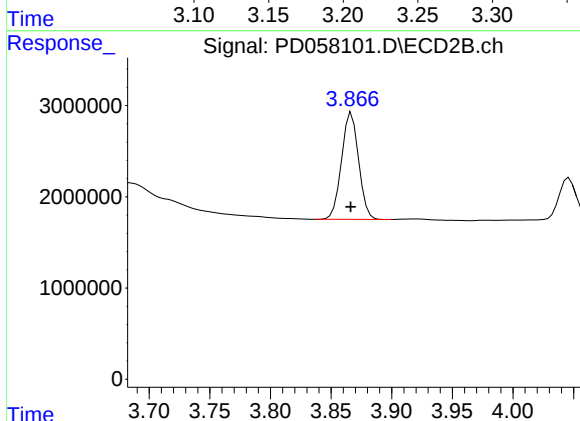
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: 0.002 min
Response: 8092918
Conc: 10.36 ng/ml

Instrument :
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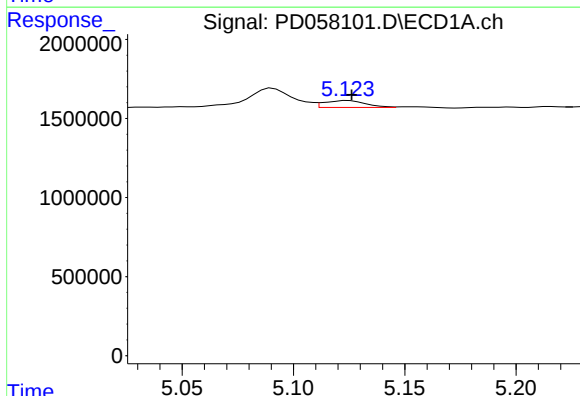
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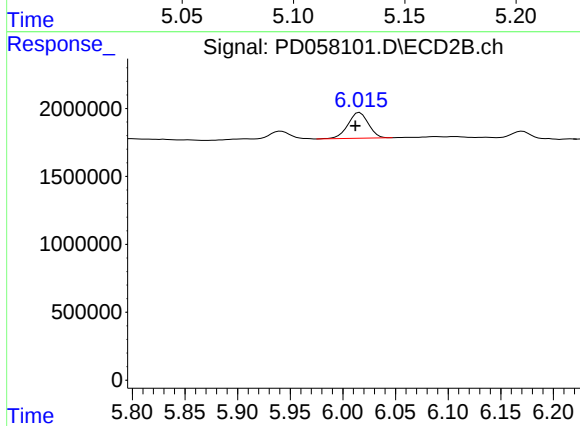
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 11460768
Conc: 10.06 ng/ml



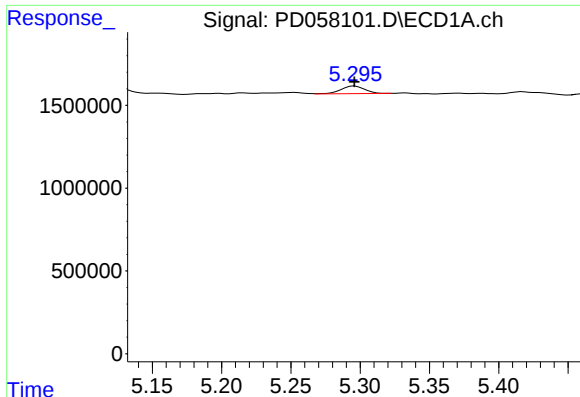
#11 alpha-Chlordane

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 543529
Conc: 0.55 ng/ml m



#11 alpha-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.004 min
Response: 2551029
Conc: 1.84 ng/ml



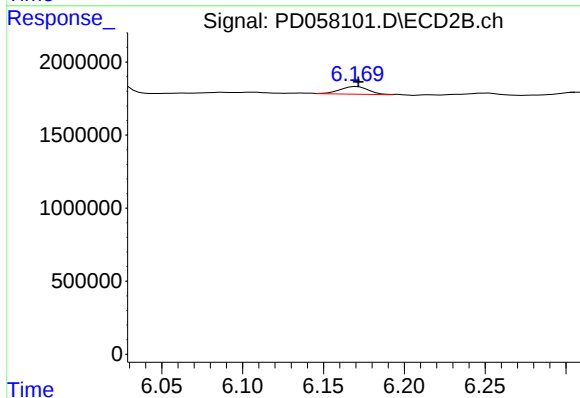
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 551286
Conc: 0.59 ng/ml

Instrument :
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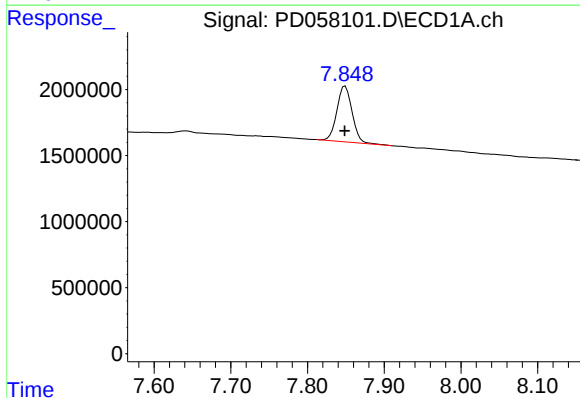
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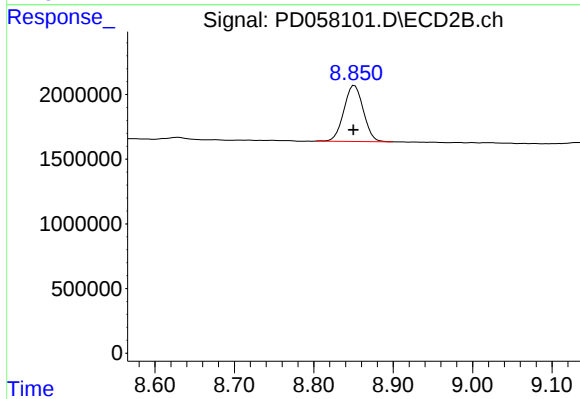
#12 4,4'-DDE

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 644542
Conc: 0.50 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 5783668
Conc: 7.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.002 min
Response: 7359505
Conc: 7.10 ng/ml