

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
 Data File : PD062055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 11:26
 Operator : AR\AJ
 Sample : M1954-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-03-040621

Manual Integrations
 APPROVED

Ankita
 4/9/2021 8:41:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:32:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 2021
 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...	3.484	3.978	12950907	103.5E6	15.468	11.908m
28) SA Decachlor...	8.257	9.038	19169991	131.5E6	15.580	13.927
Target Compounds						
12) B 4,4'-DDE	5.654	6.306	1129492	17266009	1.005m	1.498m#
17) MA 4,4'-DDT	6.413	7.102	951541	6635140	1.056m	0.695m#

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

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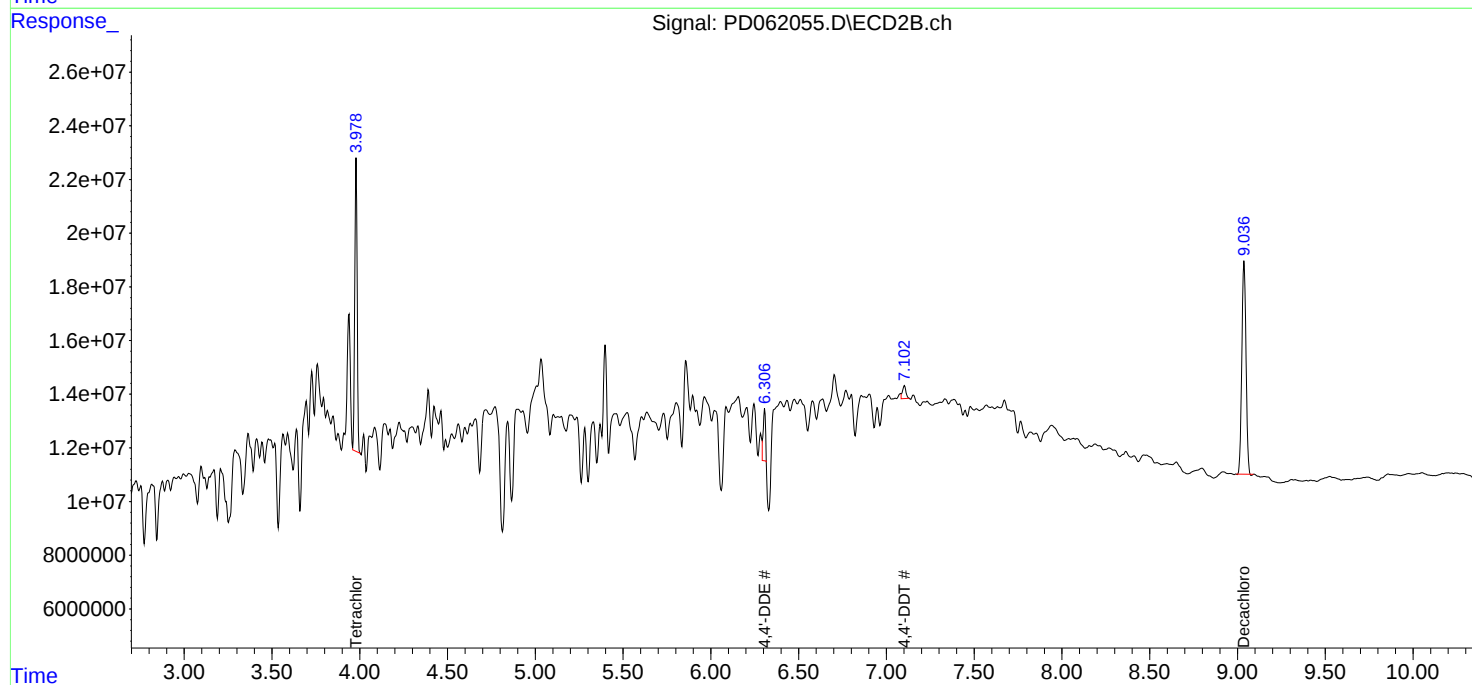
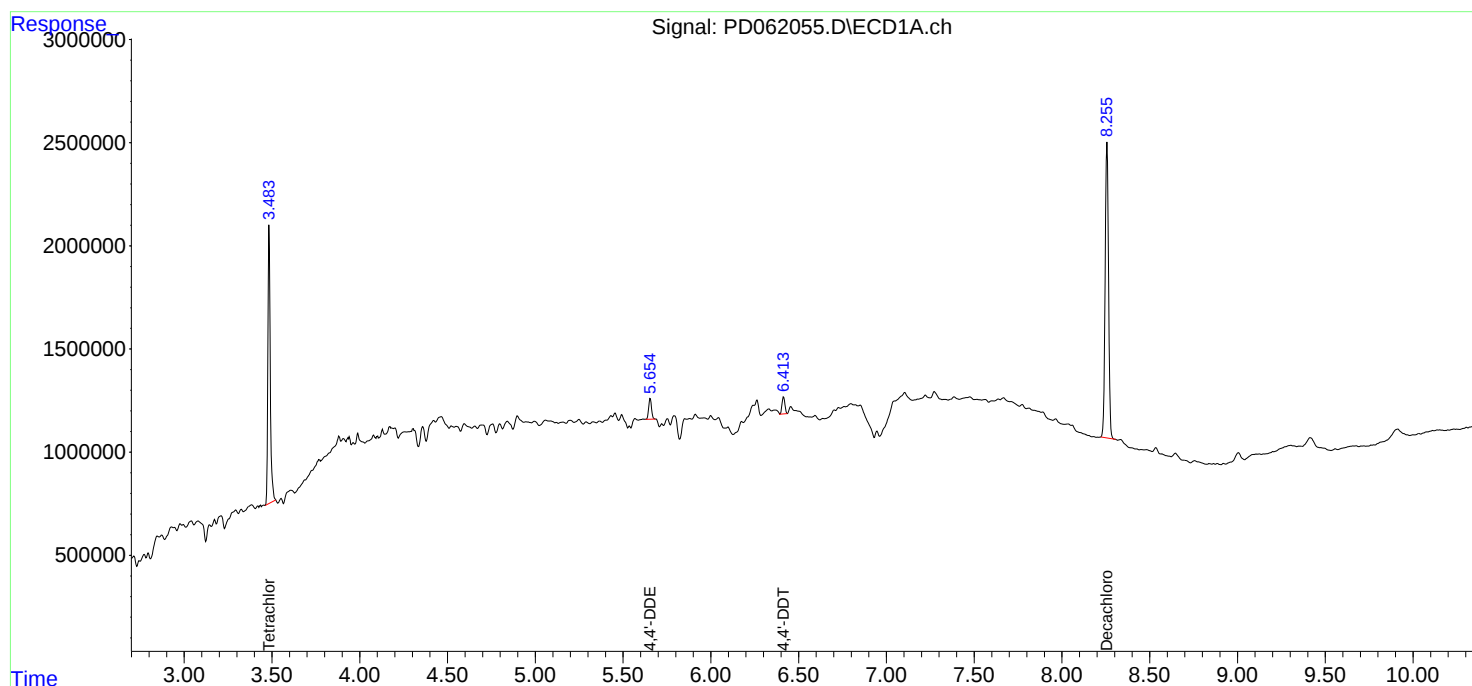
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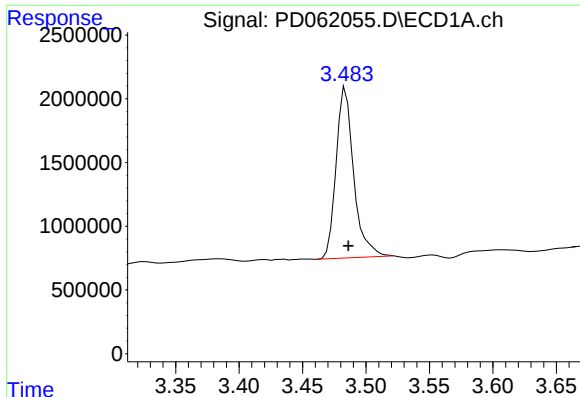
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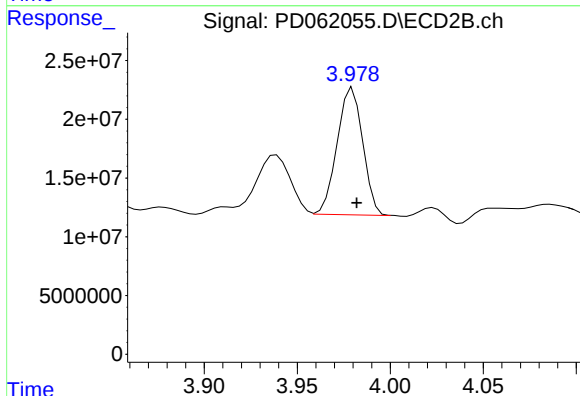
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 12950907
Conc: 15.47 ng/ml

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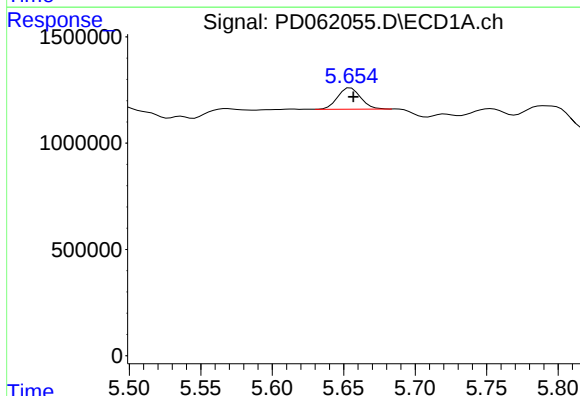
Manual Integrations
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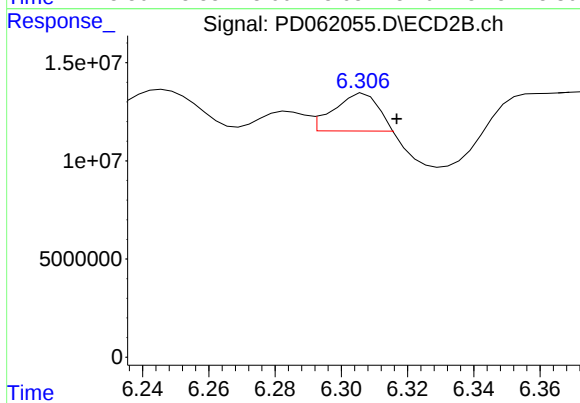
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.004 min
Response: 103469701
Conc: 11.91 ng/ml m



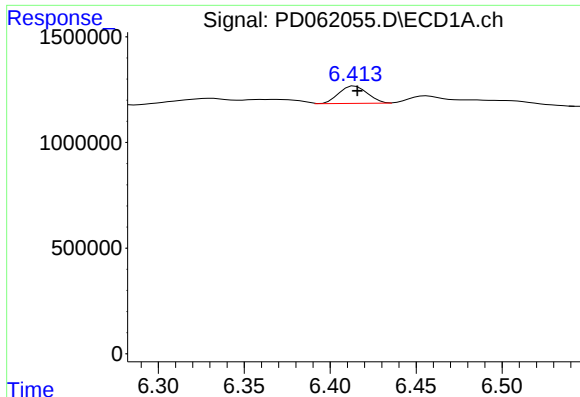
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 1129492
Conc: 1.01 ng/ml m



#12 4,4'-DDE

R.T.: 6.306 min
Delta R.T.: -0.011 min
Response: 17266009
Conc: 1.50 ng/ml m



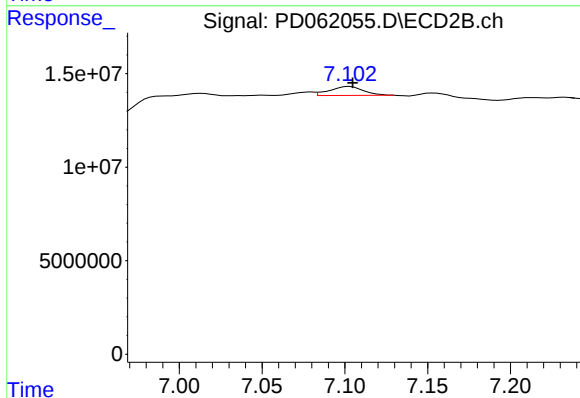
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 951541
Conc: 1.06 ng/ml m

Instrument :
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ClientSampleId :
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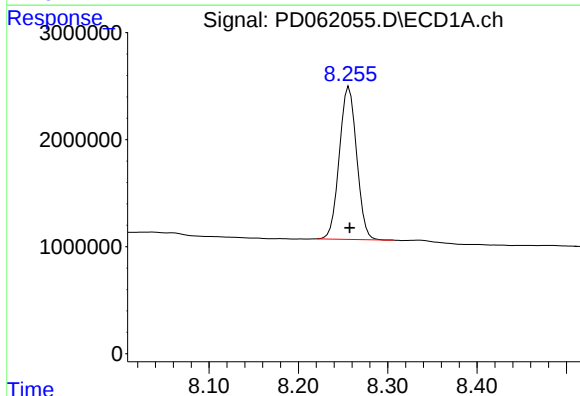
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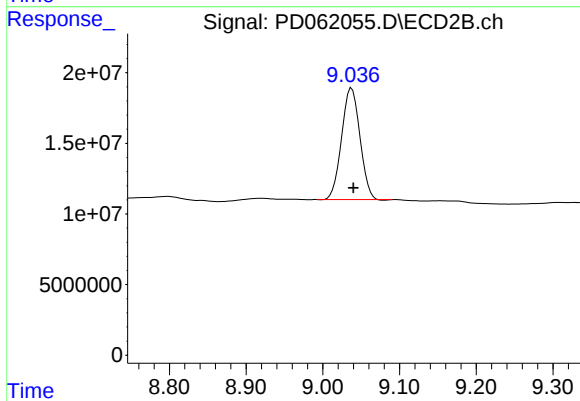
#17 4,4'-DDT

R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 6635140
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 19169991
Conc: 15.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 131475055
Conc: 13.93 ng/ml