

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091521\
 Data File : PD065739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 04:46
 Operator : AR\AJ
 Sample : M3741-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 S-2

Manual Integrations
 APPROVED

mohammad
 9/16/2021 9:06:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 07:50:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 16 02:05:31 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...	3.494	4.013	16552749	126.2E6	21.200	19.920
28) SA Decachlor...	8.236	9.083	20831880	59107633	18.706	17.019
Target Compounds						
12) B 4,4'-DDE	5.648	6.354	1203623	7585207	1.115m	1.240m
17) MA 4,4'-DDT	6.403	7.147	1281567	5616675	1.213	1.168

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

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ALS Vial : 9 Sample Multiplier: 1

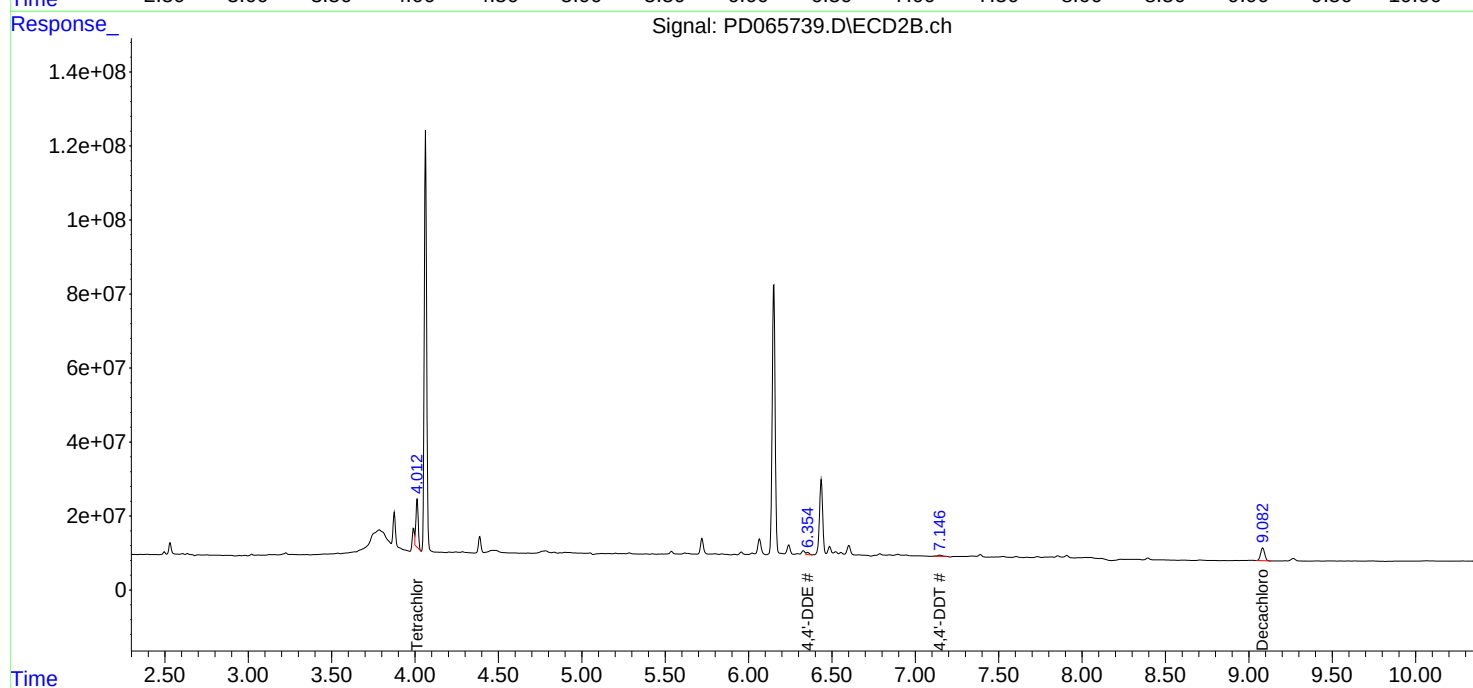
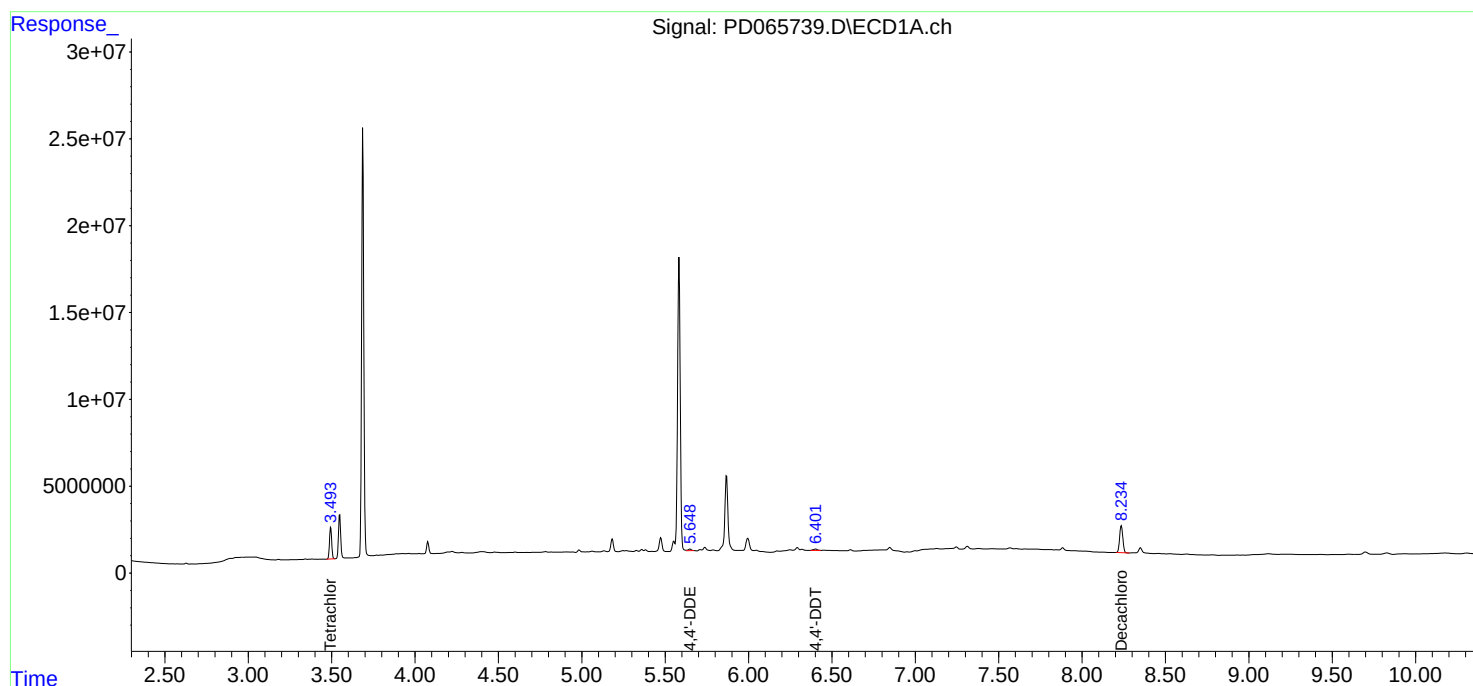
Instrument :
ECD_D
ClientSampled :
S-2

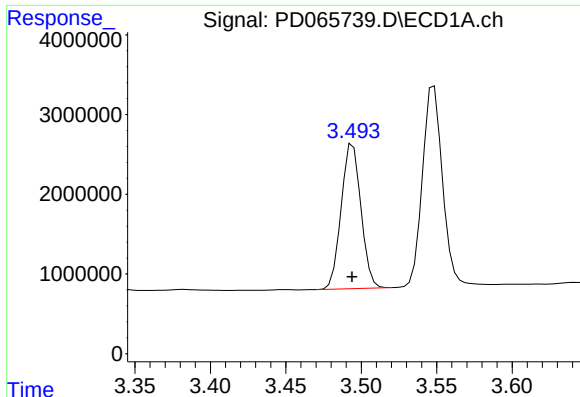
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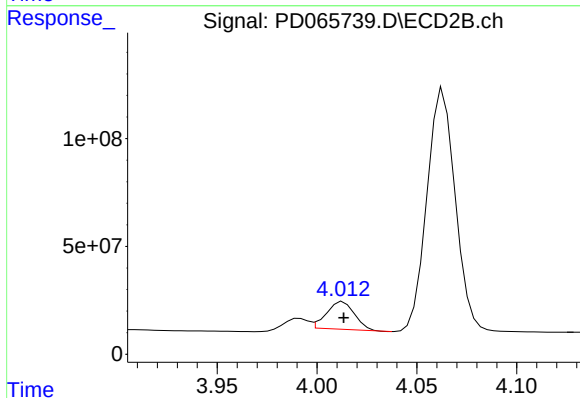
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: 0.000 min
Response: 16552749
Conc: 21.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-2

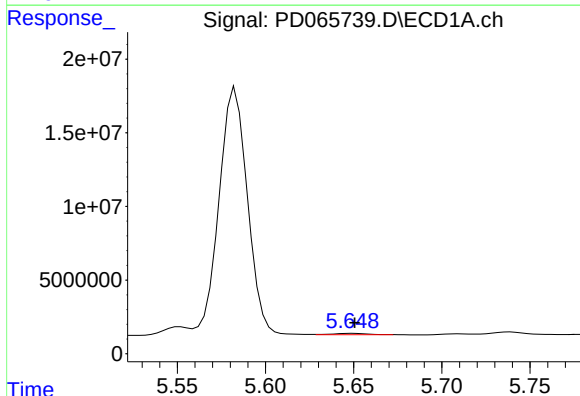
Manual Integrations
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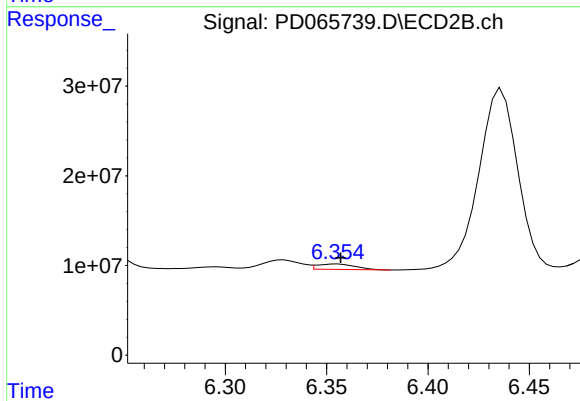
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 126189605
Conc: 19.92 ng/ml



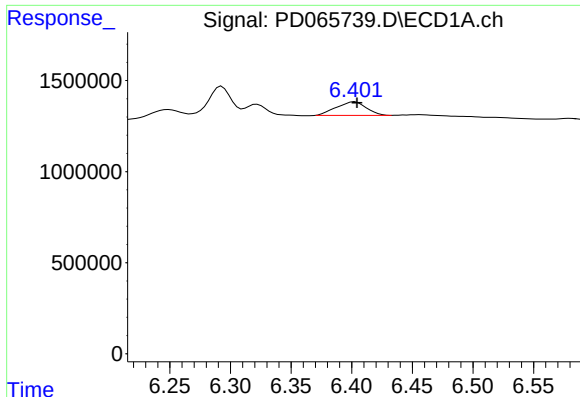
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 1203623
Conc: 1.12 ng/ml m



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 7585207
Conc: 1.24 ng/ml m



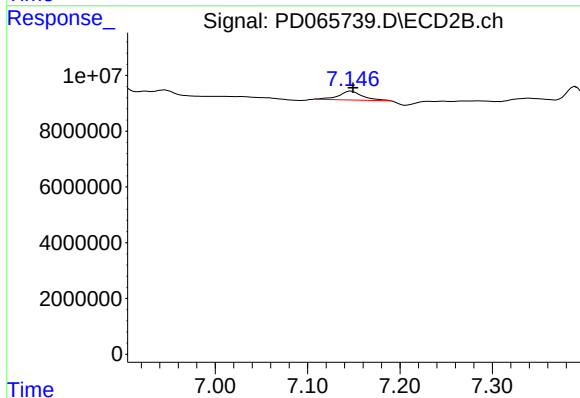
#17 4,4'-DDT

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 1281567
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-2

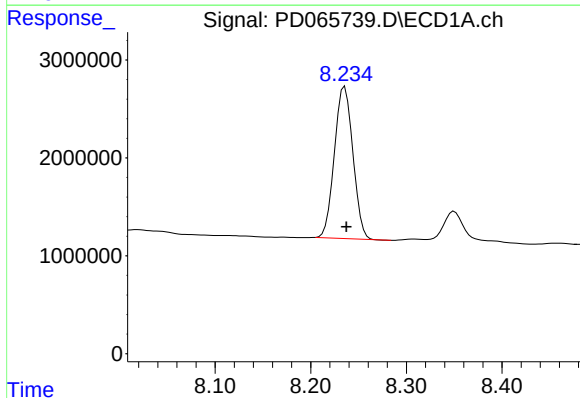
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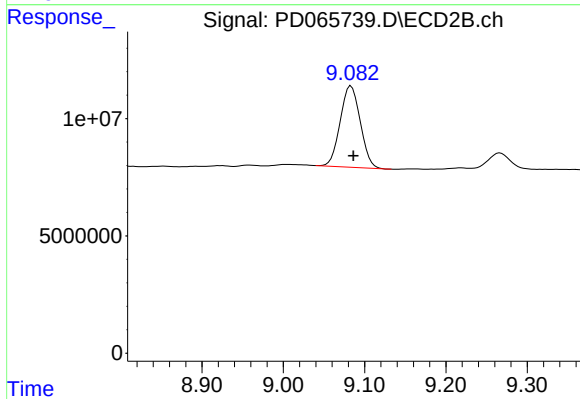
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 5616675
Conc: 1.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 20831880
Conc: 18.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 59107633
Conc: 17.02 ng/ml