

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052621\
 Data File : PD063293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2021 13:15
 Operator : AR\AJ
 Sample : M2517-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 METRO-SP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:51:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Mon May 24 14:48:18 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...	3.440	3.971	9856592	106.0E6	8.948	9.151
28) SA Decachlor...	8.197	9.025	14427177	119.6E6	11.463	11.727
Target Compounds						
11) B alpha-Chl...	5.436	6.150	780950	21896624	0.541m	1.478 #
12) B 4,4'-DDE	5.599	6.303	687835	15622414	0.479m	1.035 #
17) MA 4,4'-DDT	6.354	7.092	1415771	7446978	1.239m	0.660m#

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

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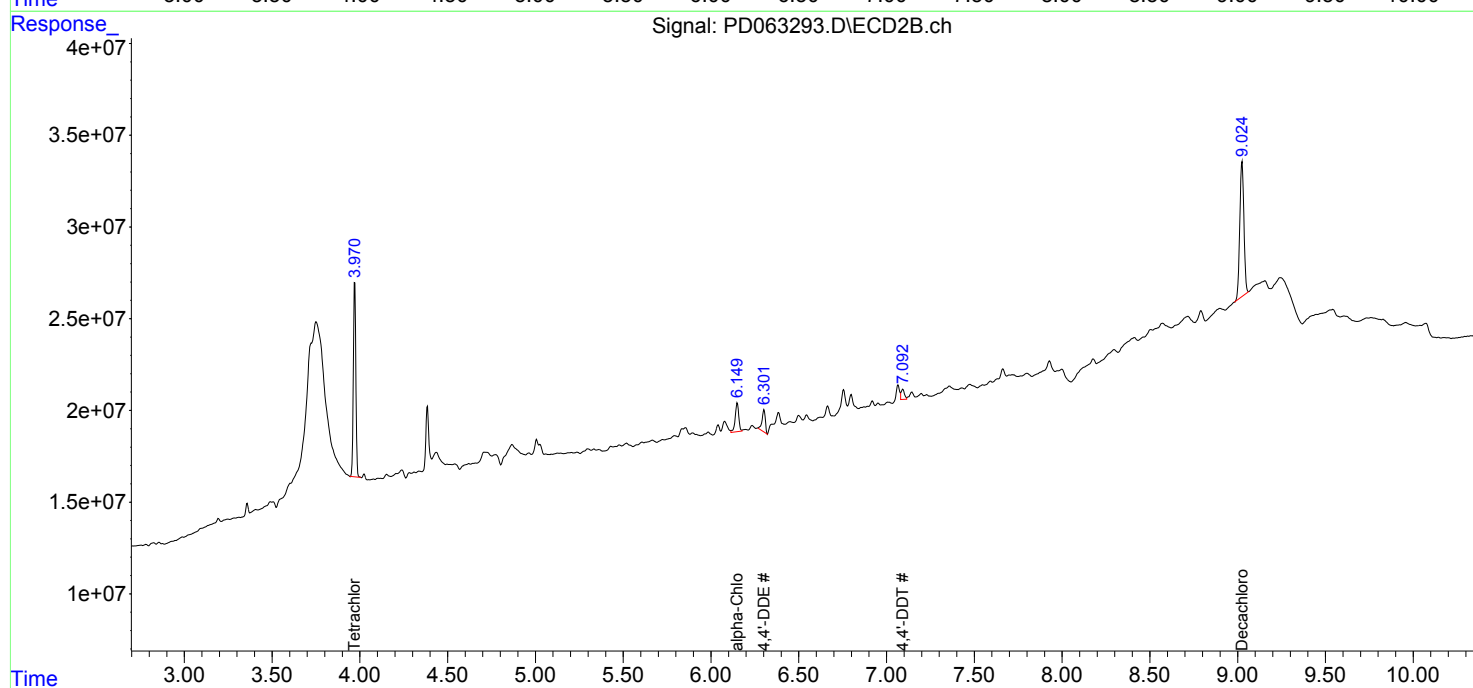
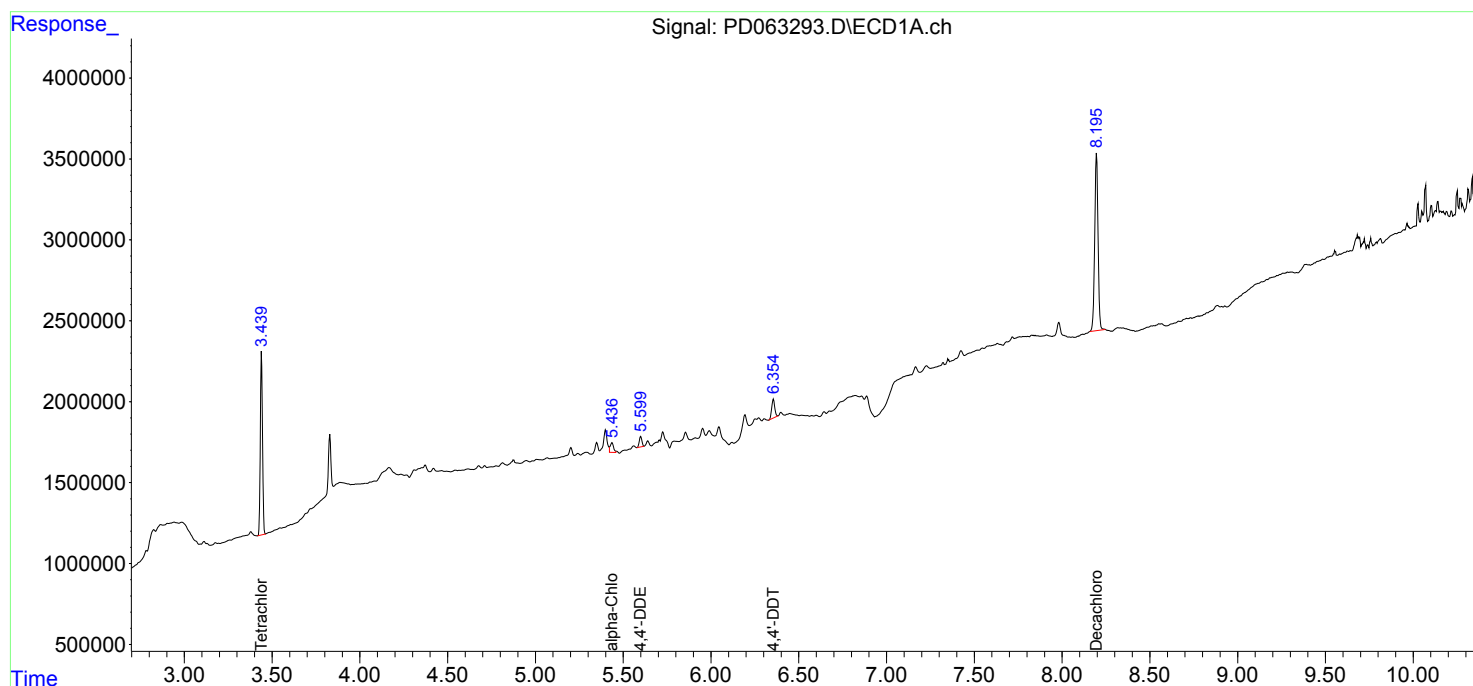
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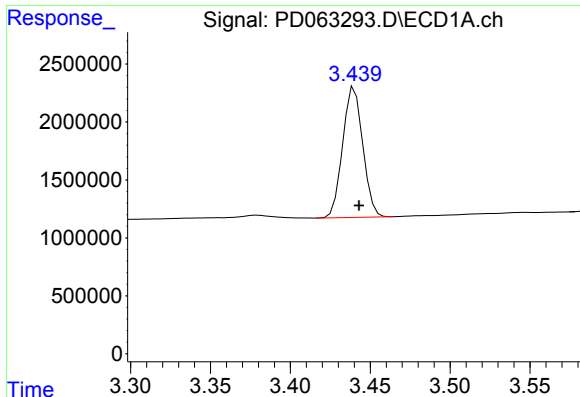
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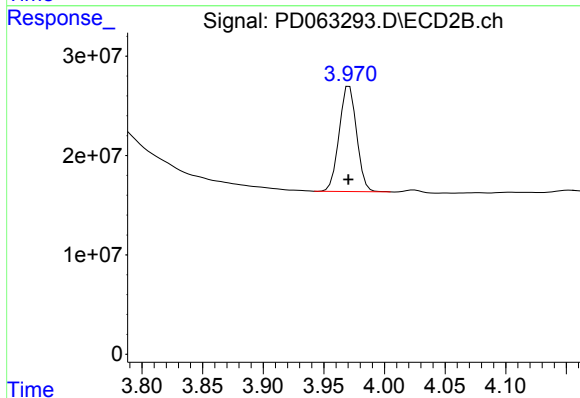
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: -0.003 min
Response: 9856592
Conc: 8.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
METRO-SP

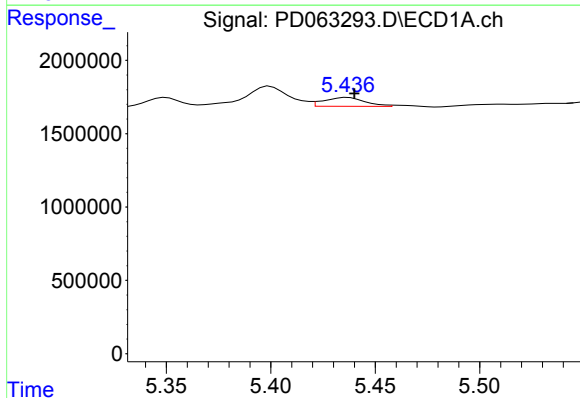
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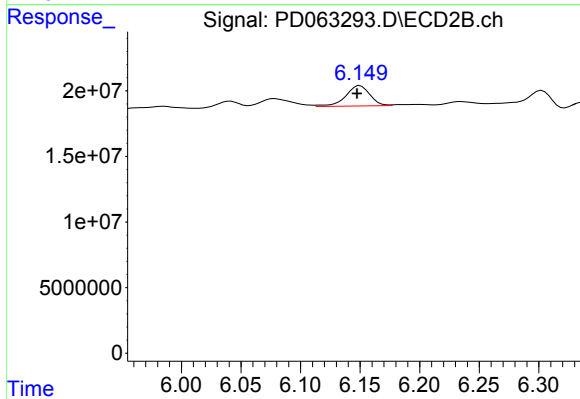
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.001 min
Response: 106039864
Conc: 9.15 ng/ml



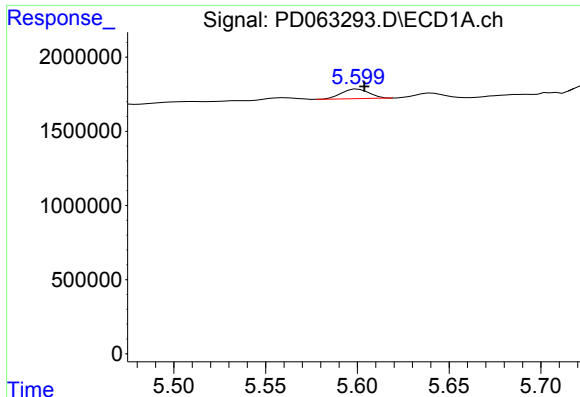
#11 alpha-Chlordane

R.T.: 5.436 min
Delta R.T.: -0.004 min
Response: 780950
Conc: 0.54 ng/ml m



#11 alpha-Chlordane

R.T.: 6.150 min
Delta R.T.: 0.003 min
Response: 21896624
Conc: 1.48 ng/ml



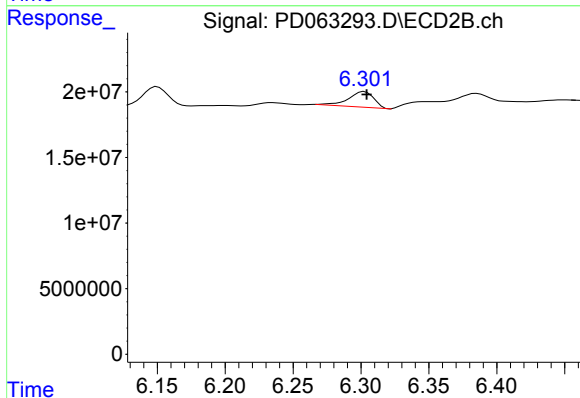
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: -0.005 min
Response: 687835
Conc: 0.48 ng/ml m

Instrument :
ECD_D
ClientSampleId :
METRO-SP

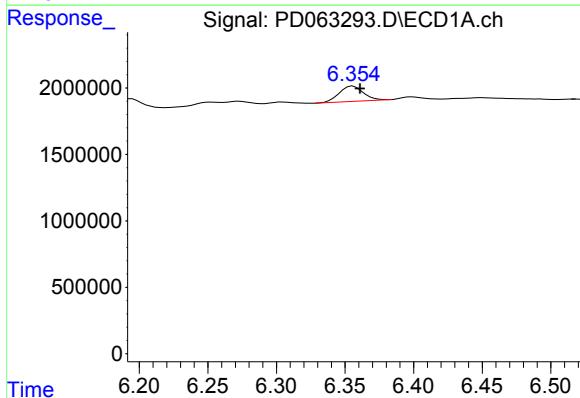
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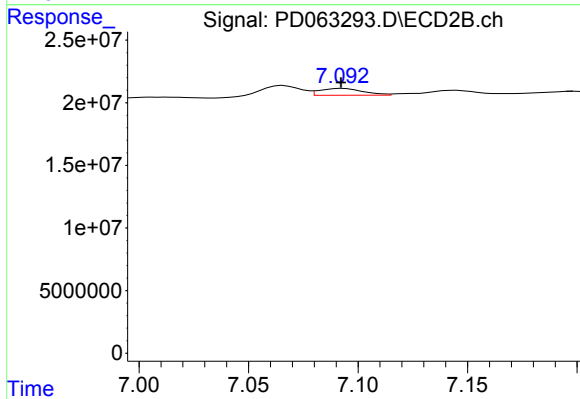
#12 4,4'-DDE

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 15622414
Conc: 1.03 ng/ml



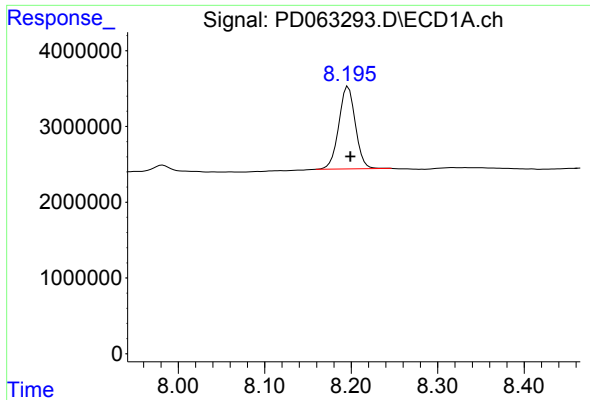
#17 4,4'-DDT

R.T.: 6.354 min
Delta R.T.: -0.007 min
Response: 1415771
Conc: 1.24 ng/ml m



#17 4,4'-DDT

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 7446978
Conc: 0.66 ng/ml m



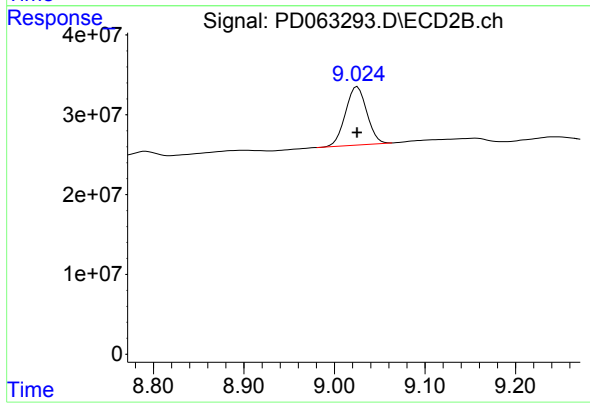
#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 14427177
Conc: 11.46 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 119634737
Conc: 11.73 ng/ml