

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052721\
 Data File : PD063318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2021 17:46
 Operator : AR\AJ
 Sample : M2546-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMPOSITE-SAMPLE-LOAMY-TOP

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 17:59:55 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	14286030	159.2E6	12.969	13.737
28)	SA Decachlor...	8.196	9.027	18908923	165.5E6	15.024	16.223
Target Compounds							
10)	B gamma-Chl...	5.378	6.075	443954	17103996	0.303m	1.097m#
11)	B alpha-Chl...	5.435	6.148	907002	20022009	0.628m	1.351m#
12)	B 4,4'-DDE	5.599	6.301	1479393	19090122	1.031m	1.265m

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

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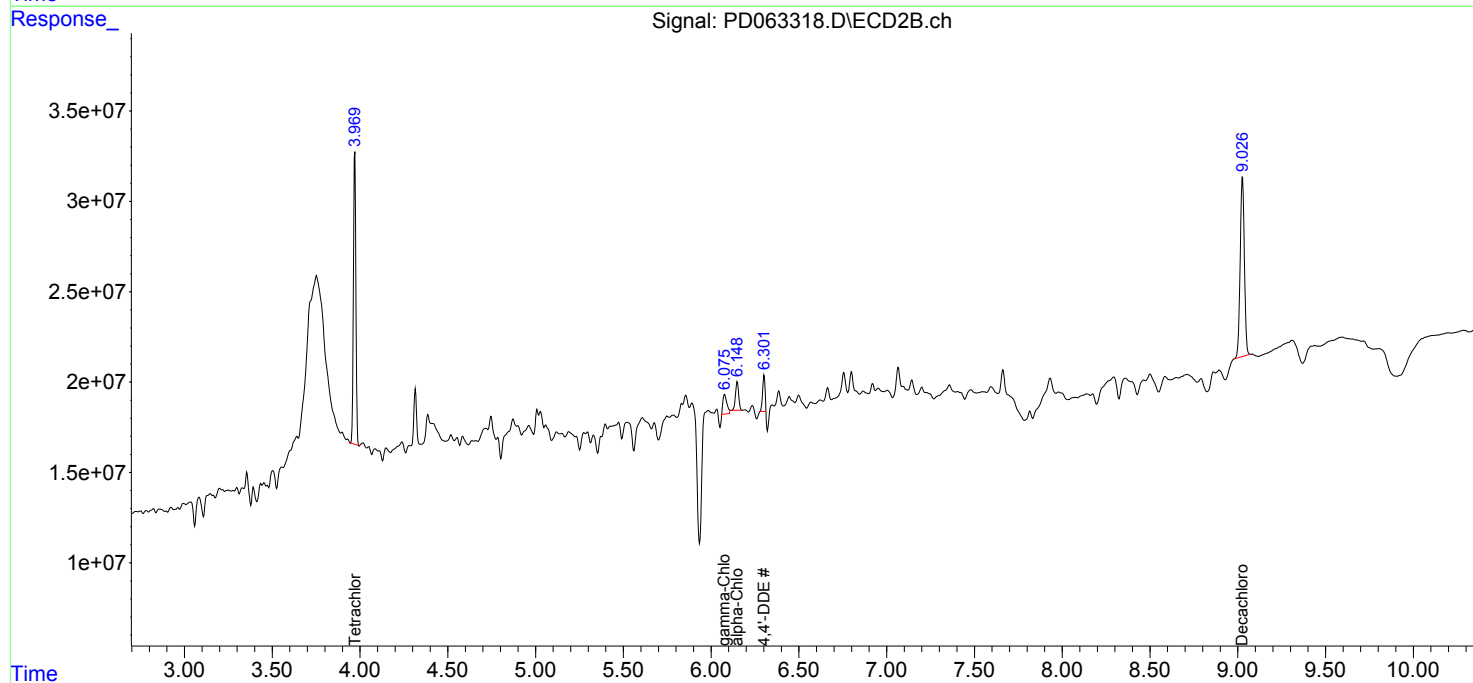
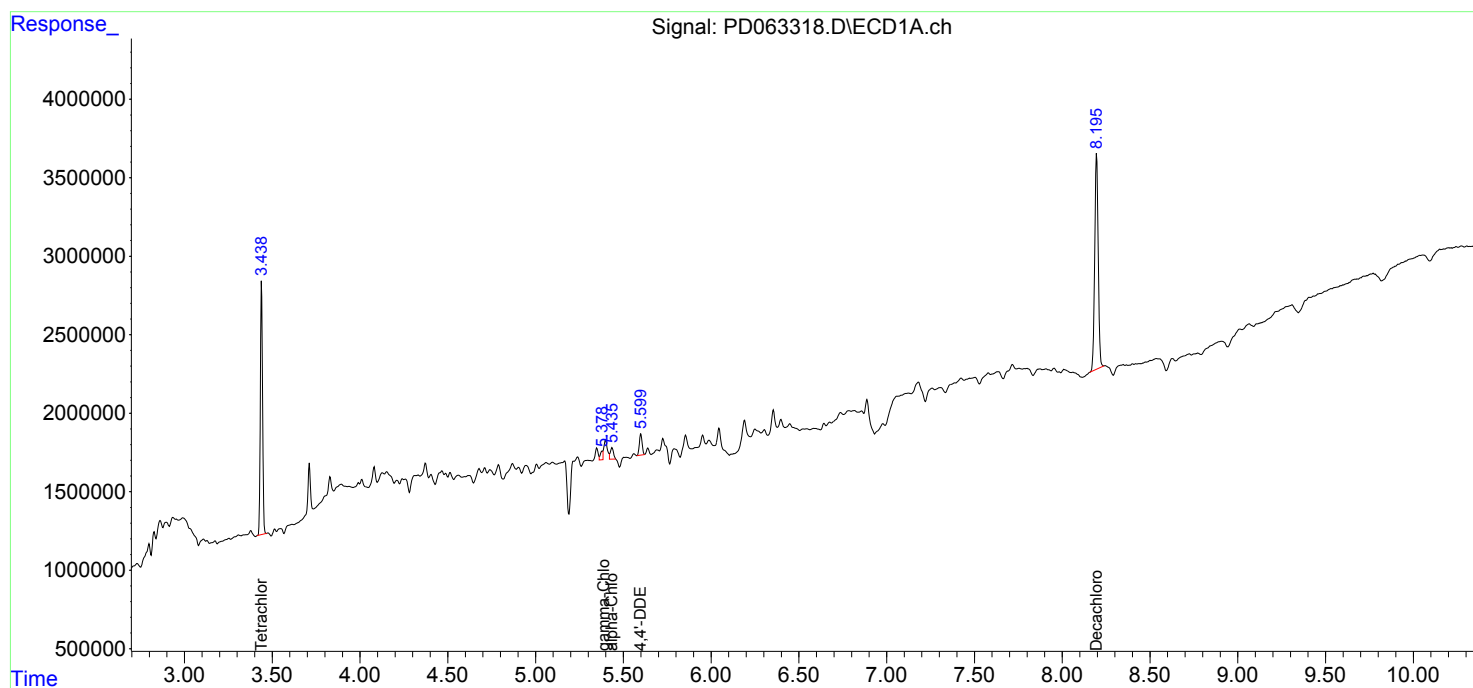
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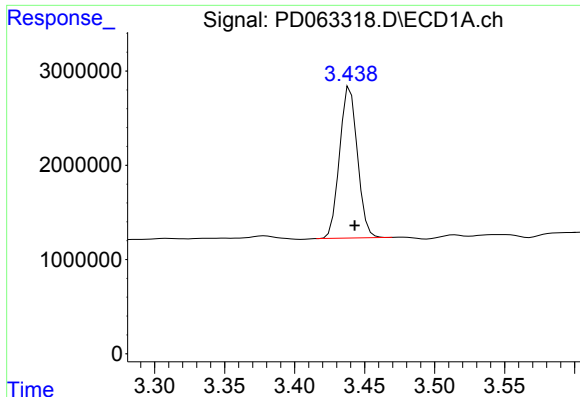
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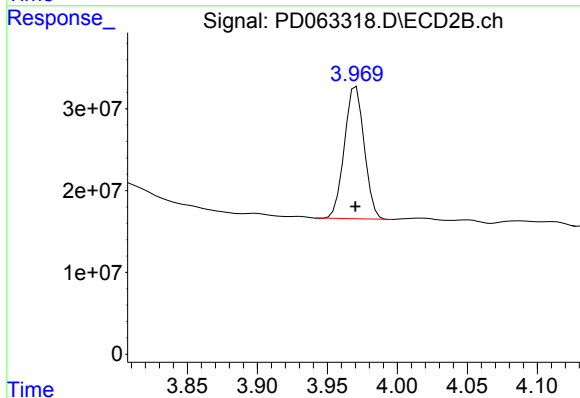
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: -0.003 min
Response: 14286030
Conc: 12.97 ng/ml

Instrument :
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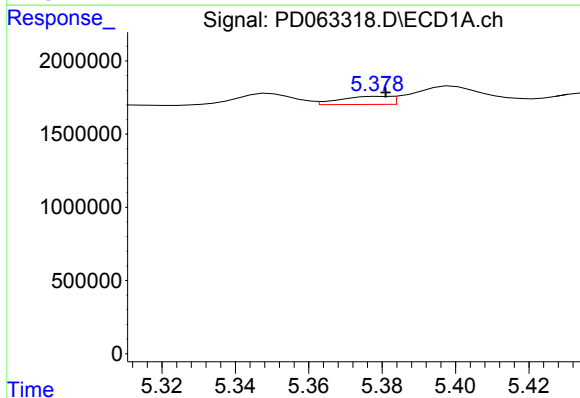
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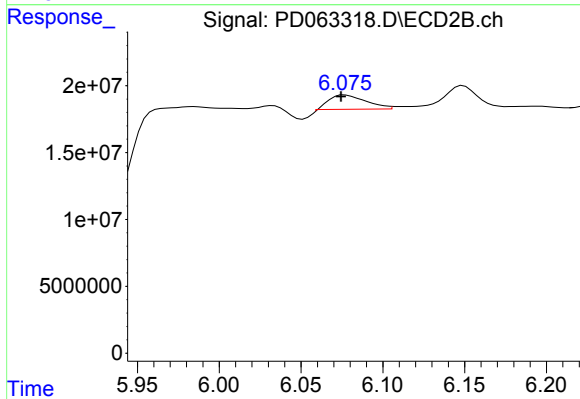
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 159187808
Conc: 13.74 ng/ml



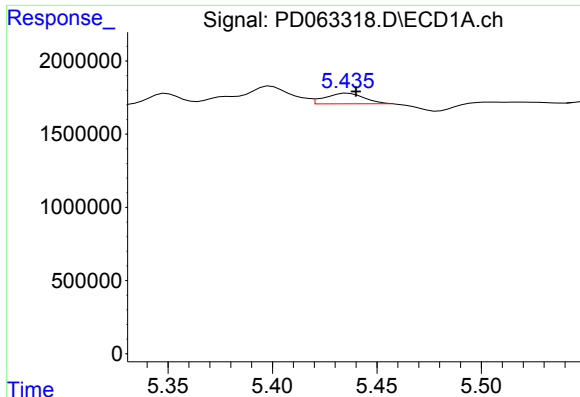
#10 gamma-Chlordane

R.T.: 5.378 min
Delta R.T.: -0.003 min
Response: 443954
Conc: 0.30 ng/ml m



#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 17103996
Conc: 1.10 ng/ml m



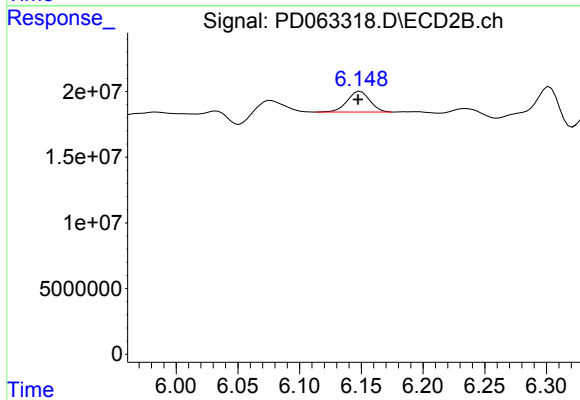
#11 alpha-Chlordane

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 907002
Conc: 0.63 ng/ml m

Instrument :
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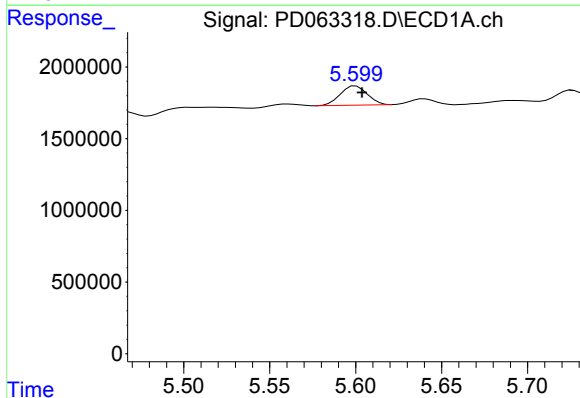
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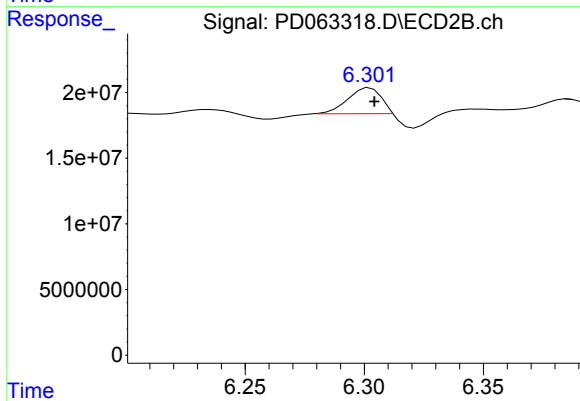
#11 alpha-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 20022009
Conc: 1.35 ng/ml m



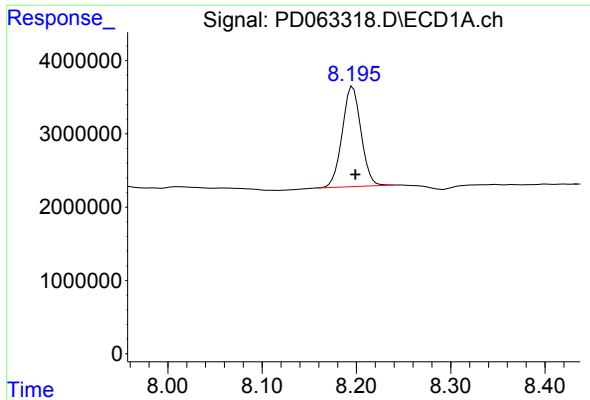
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: -0.005 min
Response: 1479393
Conc: 1.03 ng/ml m



#12 4,4'-DDE

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 19090122
Conc: 1.26 ng/ml m



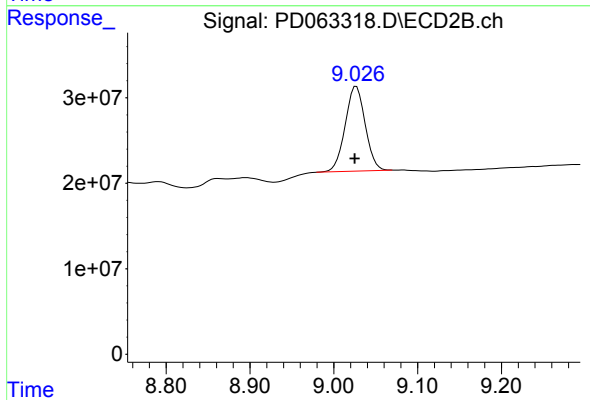
#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.003 min
Response: 18908923
Conc: 15.02 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 165508816
Conc: 16.22 ng/ml