

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 13:24
 Operator : AR\AJ
 Sample : M2107-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-34-0-2.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:52:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 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	3.981	10523933	141.0E6	12.921	13.387
28)	SA Decachlor...	8.255	9.040	17141200	114.4E6	14.131	13.479
Target Compounds							
11)	B alpha-Chl...	5.490	6.161	1377846	41619850	1.098m	3.032 #
12)	B 4,4'-DDE	5.654	6.316	5696114	78226334	4.692m	5.540
17)	MA 4,4'-DDT	6.413	7.104	9287898	64097564	9.095	6.428 #

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

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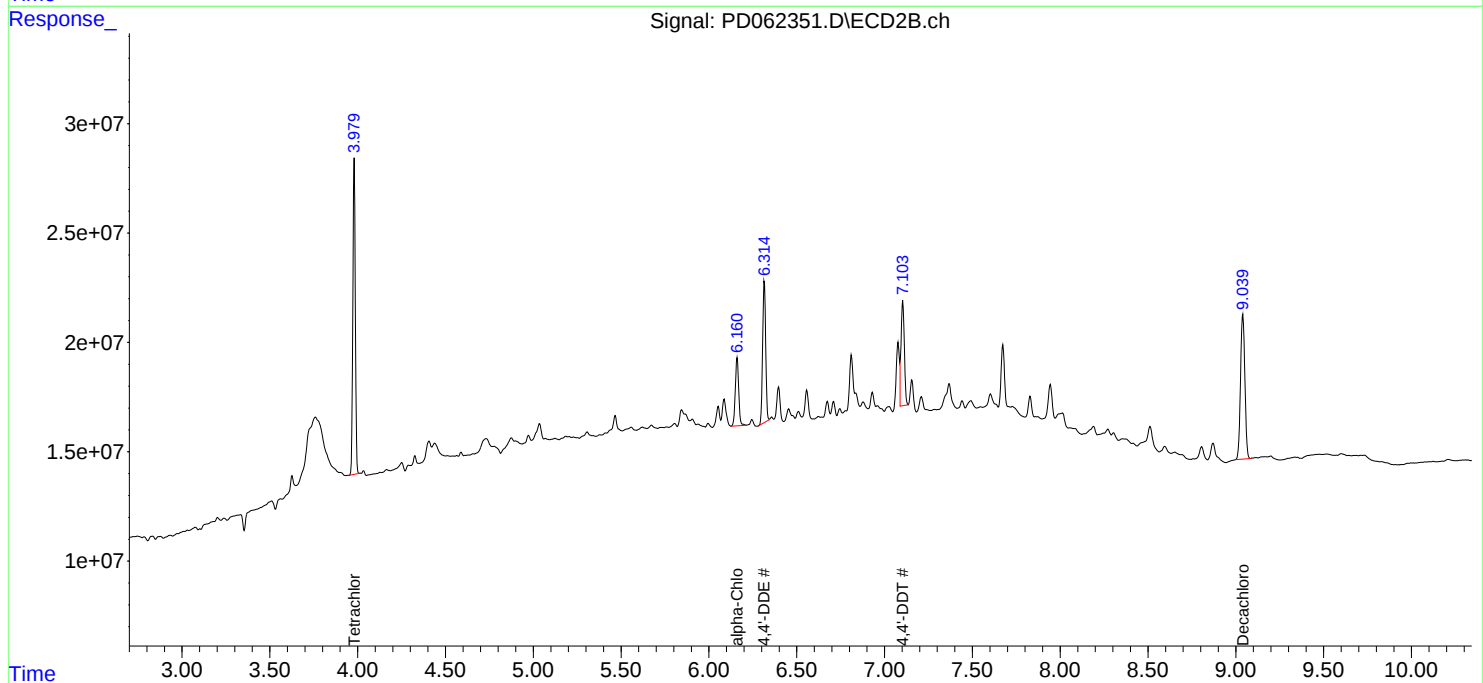
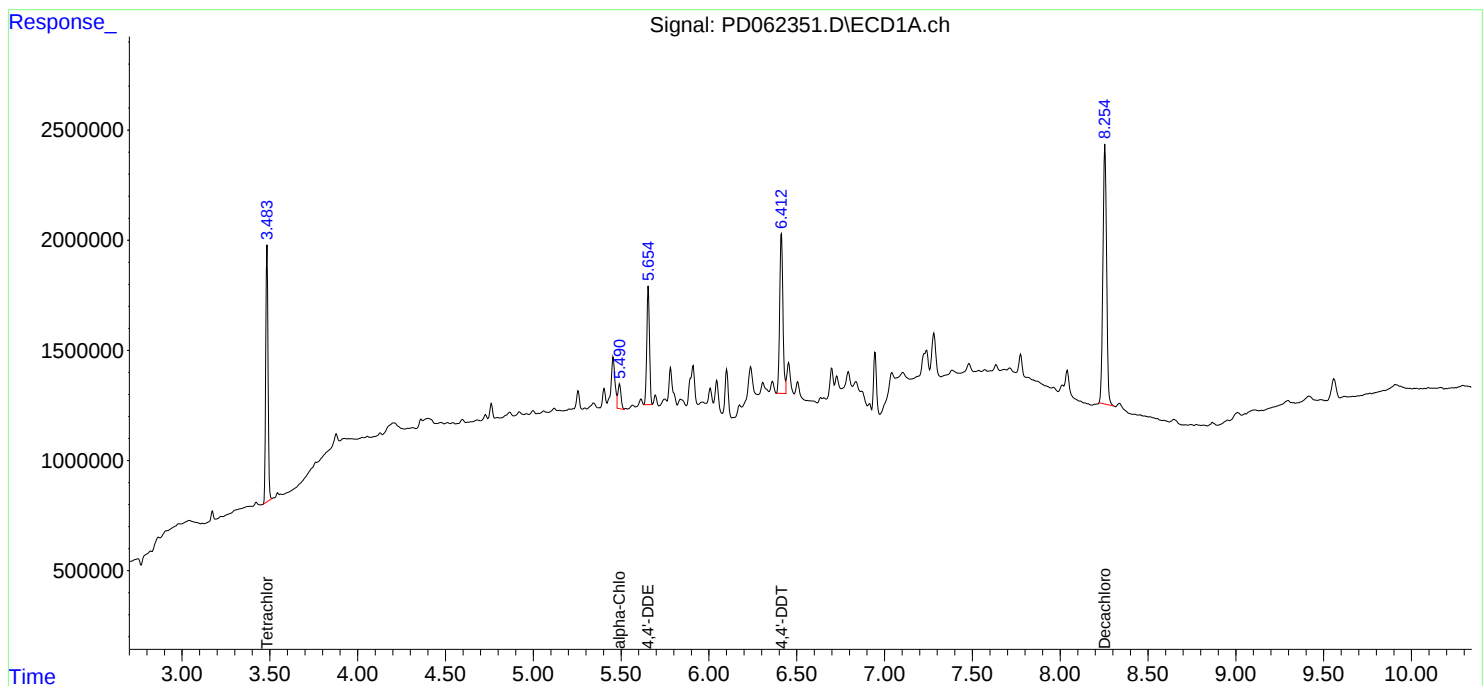
Instrument :
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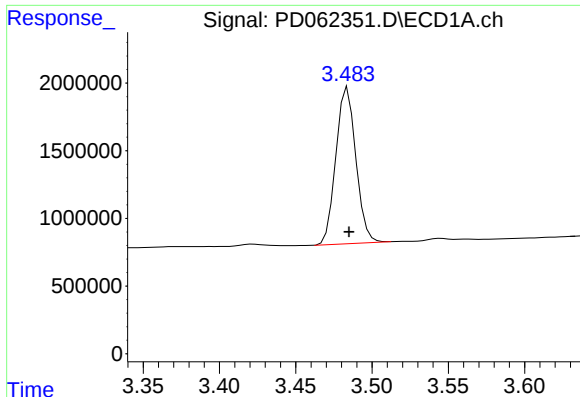
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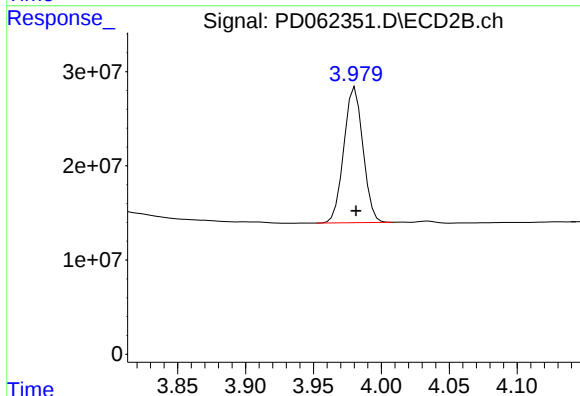
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 10523933
Conc: 12.92 ng/ml

Instrument :
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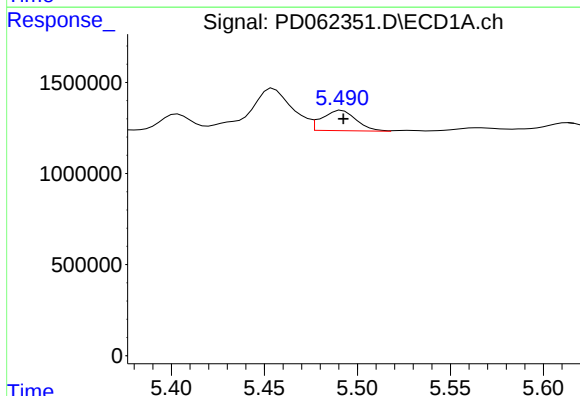
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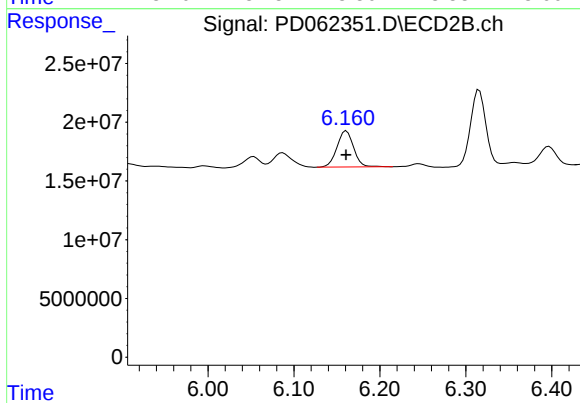
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 140980954
Conc: 13.39 ng/ml



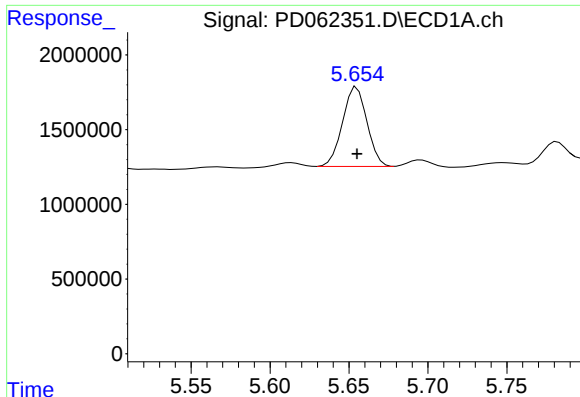
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 1377846
Conc: 1.10 ng/ml m



#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 41619850
Conc: 3.03 ng/ml



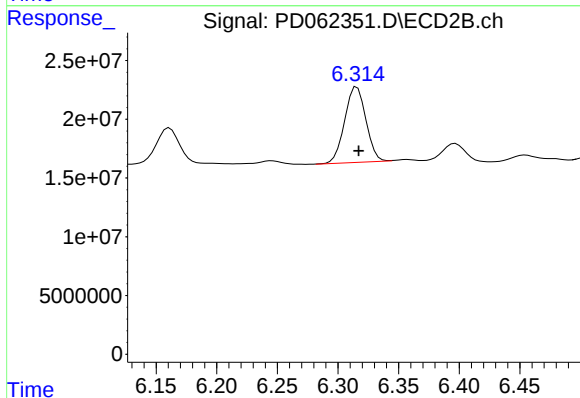
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 5696114
Conc: 4.69 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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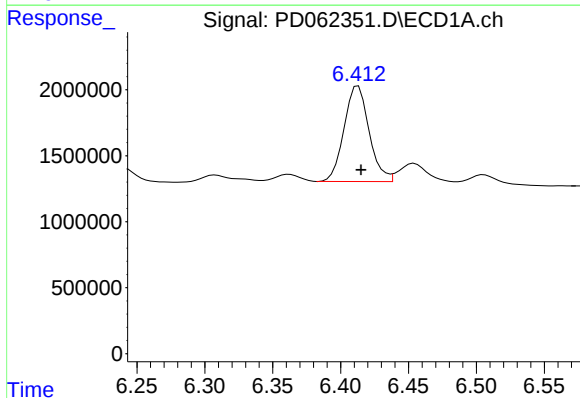
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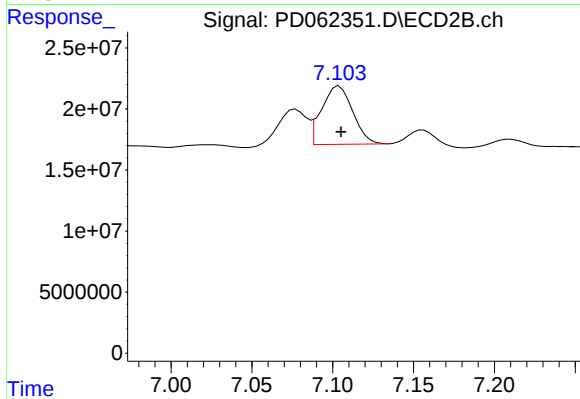
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 78226334
Conc: 5.54 ng/ml



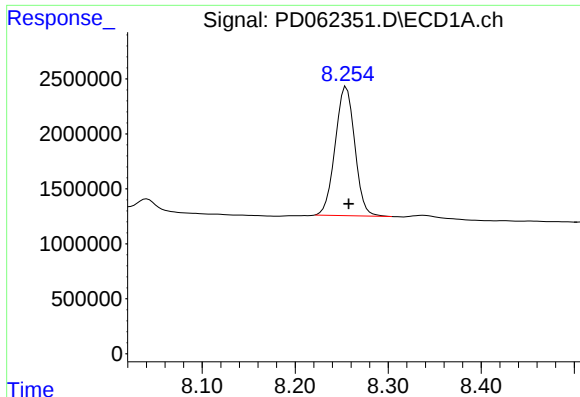
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 9287898
Conc: 9.10 ng/ml



#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 64097564
Conc: 6.43 ng/ml



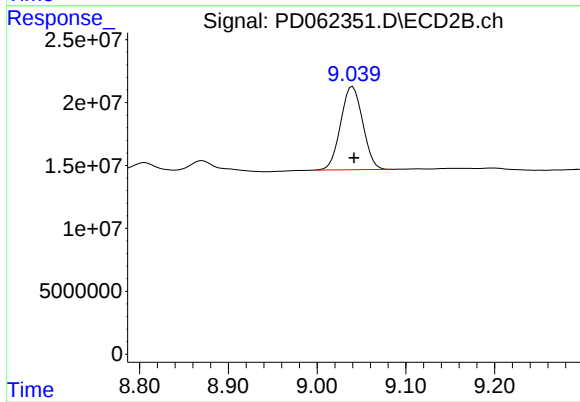
#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 17141200
Conc: 14.13 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 114373436
Conc: 13.48 ng/ml