

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042221\
 Data File : PD062285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 22:55
 Operator : AR\AJ
 Sample : M2117-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-01-042121

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 06:18:17 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	3.980	10379044	111.5E6	12.396	12.836
28)	SA Decachlor...	8.255	9.040	16883071	117.2E6	13.721	12.412
Target Compounds							
11)	B alpha-Chl...	5.490	6.159	1559909	39799762	1.342m	3.491m#
12)	B 4,4'-DDE	5.653	6.310	1041391	33165922	0.927m	2.878 #
17)	MA 4,4'-DDT	6.412	7.105	1917001	8781495	2.128	0.919 #

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

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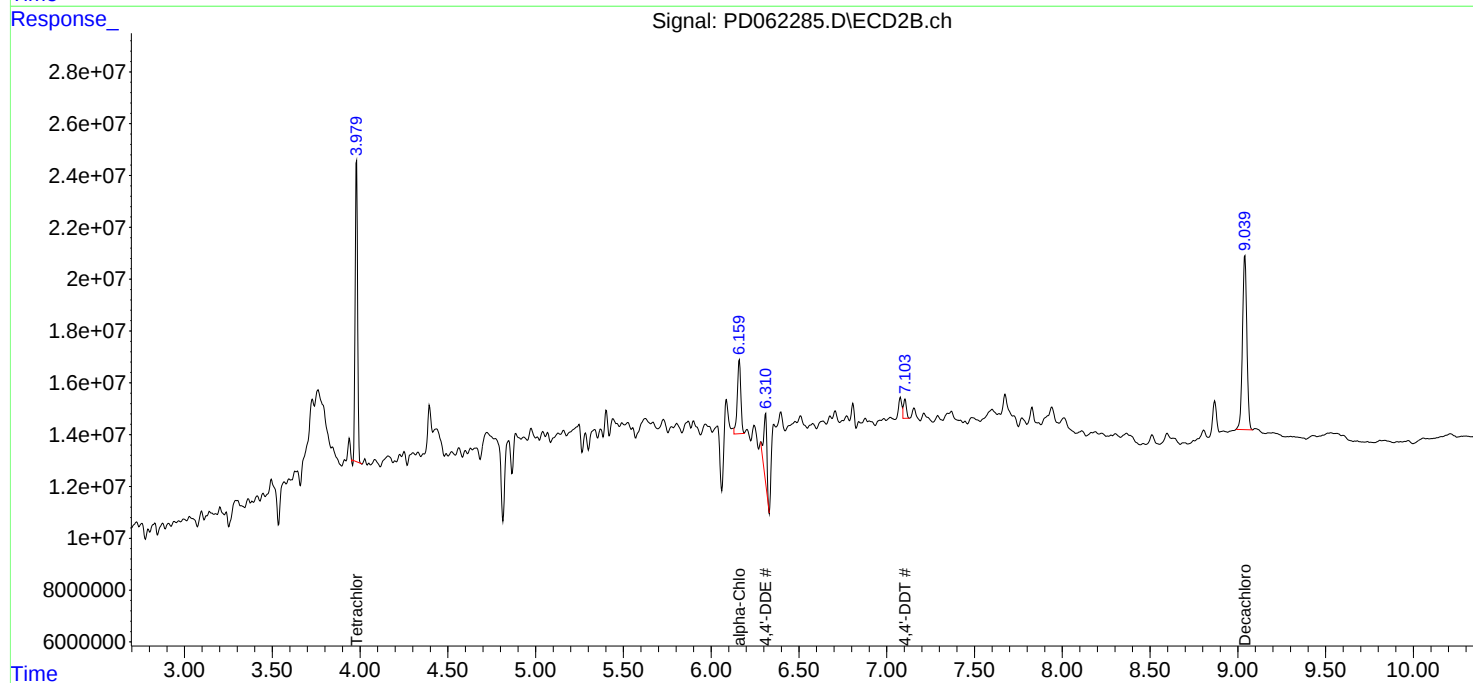
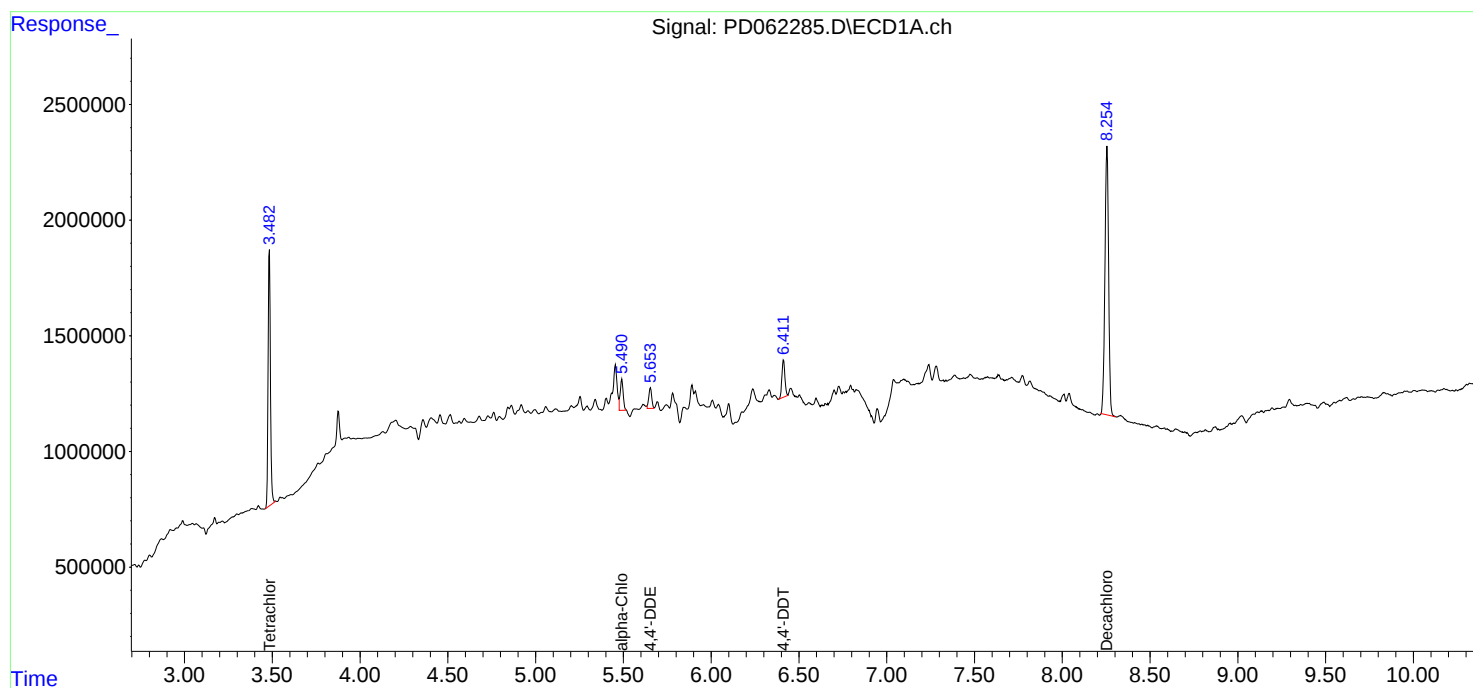
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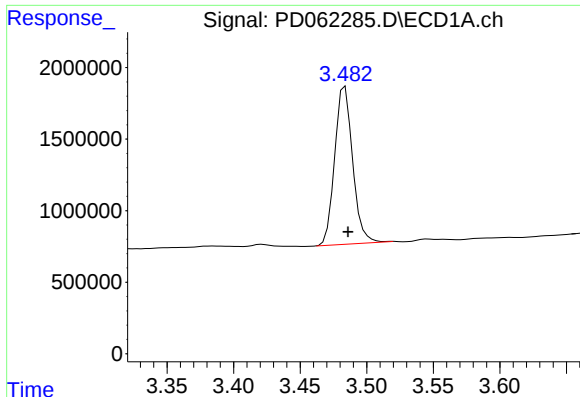
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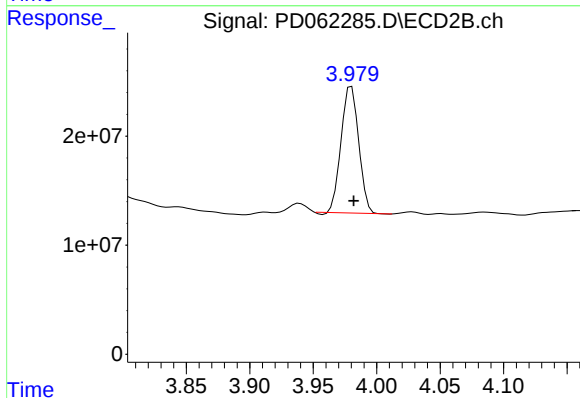
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 10379044
Conc: 12.40 ng/ml

Instrument :
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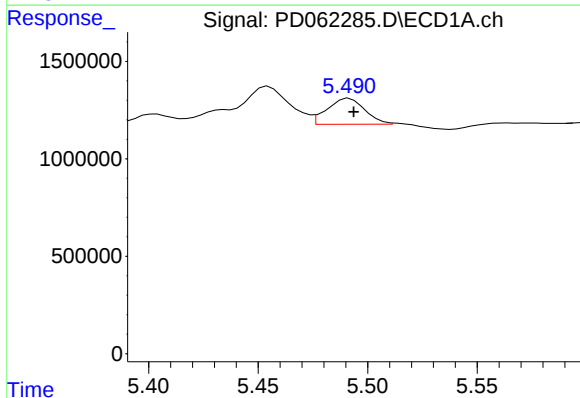
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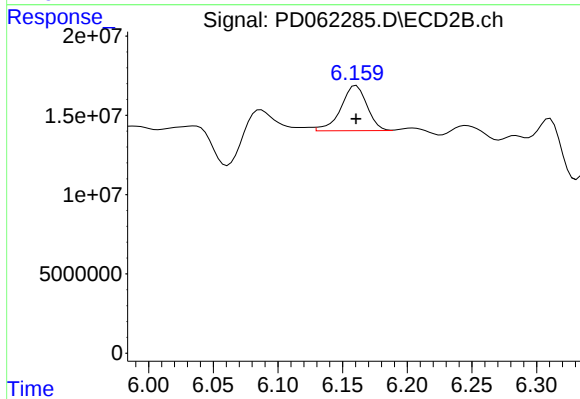
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 111534215
Conc: 12.84 ng/ml



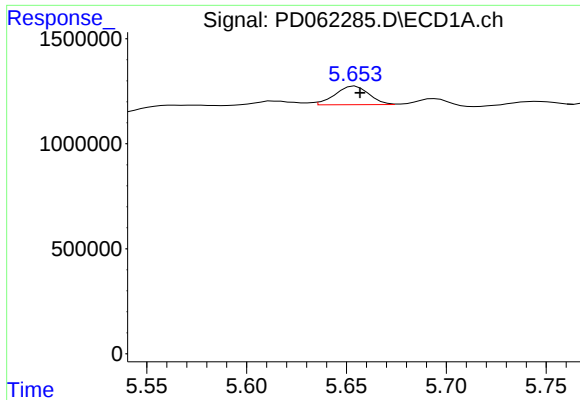
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: -0.003 min
Response: 1559909
Conc: 1.34 ng/ml m



#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.001 min
Response: 39799762
Conc: 3.49 ng/ml m



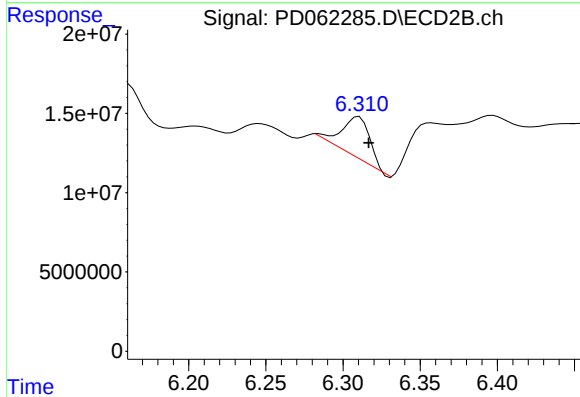
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 1041391
Conc: 0.93 ng/ml m

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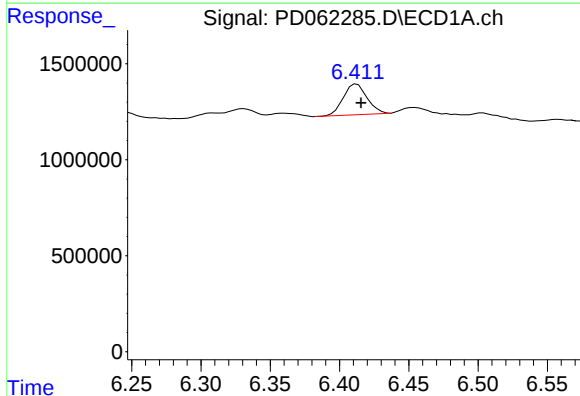
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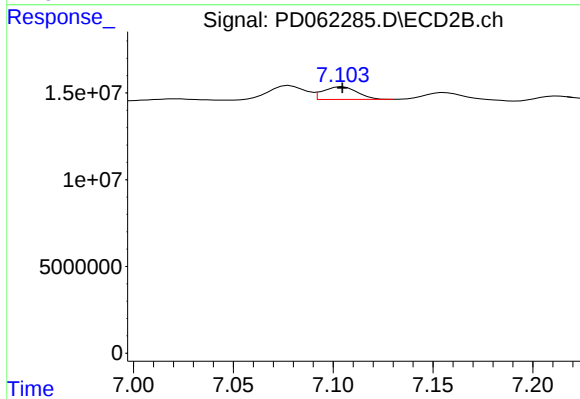
#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.006 min
Response: 33165922
Conc: 2.88 ng/ml



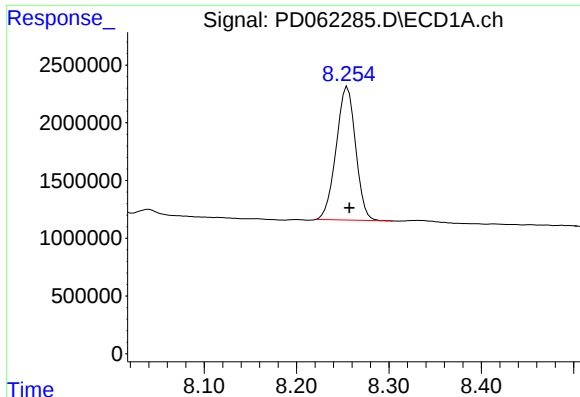
#17 4,4'-DDT

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 1917001
Conc: 2.13 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 8781495
Conc: 0.92 ng/ml



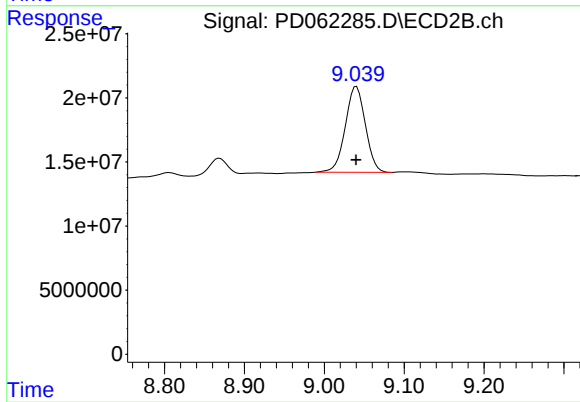
#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 16883071
Conc: 13.72 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 117177343
Conc: 12.41 ng/ml