

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 03:21
 Operator : AR\AJ
 Sample : M2176-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 STOCKPILE-COMP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 05:45:51 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...	3.485	3.981	9971588	125.8E6	12.243	11.948
28)	SA Decachlor...	8.256	9.040	14936841	114.4E6	12.314	13.487
Target Compounds							
11)	B alpha-Chl...	5.490	6.161	1106022	22615884	0.882m	1.647 #
12)	B 4,4'-DDE	5.652	6.312	1907311	27884110	1.571m	1.975m#
17)	MA 4,4'-DDT	6.412	7.105	8155430	25243928	7.986	2.531 #

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

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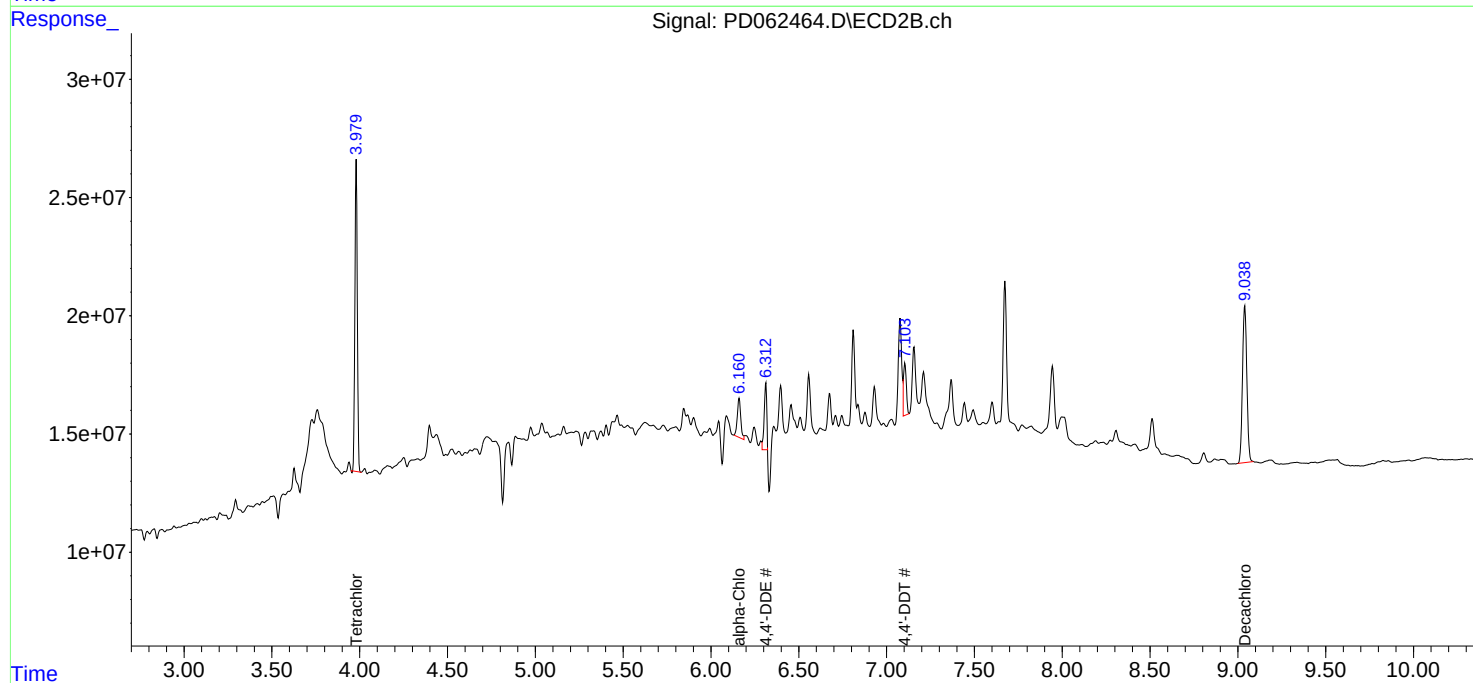
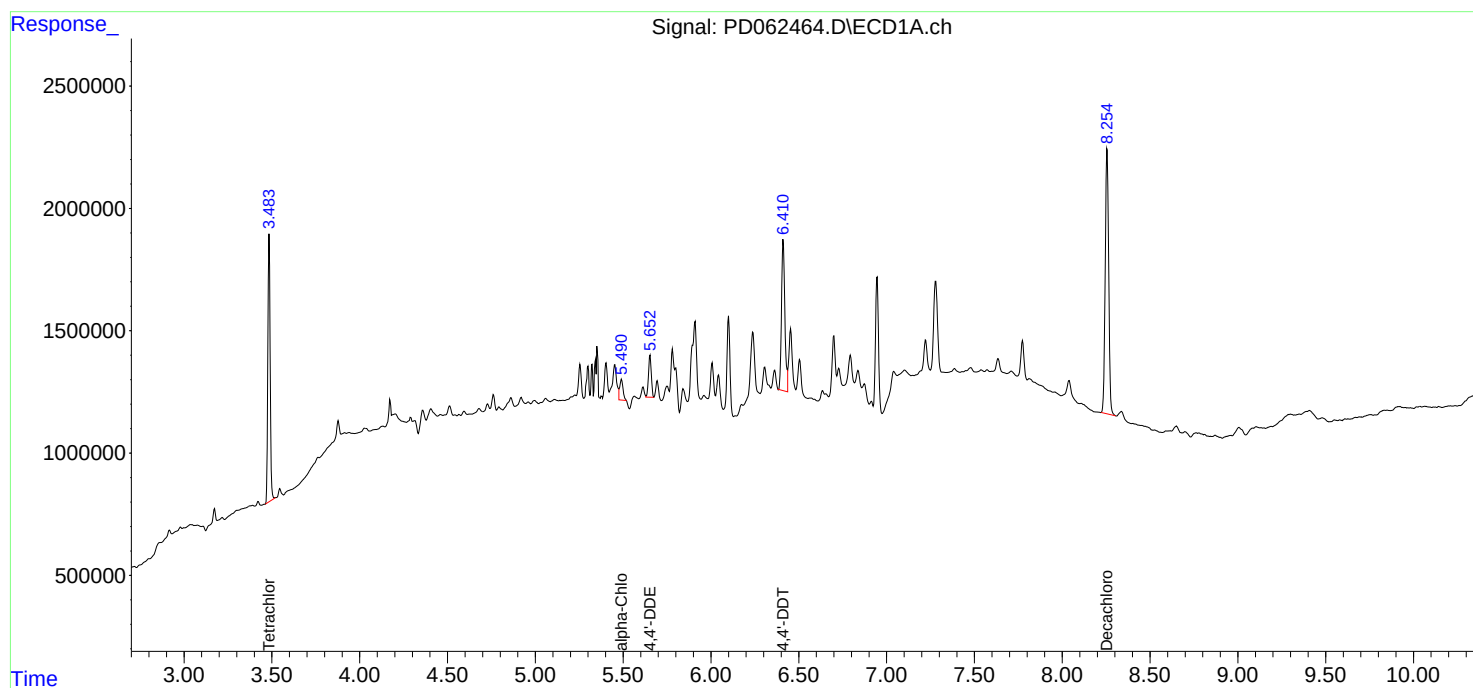
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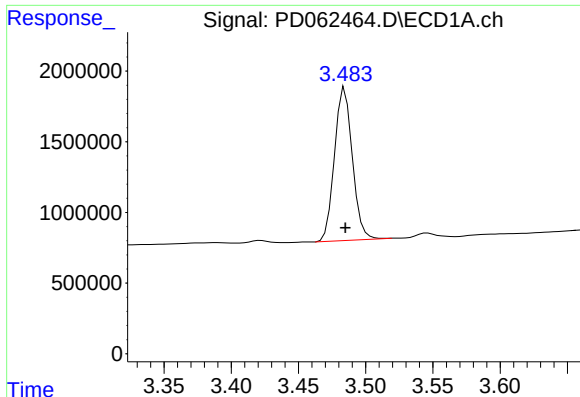
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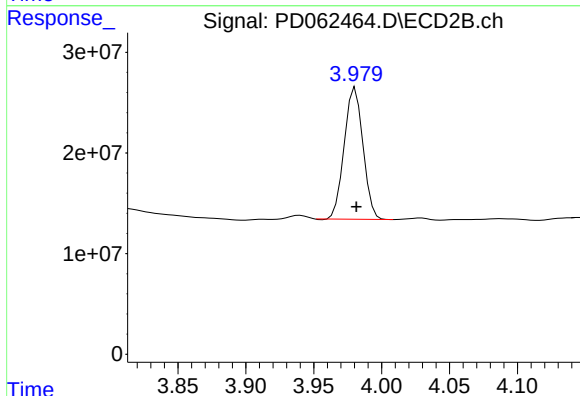
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 9971588
Conc: 12.24 ng/ml

Instrument :
ECD_D
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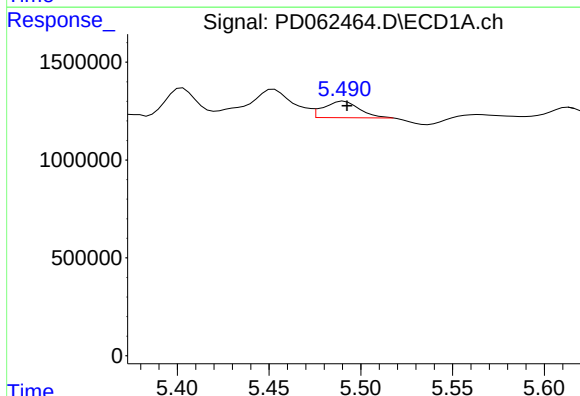
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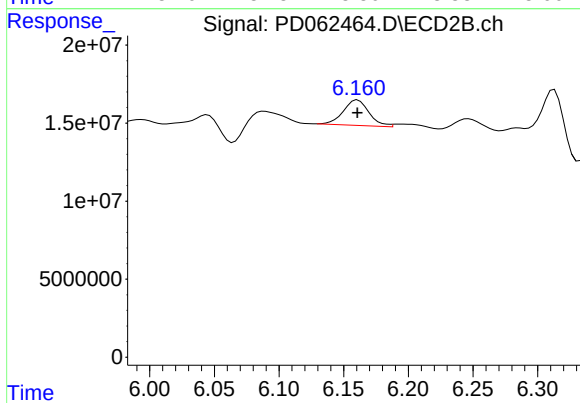
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 125832754
Conc: 11.95 ng/ml



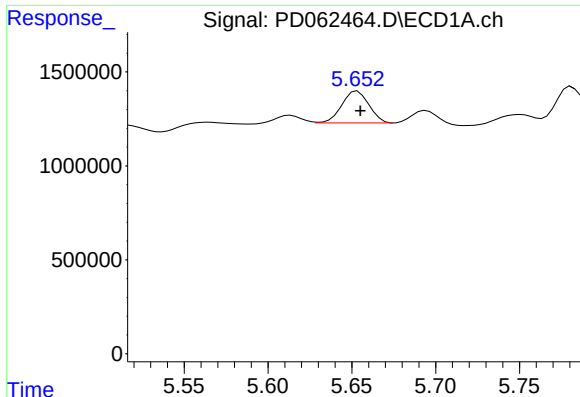
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: -0.003 min
Response: 1106022
Conc: 0.88 ng/ml m



#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 22615884
Conc: 1.65 ng/ml



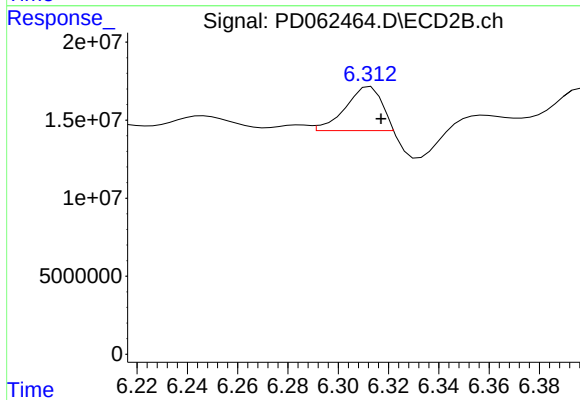
#12 4,4'-DDE

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 1907311
Conc: 1.57 ng/ml m

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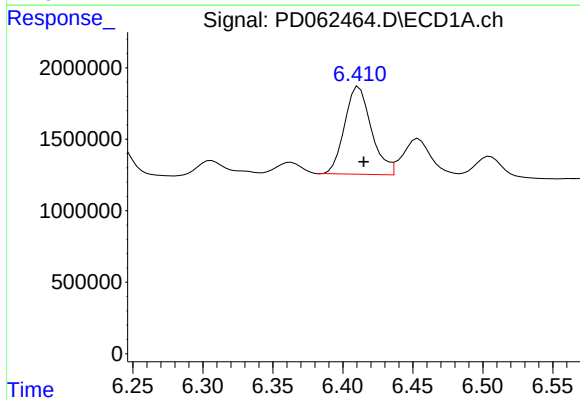
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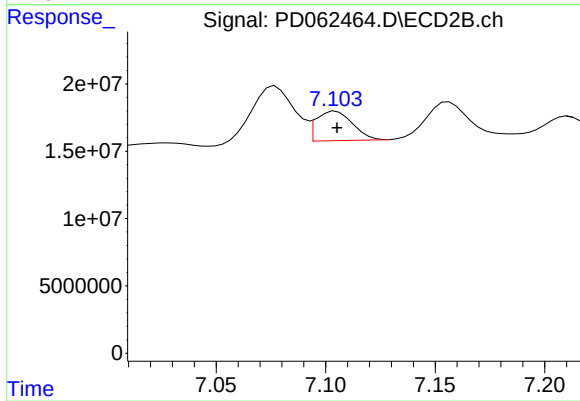
#12 4,4'-DDE

R.T.: 6.312 min
Delta R.T.: -0.005 min
Response: 27884110
Conc: 1.97 ng/ml m



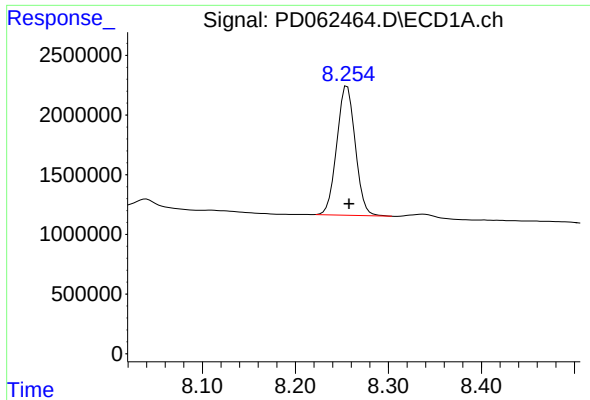
#17 4,4'-DDT

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 8155430
Conc: 7.99 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 25243928
Conc: 2.53 ng/ml



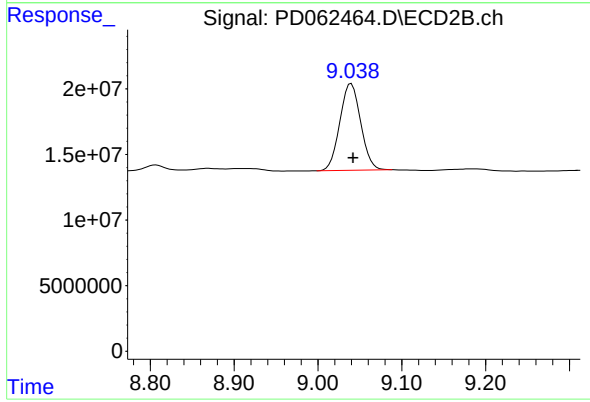
#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 14936841
Conc: 12.31 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 114434842
Conc: 13.49 ng/ml