

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 13:10
 Operator : AR\AJ
 Sample : M2107-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-33-0-2.0

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:51:59 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	10440786	137.2E6	12.819	13.028
28)	SA Decachlor...	8.256	9.040	15373289	107.5E6	12.673	12.668
Target Compounds							
11)	B alpha-Chl...	5.490	6.162	832449	30166815	0.664m	2.197 #
12)	B 4,4'-DDE	5.654	6.316	2749960	37615171	2.265	2.664
17)	MA 4,4'-DDT	6.412	7.105	2475804	10307162	2.424	1.034 #

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

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Operator : AR\AJ
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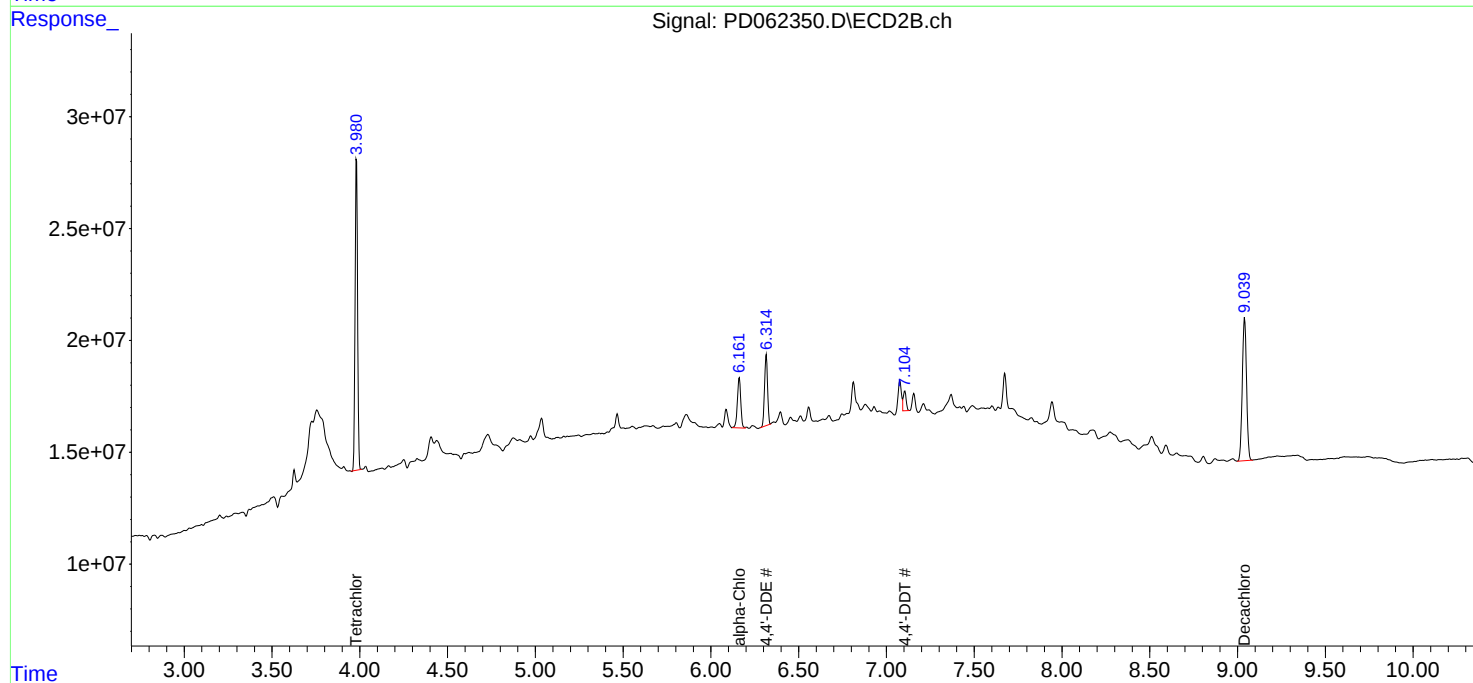
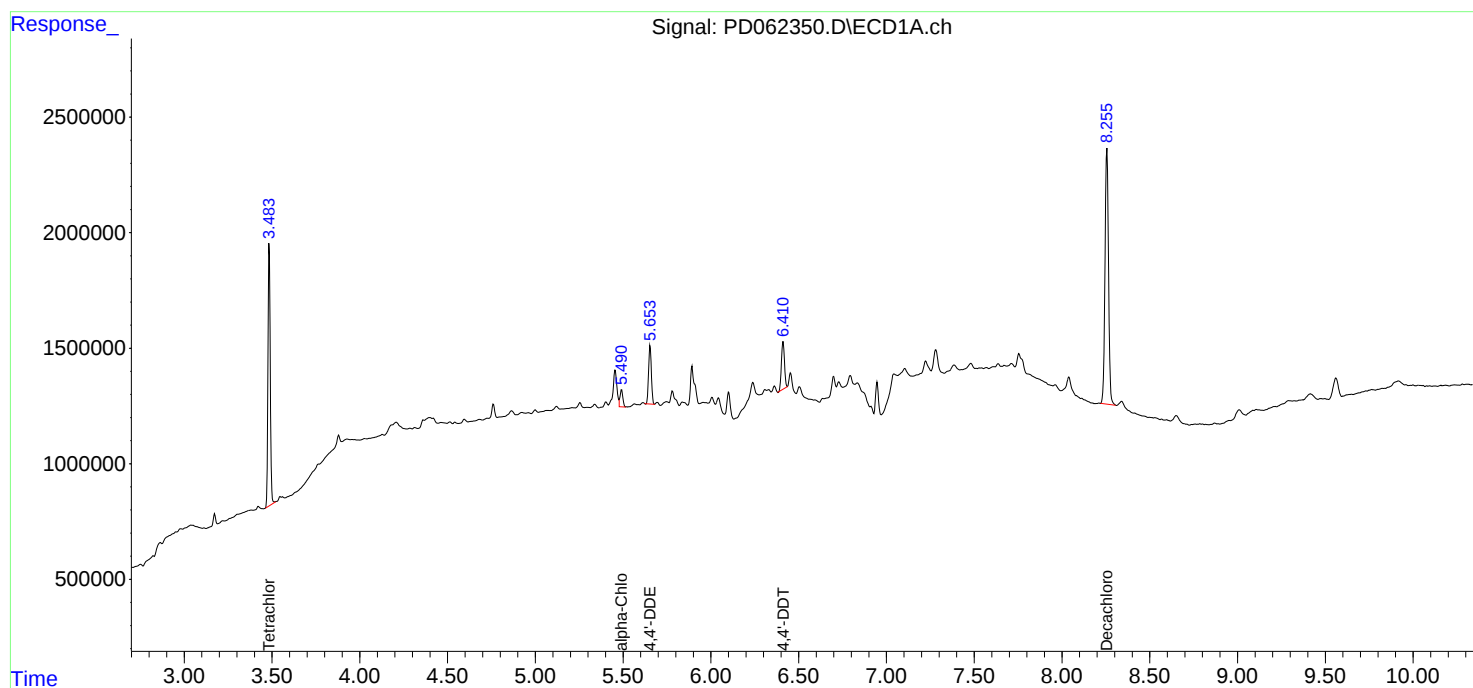
Instrument :
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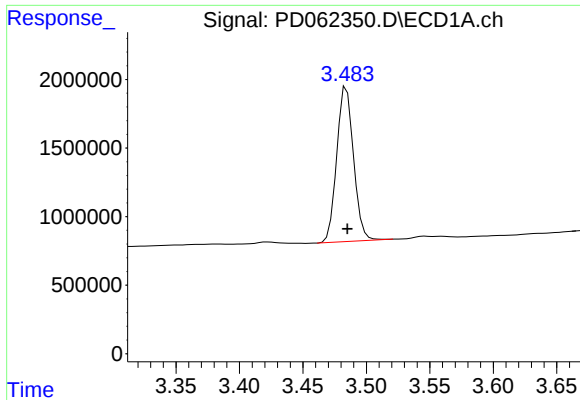
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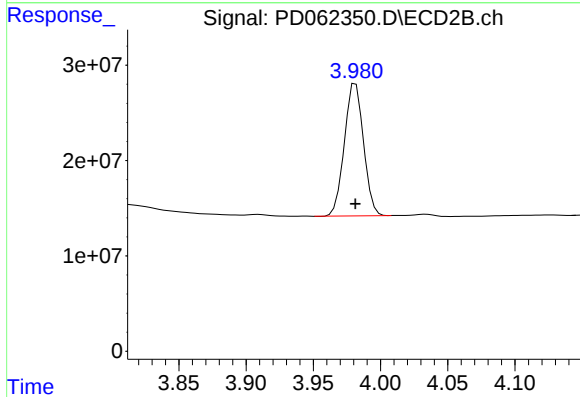
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 10440786
Conc: 12.82 ng/ml

Instrument :
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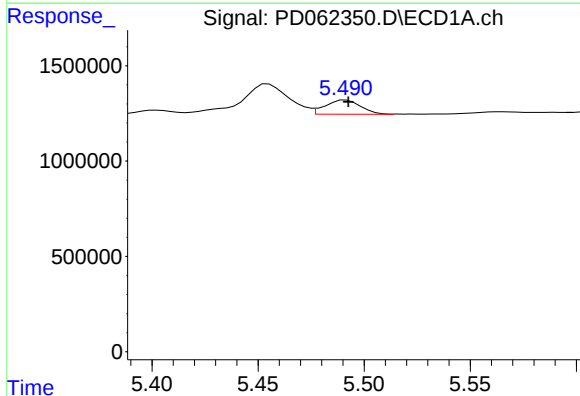
Manual Integrations
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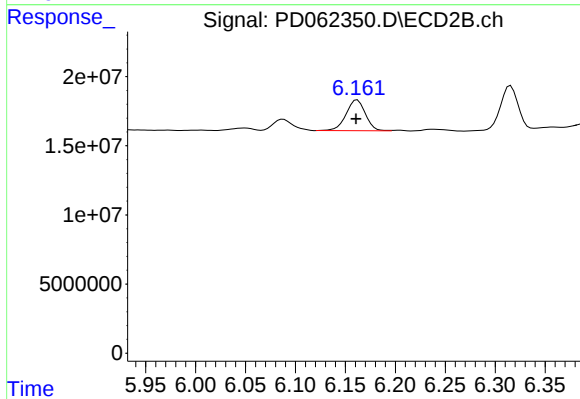
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 137207347
Conc: 13.03 ng/ml



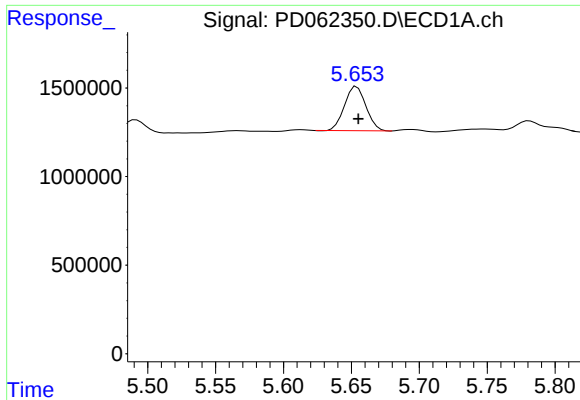
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 832449
Conc: 0.66 ng/ml m



#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.001 min
Response: 30166815
Conc: 2.20 ng/ml



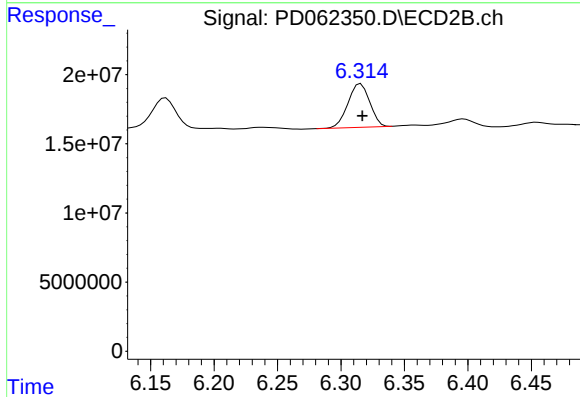
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 2749960
Conc: 2.27 ng/ml

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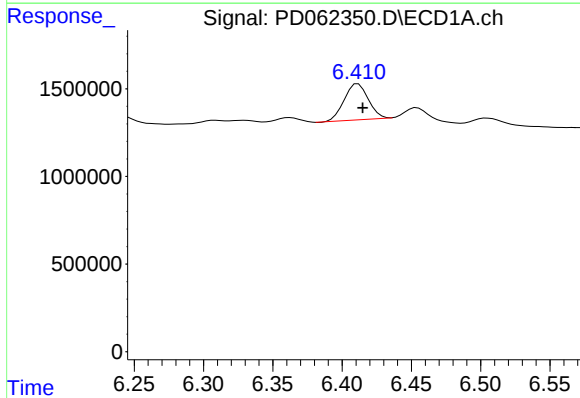
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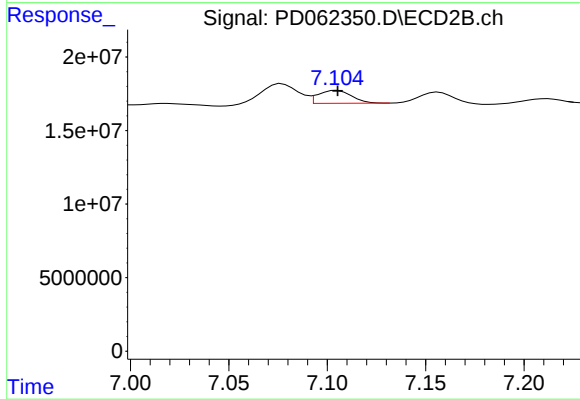
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 37615171
Conc: 2.66 ng/ml



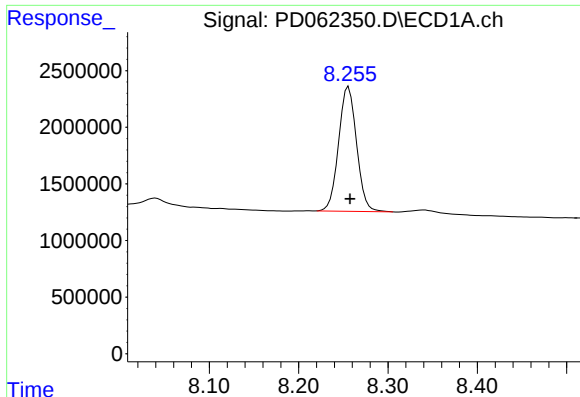
#17 4,4'-DDT

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2475804
Conc: 2.42 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 10307162
Conc: 1.03 ng/ml



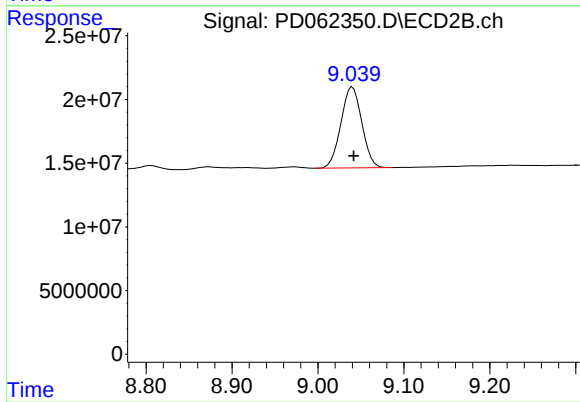
#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 15373289
Conc: 12.67 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 107489096
Conc: 12.67 ng/ml