

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 02:21
 Operator : AR\AJ
 Sample : 02423-15
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SPE-2WC-23-04-18

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:56:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.548	2.768	37815284	18305371	15.854	14.043
28) SA Decachlor...	9.075f	7.916	59398258	10057119	19.560	7.540 #
Target Compounds						
12) B 4,4'-DDE	6.206	5.228	39570012	15676858	12.343	9.996m
16) A 4,4'-DDD	6.726	5.784	47233820	8371991	17.826m	6.350 #
17) MA 4,4'-DDT	7.040	6.032	56512720	31012928	19.397	22.963m

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

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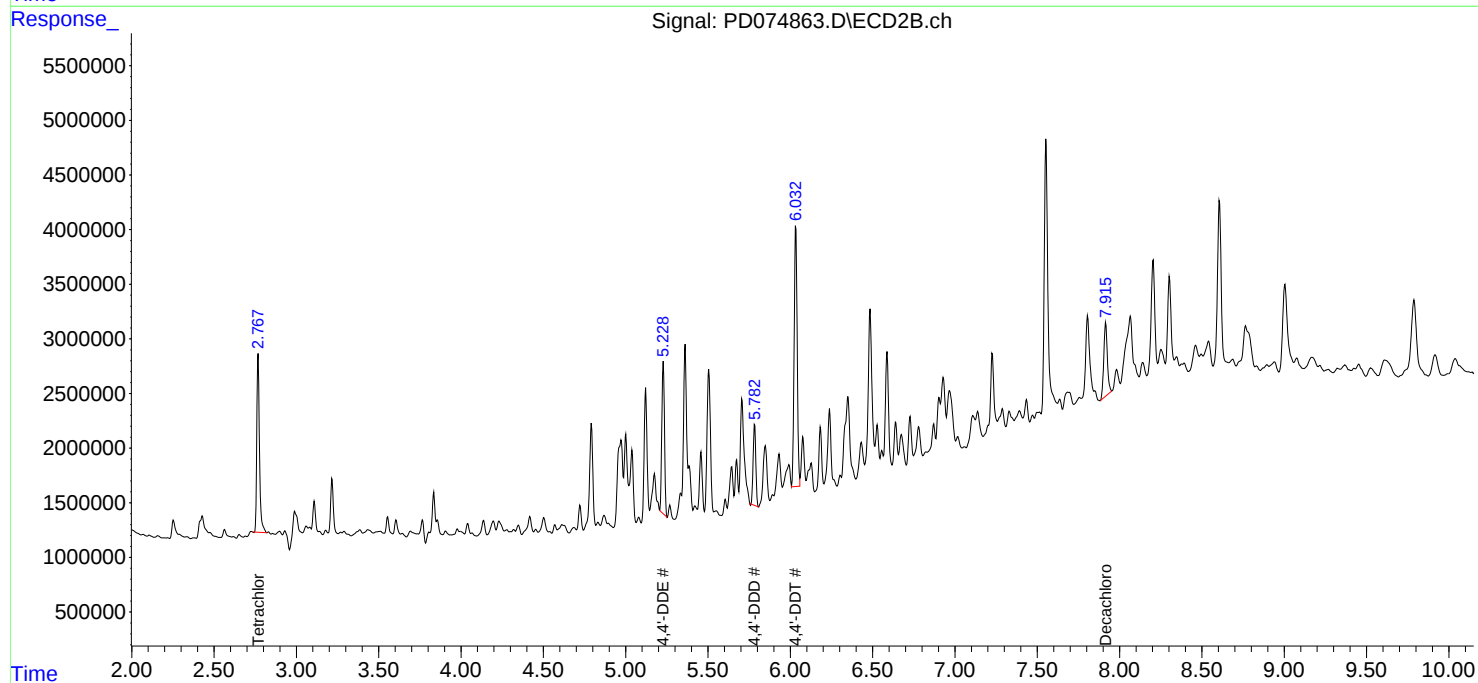
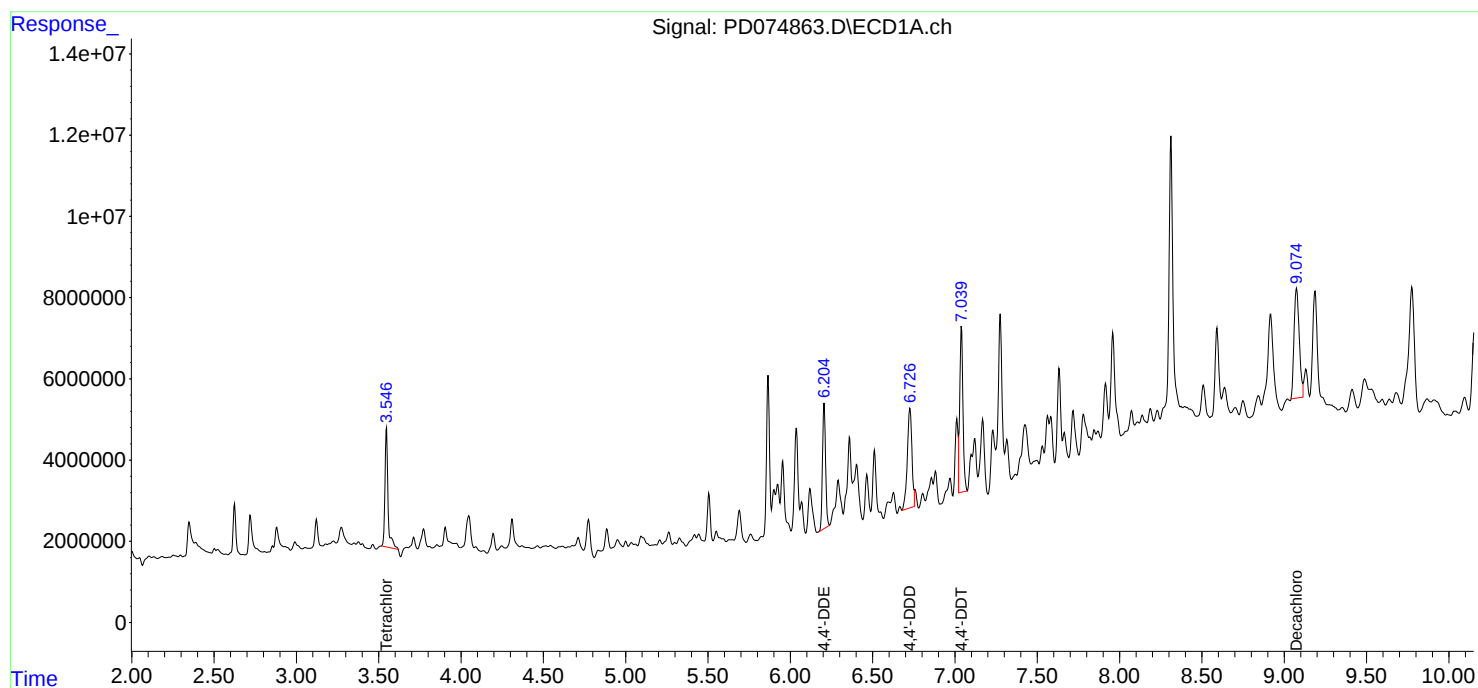
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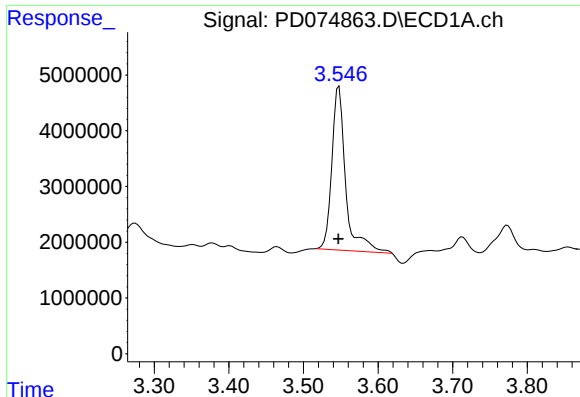
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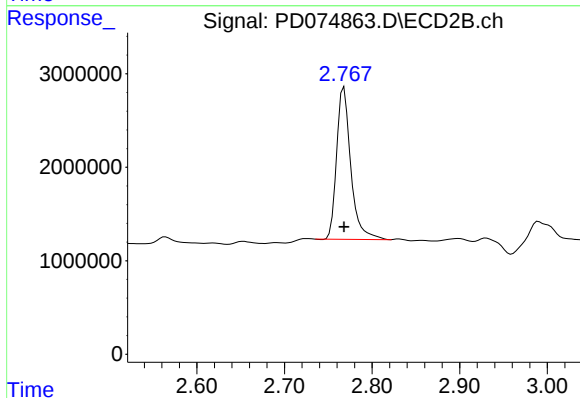
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 37815284
Conc: 15.85 ng/ml

Instrument :
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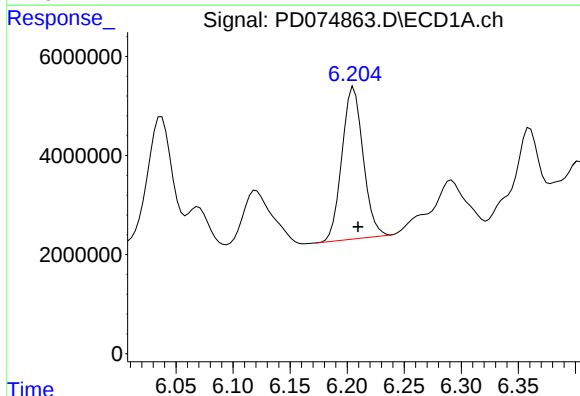
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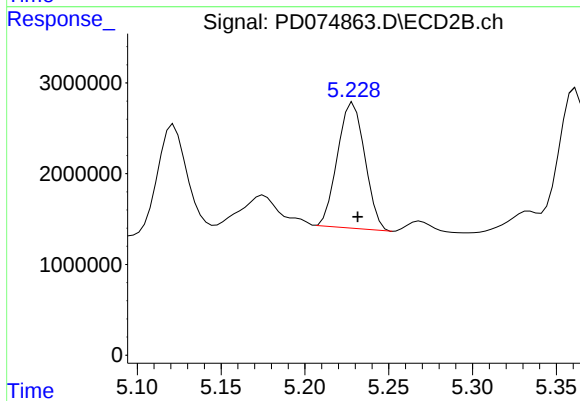
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 18305371
Conc: 14.04 ng/ml



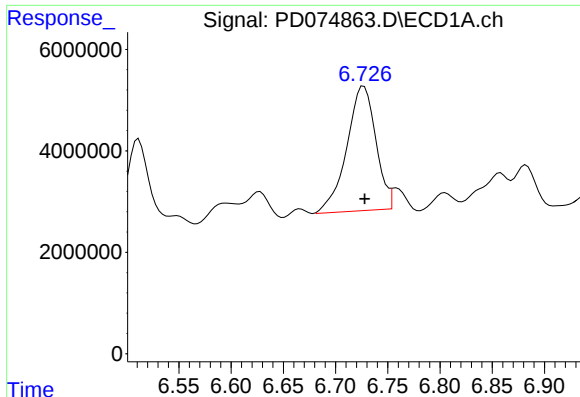
#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: -0.004 min
Response: 39570012
Conc: 12.34 ng/ml



#12 4,4'-DDE

R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 15676858
Conc: 10.00 ng/ml m



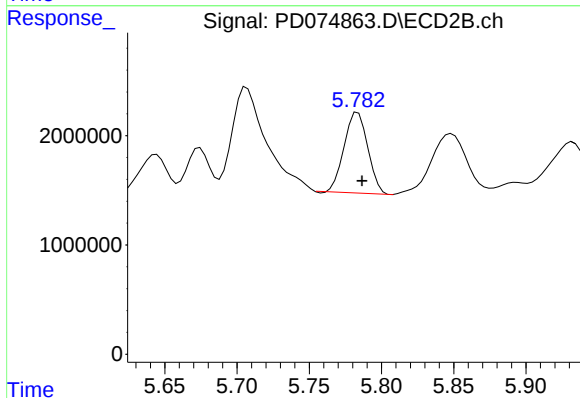
#16 4,4'-DDD

R.T.: 6.726 min
Delta R.T.: -0.002 min
Response: 47233820
Conc: 17.83 ng/ml

Instrument :
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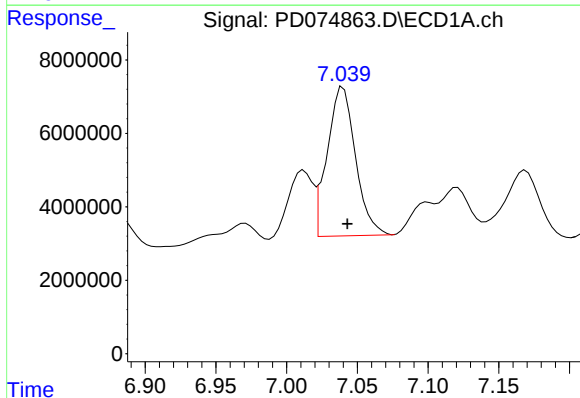
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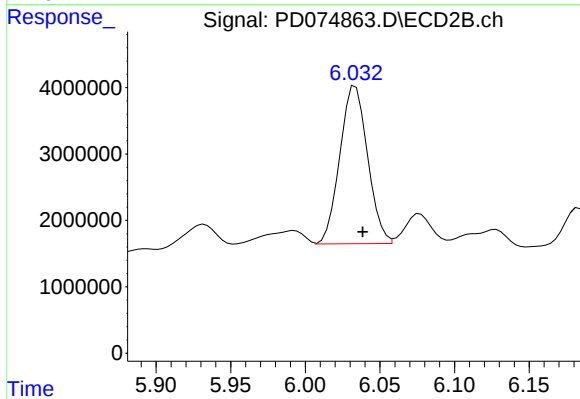
#16 4,4'-DDD

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 8371991
Conc: 6.35 ng/ml



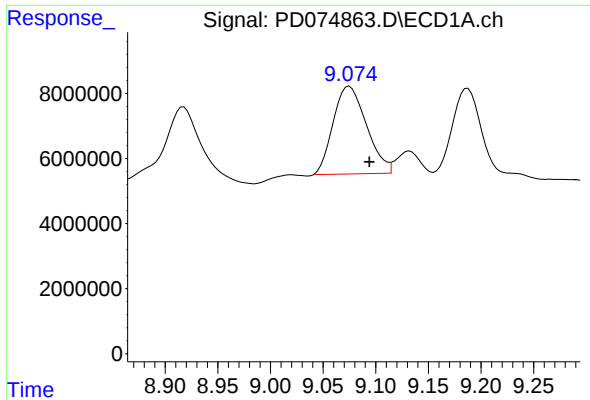
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.003 min
Response: 56512720
Conc: 19.40 ng/ml



#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.006 min
Response: 31012928
Conc: 22.96 ng/ml m



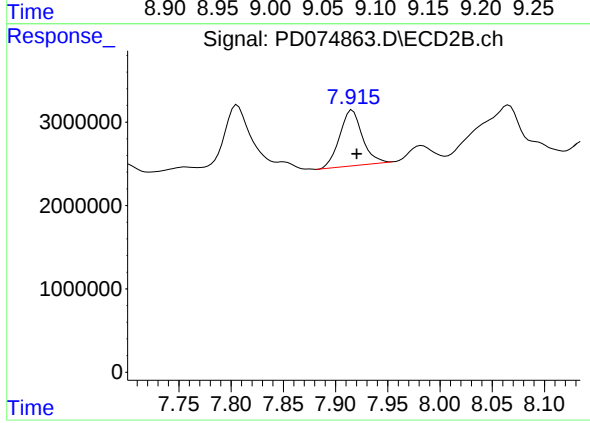
#28 Decachlorobiphenyl

R.T.: 9.075 min
Delta R.T.: -0.019 min
Response: 59398258
Conc: 19.56 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.004 min
Response: 10057119
Conc: 7.54 ng/ml