

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 20:22
 Operator : AR\AJ
 Sample : N3961-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RVE-176

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:10:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 2022
 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...	2.815	3.574	35131845	410.1E6	12.388	14.567
2) SA Decachlor...	8.017	9.106	38829607	152.2E6	14.000	14.703
Target Compounds						
12) B 4,4'-DDE	5.307	6.233	47440825	238.3E6	13.861	16.674
17) MA 4,4'-DDT	6.120	7.067	18441238	85605534	6.248	6.563m

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

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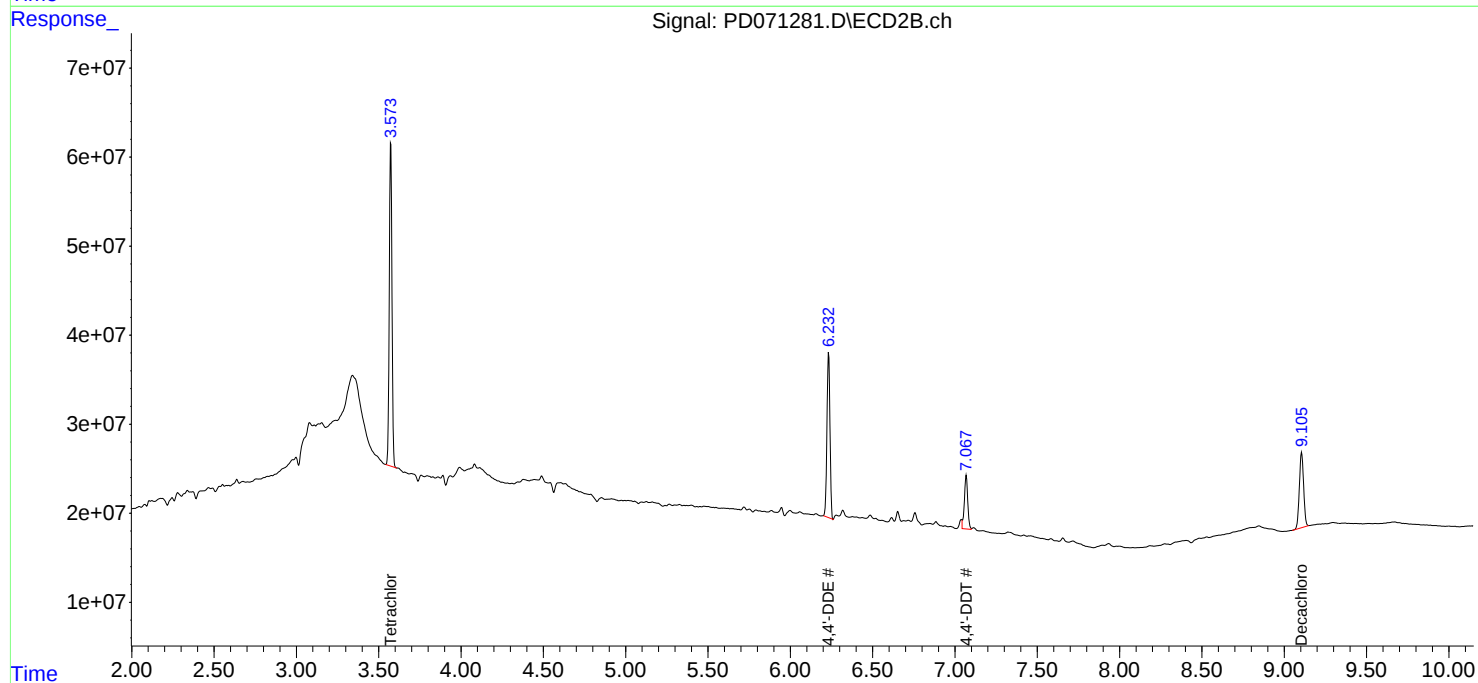
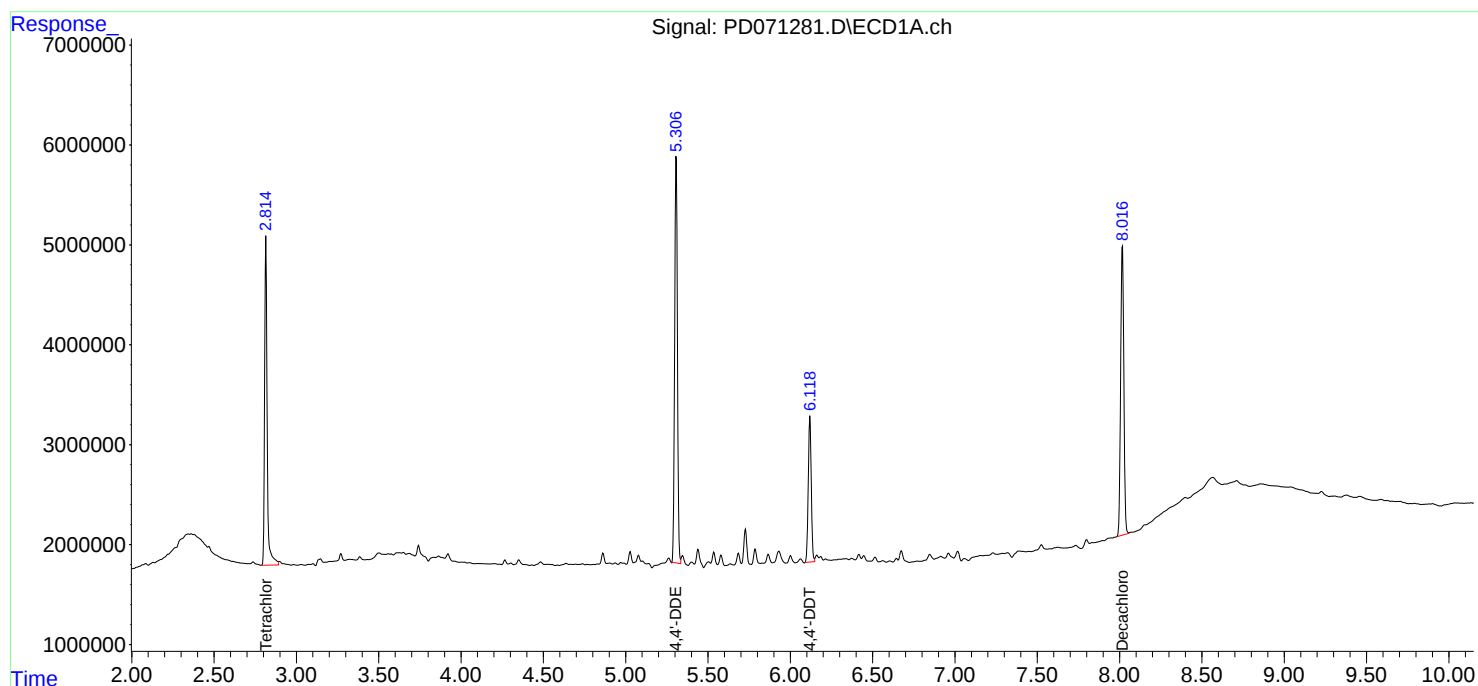
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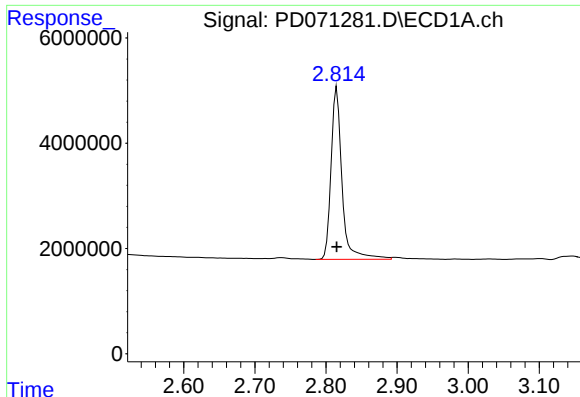
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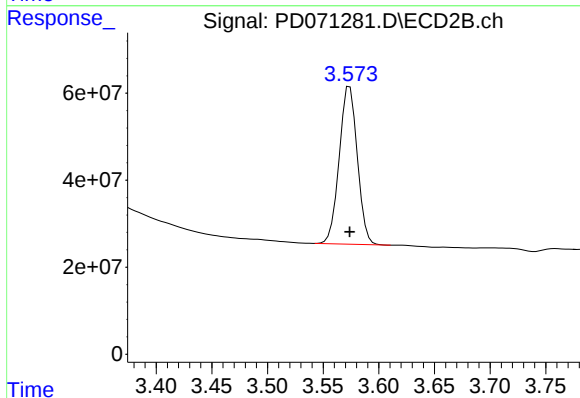
#1 Tetrachloro-m-xylene

R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 35131845
Conc: 12.39 ng/ml

Instrument :
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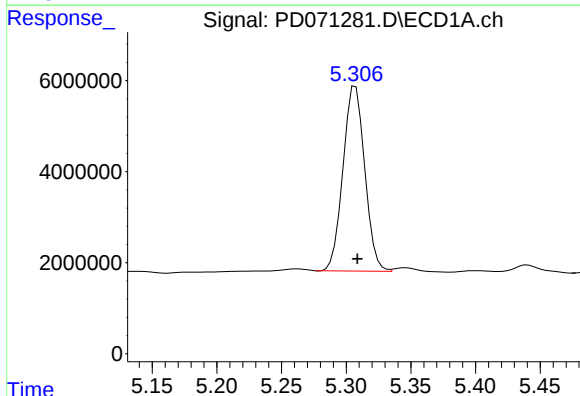
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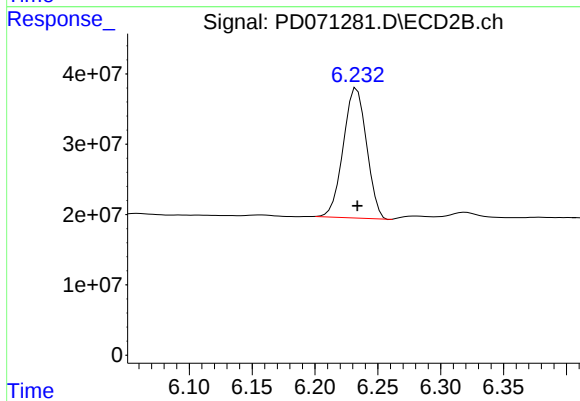
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 410071613
Conc: 14.57 ng/ml



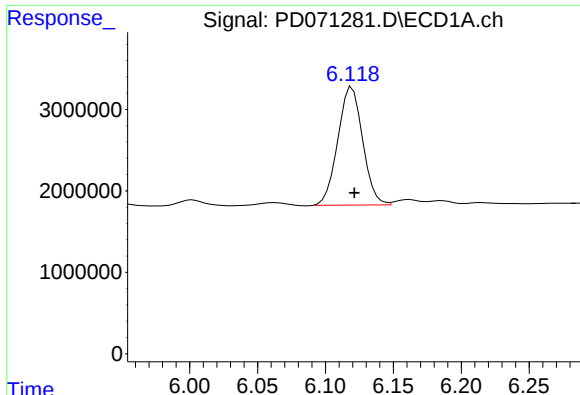
#12 4,4'-DDE

R.T.: 5.307 min
Delta R.T.: -0.001 min
Response: 47440825
Conc: 13.86 ng/ml



#12 4,4'-DDE

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 238345218
Conc: 16.67 ng/ml



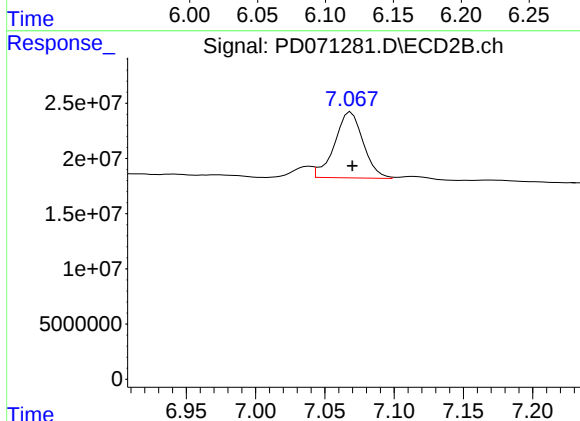
#17 4,4'-DDT

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 18441238
Conc: 6.25 ng/ml

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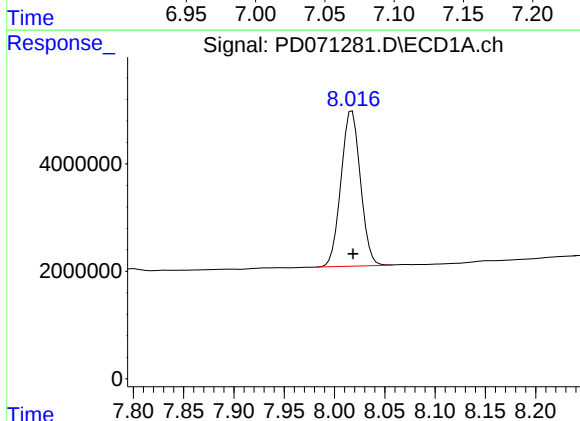
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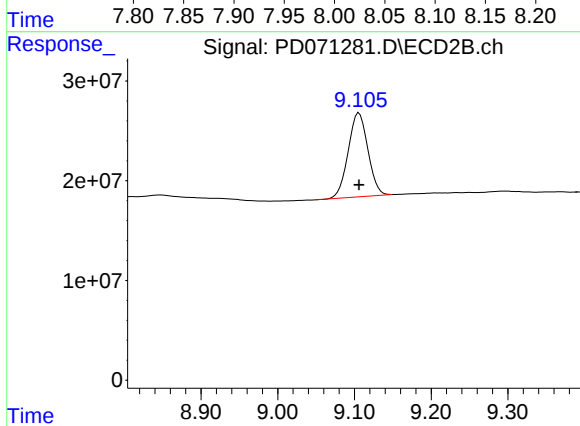
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 85605534
Conc: 6.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 38829607
Conc: 14.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 152214797
Conc: 14.70 ng/ml