

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030822\
 Data File : PD068383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2022 10:30
 Operator : AR\AJ
 Sample : N1802-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 342

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/09/2022
 Supervised By : Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 23:50:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 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 x 0.2 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...	3.458	4.175	12170335	105.0E6	10.382	10.939
28) SA Decachlor...	8.224	9.376	18388215	90763640	15.801	15.309
Target Compounds						
12) B 4,4'-DDE	5.625	6.554	1382861	9121366	1.014m	0.933
17) MA 4,4'-DDT	6.381	7.347	1275735	8911722	1.157m	1.260m

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

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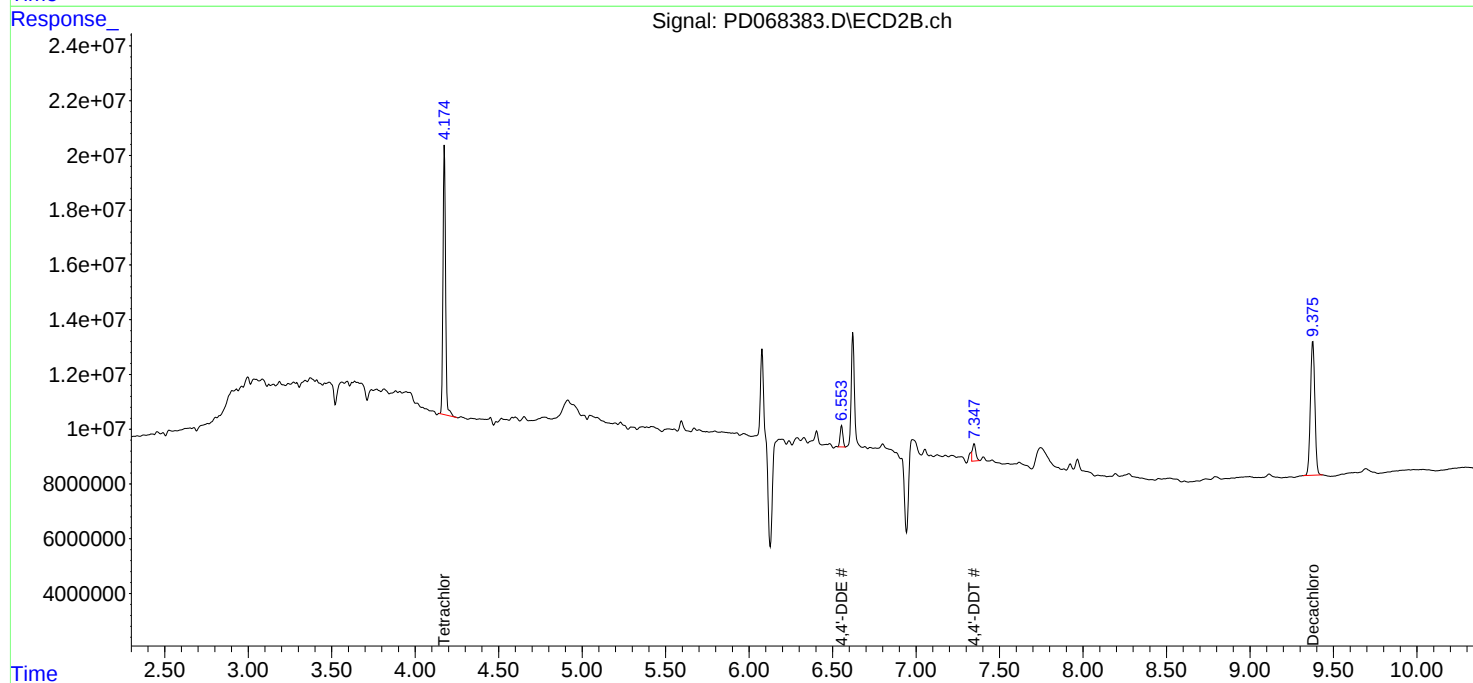
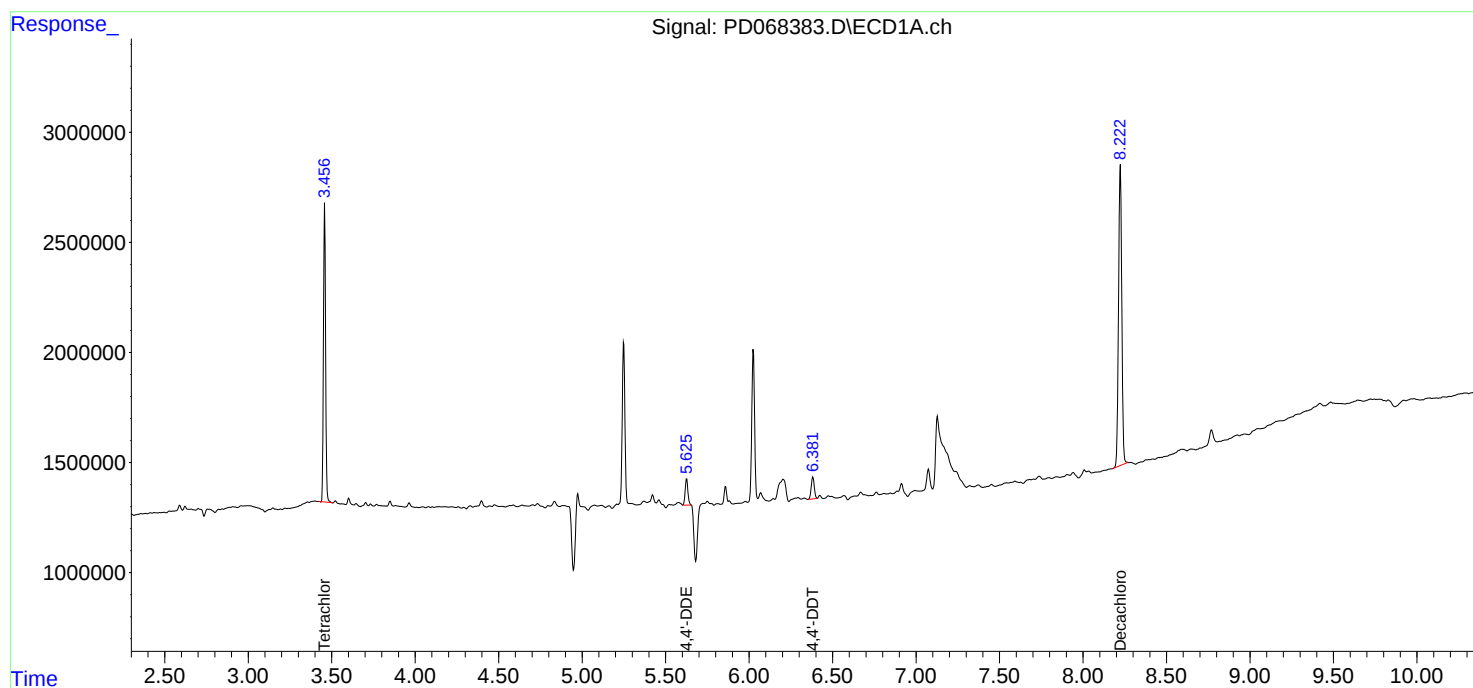
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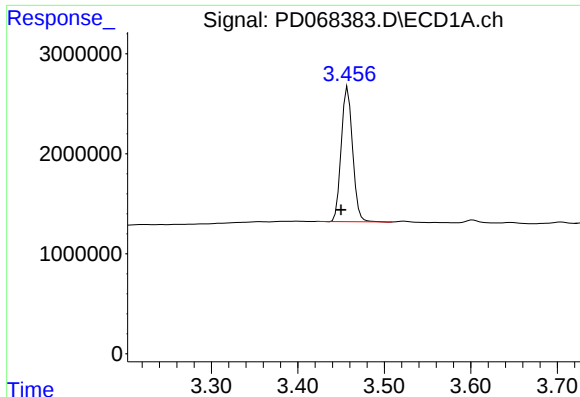
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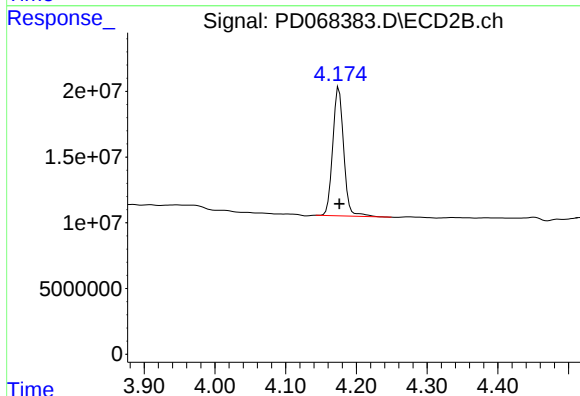
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.008 min
Response: 12170335
Conc: 10.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
342

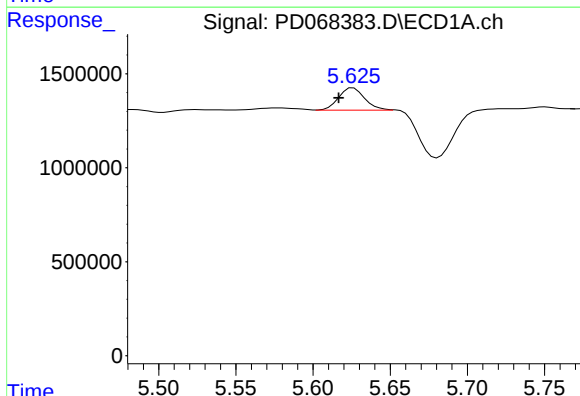
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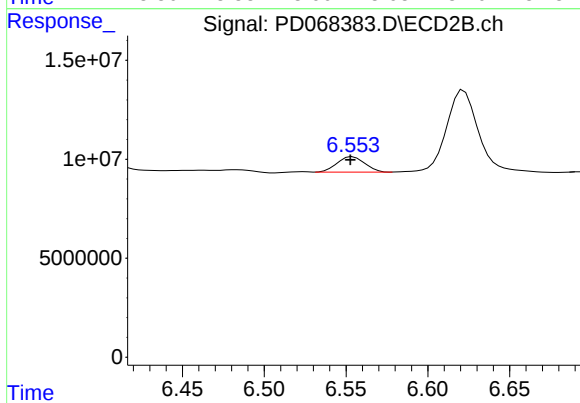
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 104989244
Conc: 10.94 ng/ml



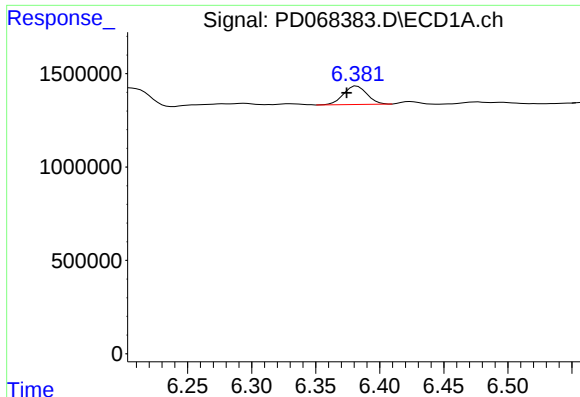
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.008 min
Response: 1382861
Conc: 1.01 ng/ml m



#12 4,4'-DDE

R.T.: 6.554 min
Delta R.T.: 0.001 min
Response: 9121366
Conc: 0.93 ng/ml



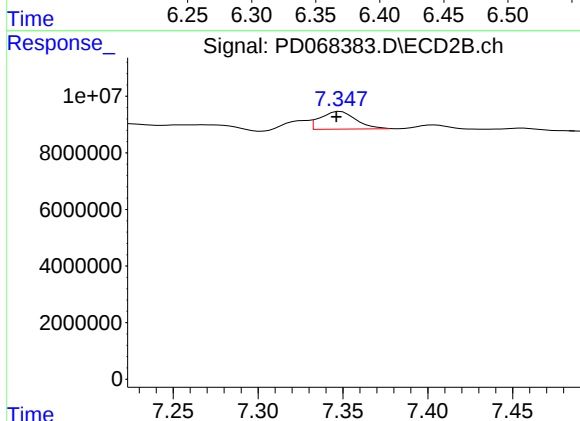
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: 0.006 min
Response: 1275735
Conc: 1.16 ng/ml

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ClientSampleId :
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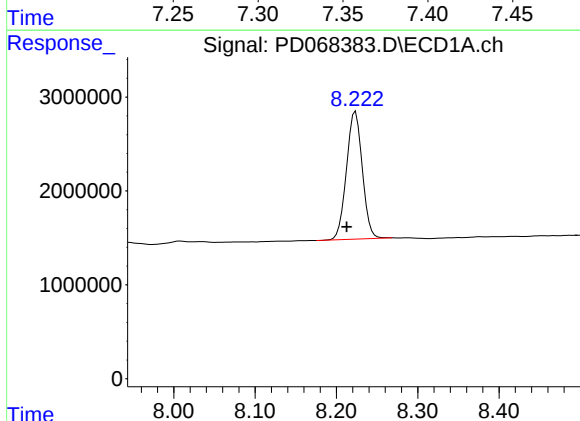
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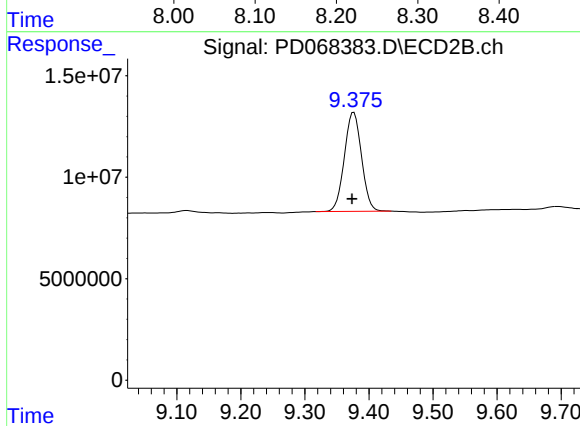
#17 4,4'-DDT

R.T.: 7.347 min
Delta R.T.: 0.001 min
Response: 8911722
Conc: 1.26 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: 0.011 min
Response: 18388215
Conc: 15.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.376 min
Delta R.T.: 0.003 min
Response: 90763640
Conc: 15.31 ng/ml