

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030822\
 Data File : PD068408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2022 20:08
 Operator : AR\AJ
 Sample : N1829-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-03-030722

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 09 00:14:29 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 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...	3.448	4.174	1905630	14694465	1.626m	1.531m
28) SA Decachlor...	8.210	9.371	2194441	11396514	1.886	1.922
Target Compounds						
12) B 4,4'-DDE	5.613	6.550	2418300	18481362	1.773m	1.890m
16) A 4,4'-DDD	6.132	7.042	355640	4266089	0.300	0.542 #
17) MA 4,4'-DDT	6.372	7.344	308775	2073276	0.280m	0.293m

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

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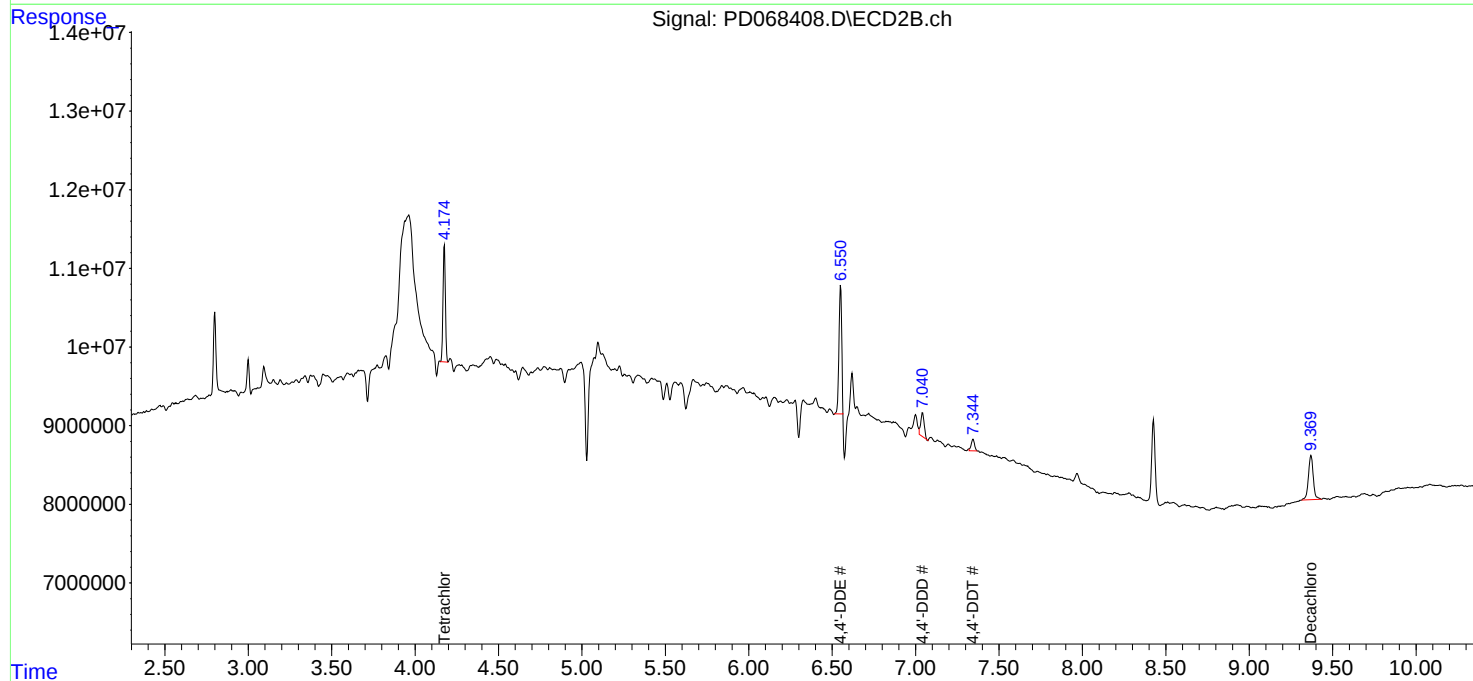
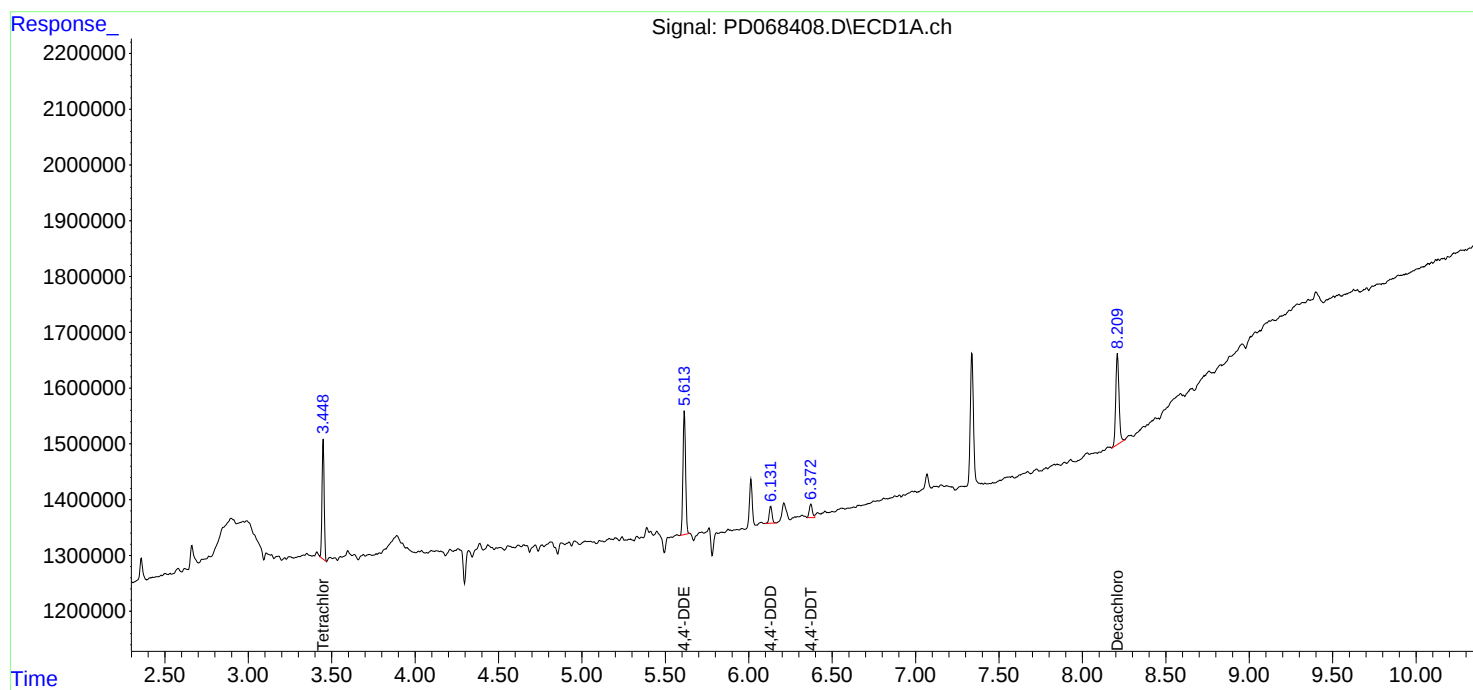
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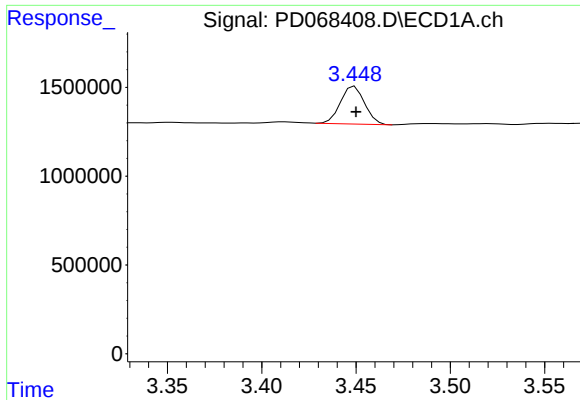
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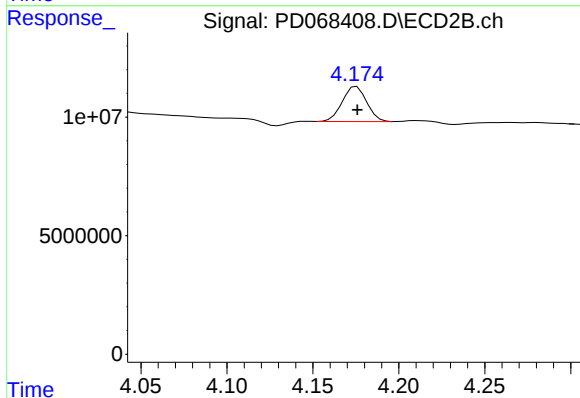
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: -0.002 min
Response: 1905630
Conc: 1.63 ng/ml

Instrument :
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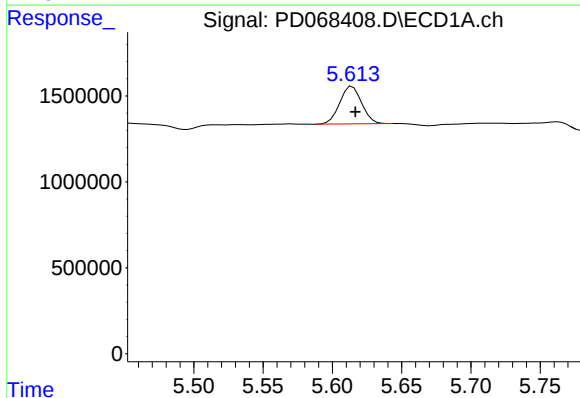
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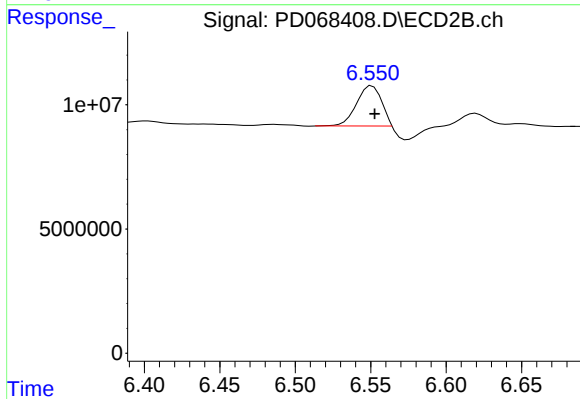
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.002 min
Response: 14694465
Conc: 1.53 ng/ml m



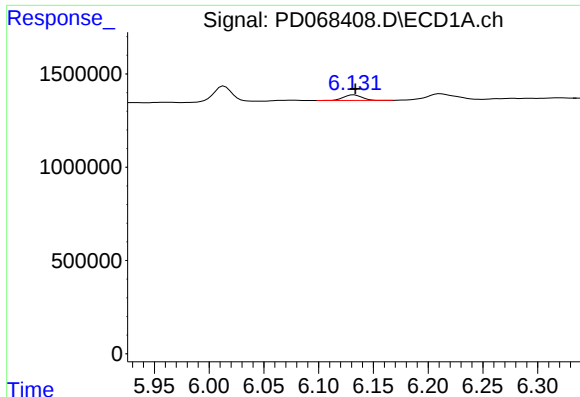
#12 4,4'-DDE

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 2418300
Conc: 1.77 ng/ml m



#12 4,4'-DDE

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 18481362
Conc: 1.89 ng/ml m



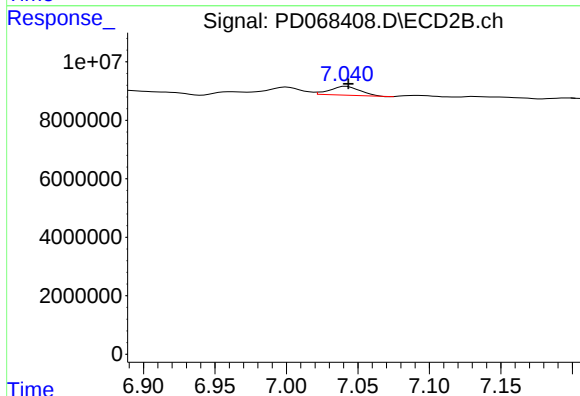
#16 4,4'-DDD

R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 355640
Conc: 0.30 ng/ml

Instrument :
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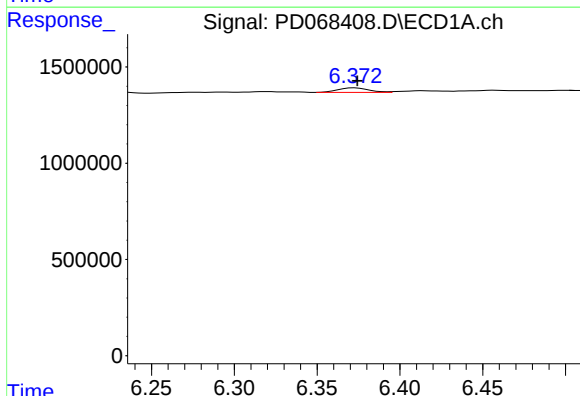
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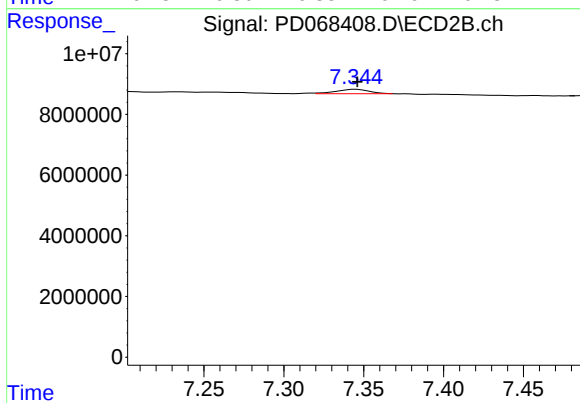
#16 4,4'-DDD

R.T.: 7.042 min
Delta R.T.: -0.001 min
Response: 4266089
Conc: 0.54 ng/ml



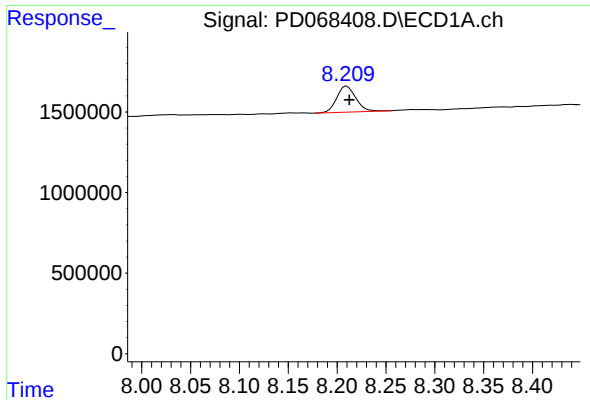
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 308775
Conc: 0.28 ng/ml m



#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: -0.002 min
Response: 2073276
Conc: 0.29 ng/ml m



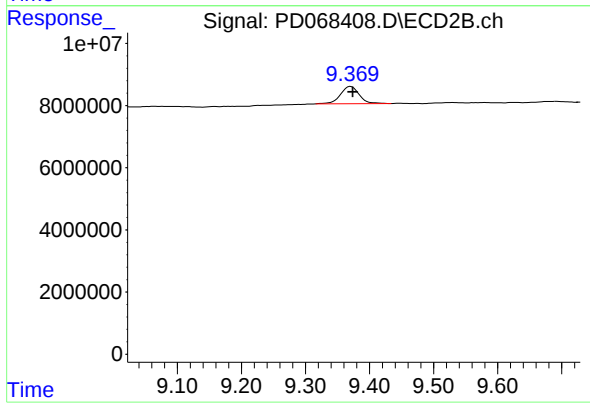
#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 2194441
Conc: 1.89 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.003 min
Response: 11396514
Conc: 1.92 ng/ml