

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080822\
 Data File : PD071429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 20:36
 Operator : AR\AJ
 Sample : N4091-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSC-124042

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:15:32 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...	2.814	3.573	35623793	433.8E6	12.561	15.412
28) SA Decachlor...	8.015	9.103	23389085	91566180	8.433	8.845
Target Compounds						
12) B 4,4'-DDE	5.303	6.232	2041465	13644194	0.596m	0.954 #
17) MA 4,4'-DDT	6.117	7.066	4398831	15988999	1.490	1.226m

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

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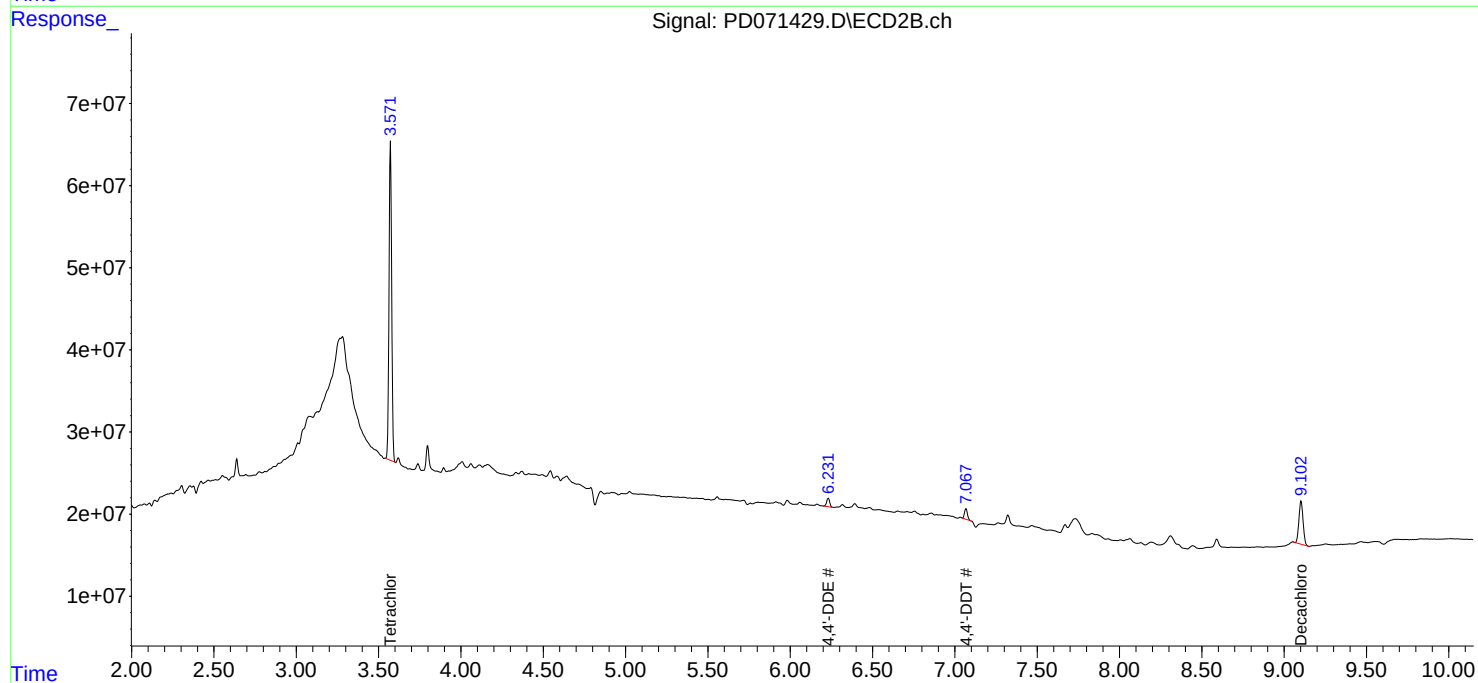
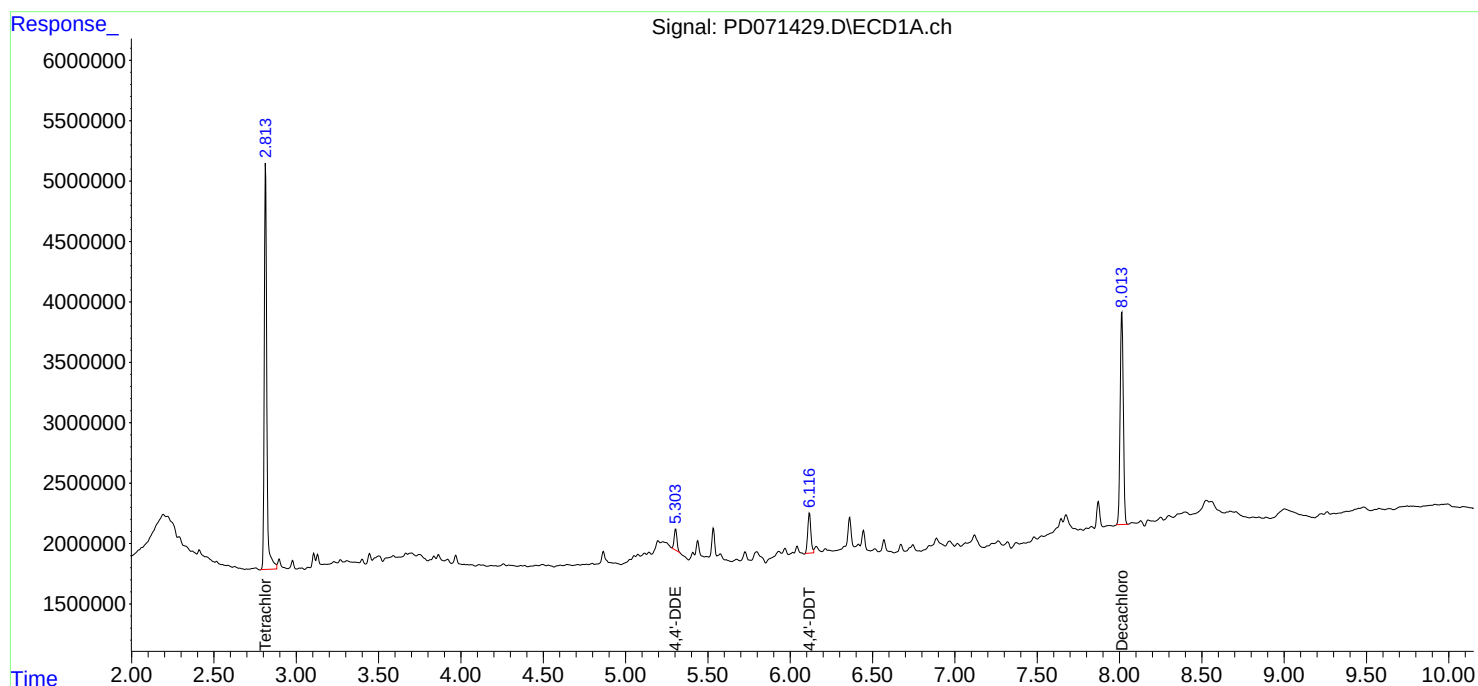
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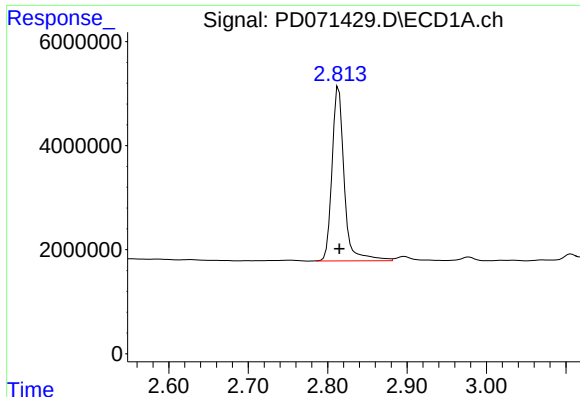
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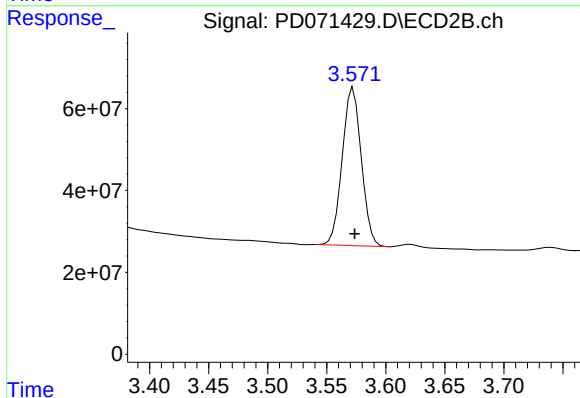
#1 Tetrachloro-m-xylene

R.T.: 2.814 min
Delta R.T.: -0.001 min
Response: 35623793
Conc: 12.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
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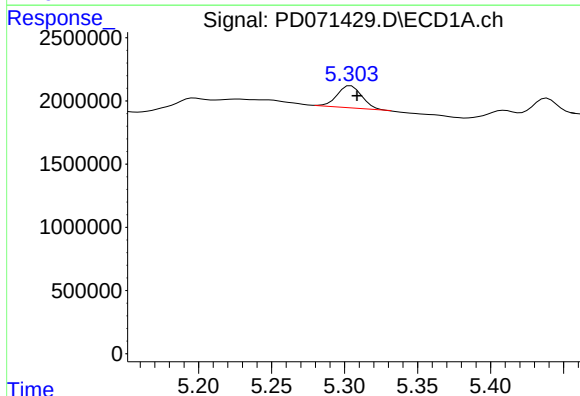
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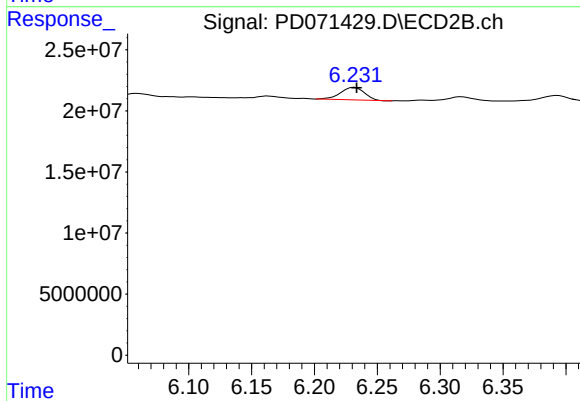
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.001 min
Response: 433838594
Conc: 15.41 ng/ml



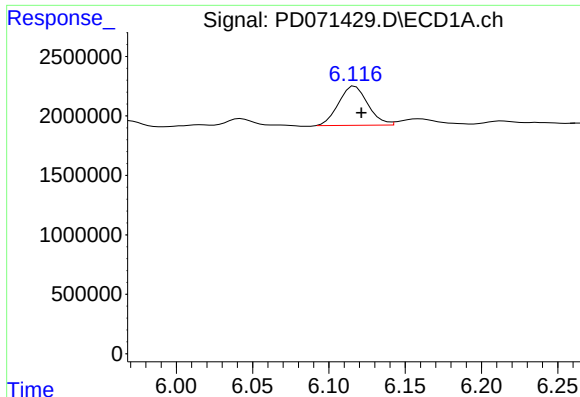
#12 4,4'-DDE

R.T.: 5.303 min
Delta R.T.: -0.006 min
Response: 2041465
Conc: 0.60 ng/ml m



#12 4,4'-DDE

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 13644194
Conc: 0.95 ng/ml



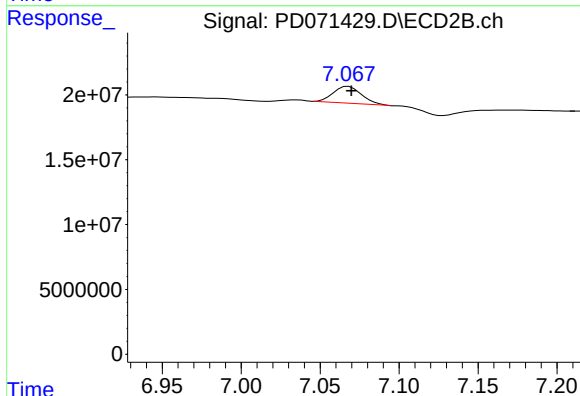
#17 4,4'-DDT

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 4398831
Conc: 1.49 ng/ml

Instrument :
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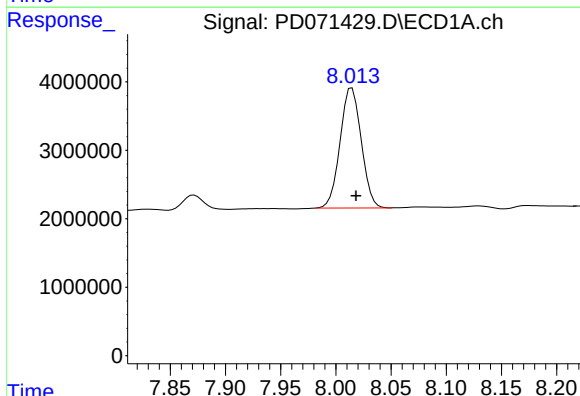
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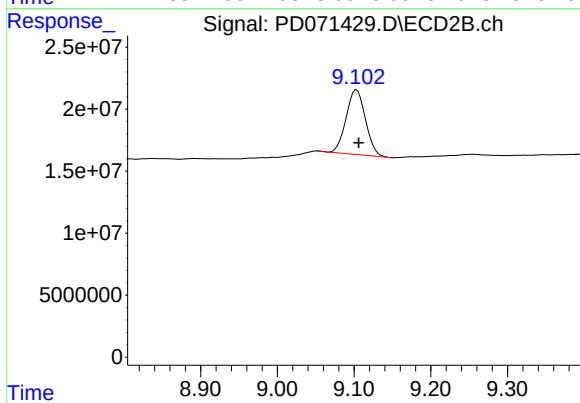
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 15988999
Conc: 1.23 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 23389085
Conc: 8.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: -0.003 min
Response: 91566180
Conc: 8.84 ng/ml