

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 11:39
 Operator : AR\AJ
 Sample : N3963-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RVE-220

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 01 23:54:16 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...	2.817	3.575	31904297	360.9E6	11.250	12.822
28) SA Decachlor...	8.018	9.106	38138754	140.4E6	13.751	13.563
Target Compounds						
12) B 4,4'-DDE	5.307	6.234	30942274	168.9E6	9.041m	11.815 #
17) MA 4,4'-DDT	6.121	7.070	18355687	94717650	6.219	7.262

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

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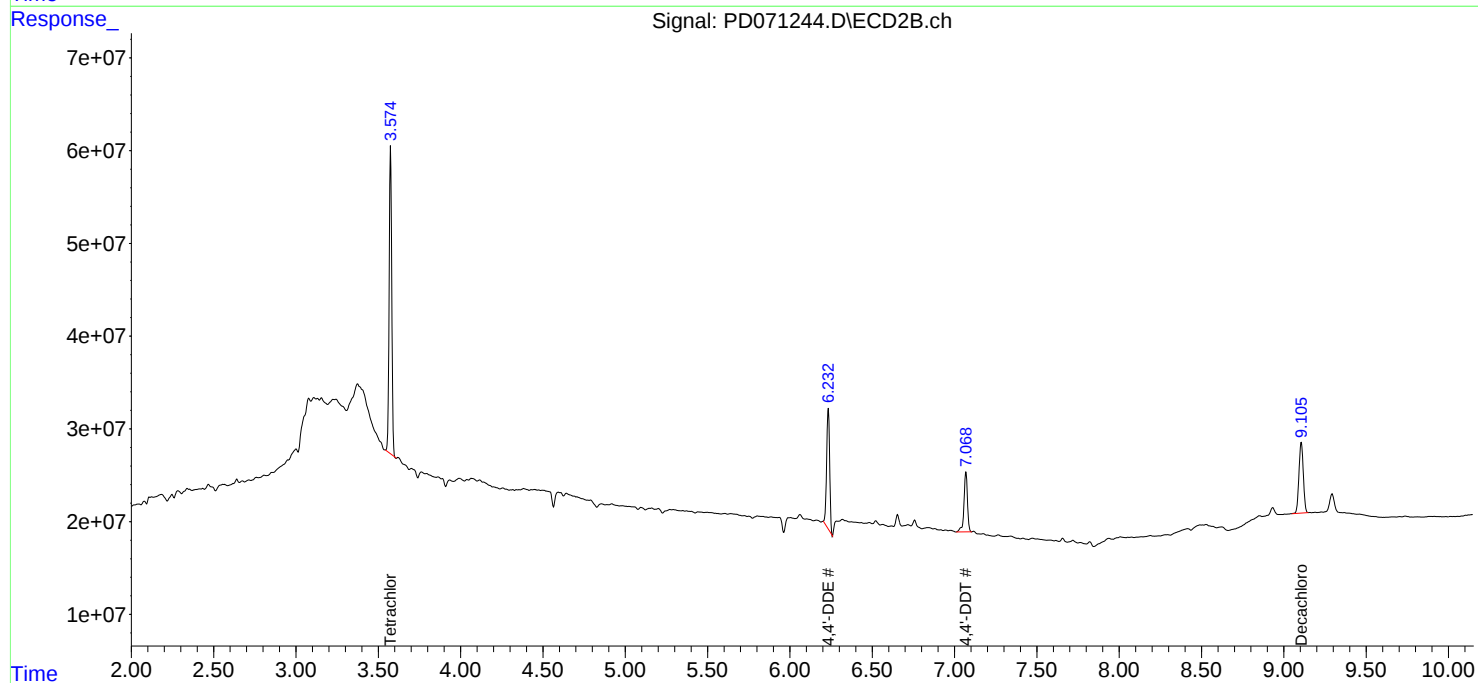
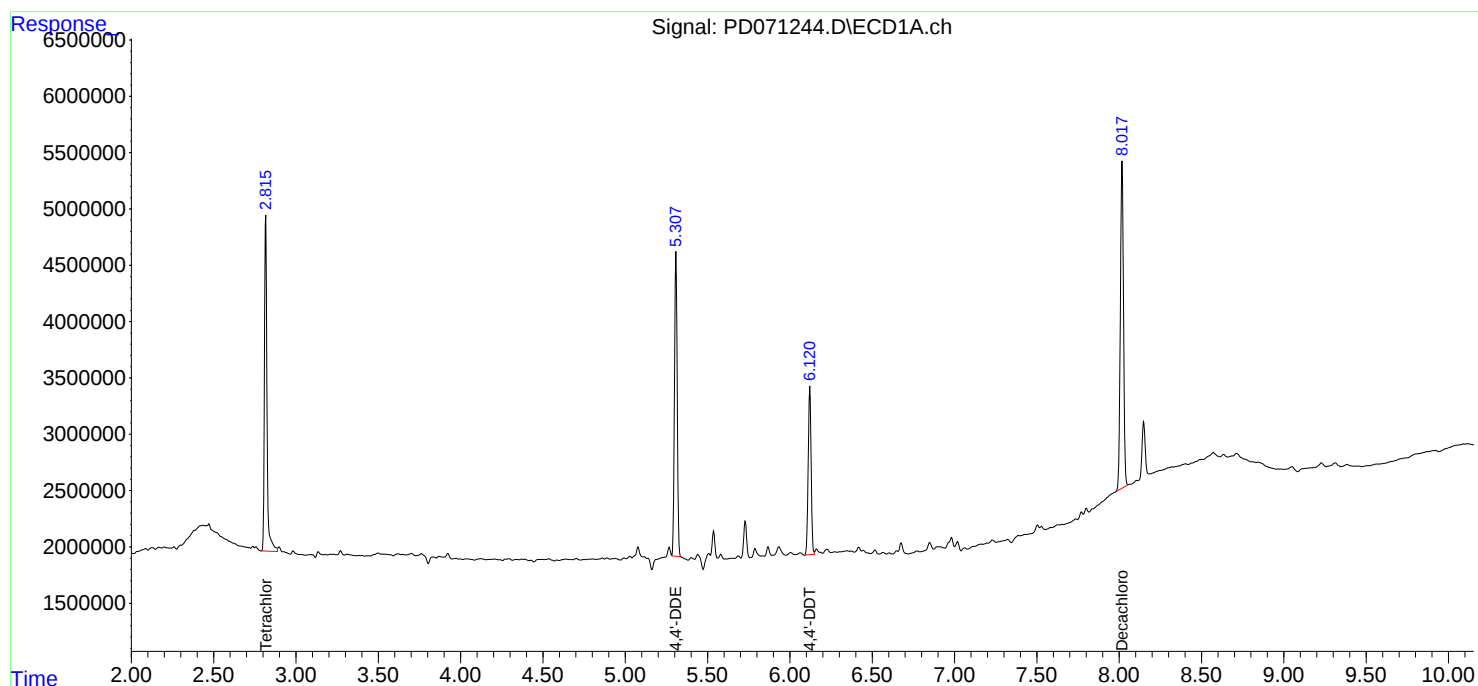
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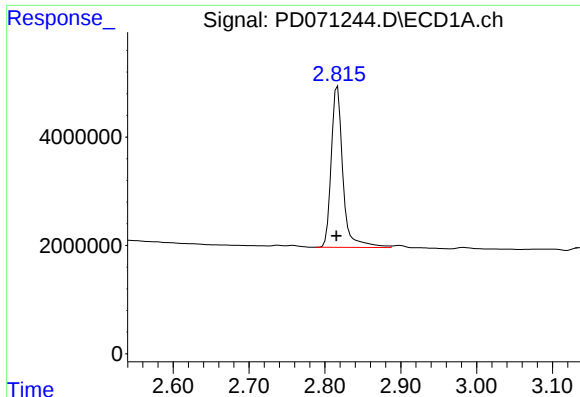
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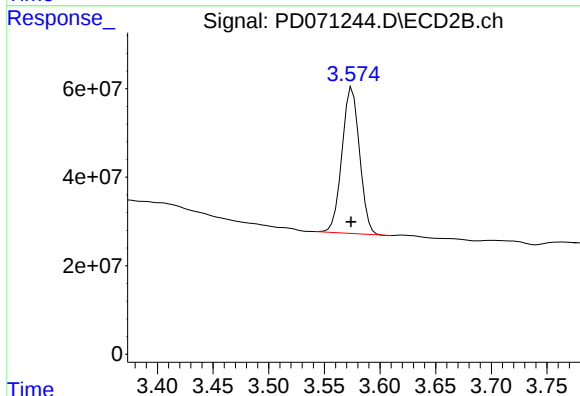
#1 Tetrachloro-m-xylene

R.T.: 2.817 min
Delta R.T.: 0.002 min
Response: 31904297
Conc: 11.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-220

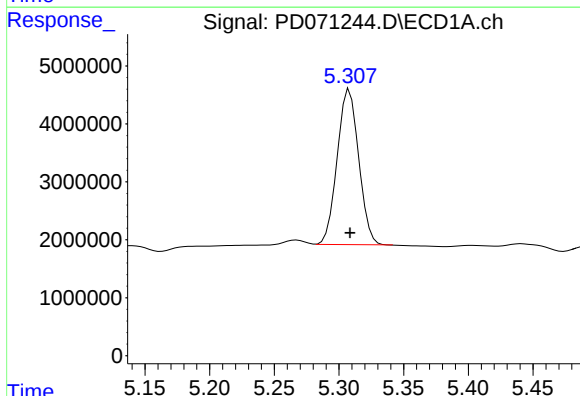
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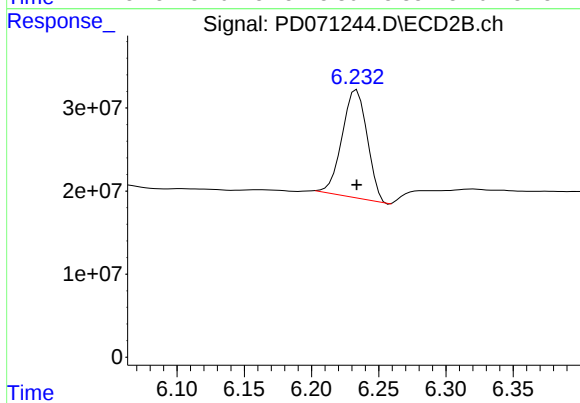
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.001 min
Response: 360929867
Conc: 12.82 ng/ml



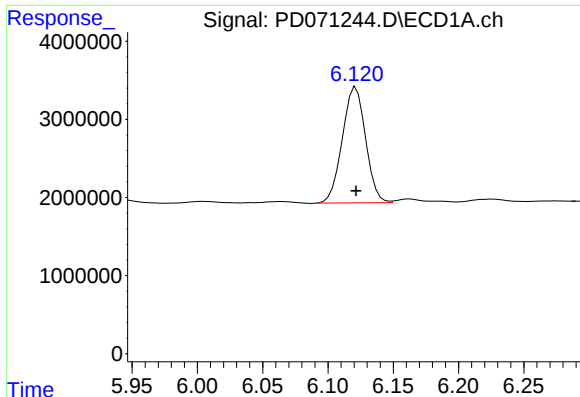
#12 4,4'-DDE

R.T.: 5.307 min
Delta R.T.: -0.002 min
Response: 30942274
Conc: 9.04 ng/ml m



#12 4,4'-DDE

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 168892180
Conc: 11.81 ng/ml



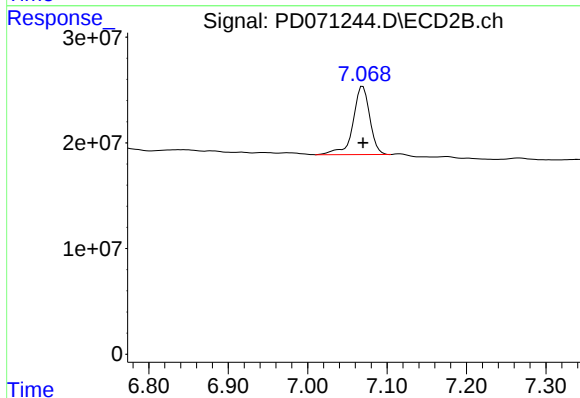
#17 4,4'-DDT

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 18355687
Conc: 6.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-220

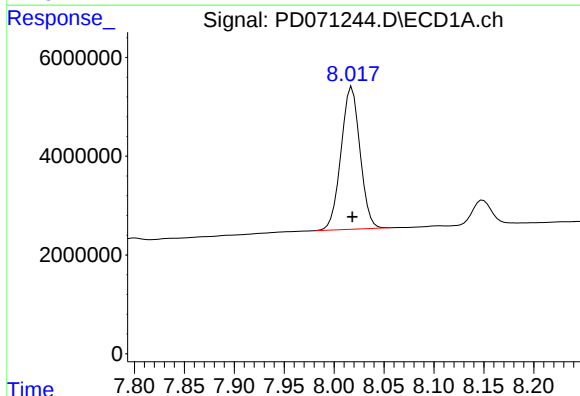
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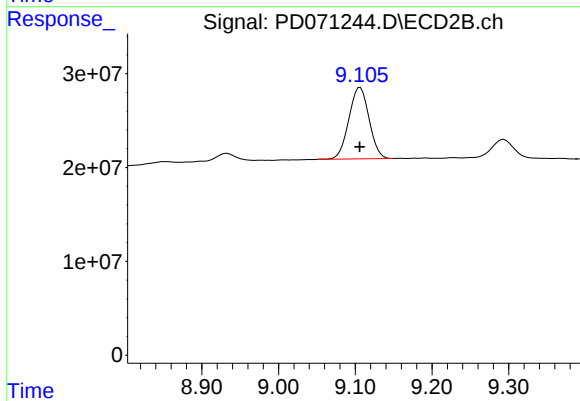
#17 4,4'-DDT

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 94717650
Conc: 7.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 38138754
Conc: 13.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 140409584
Conc: 13.56 ng/ml