

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010622\
 Data File : PD067624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 11:40
 Operator : AR\AJ
 Sample : N1001-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PH-4/1.5-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/06/2022
 Supervised By :Ankita Jodhani 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 00:10:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 03:00:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.436	3.962	34872712	139.9E6	19.190	21.196
2) SA Decachlor...	8.160	9.018	15301521	84224746	17.226	17.722
Target Compounds						
12) B 4,4'-DDE	5.579	6.299	10133601	33570237	4.577	5.450
16) A 4,4'-DDD	6.092	6.793	3939059	12002468	2.293m	2.398m

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

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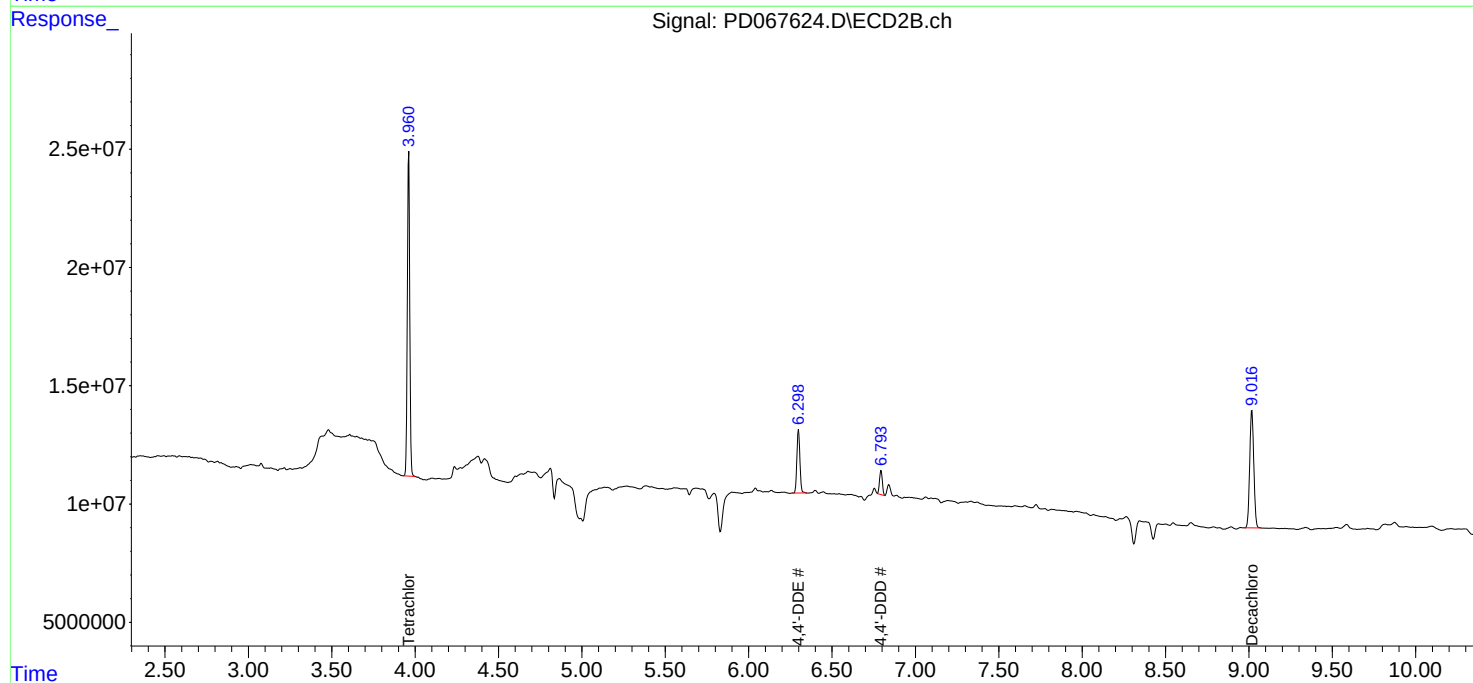
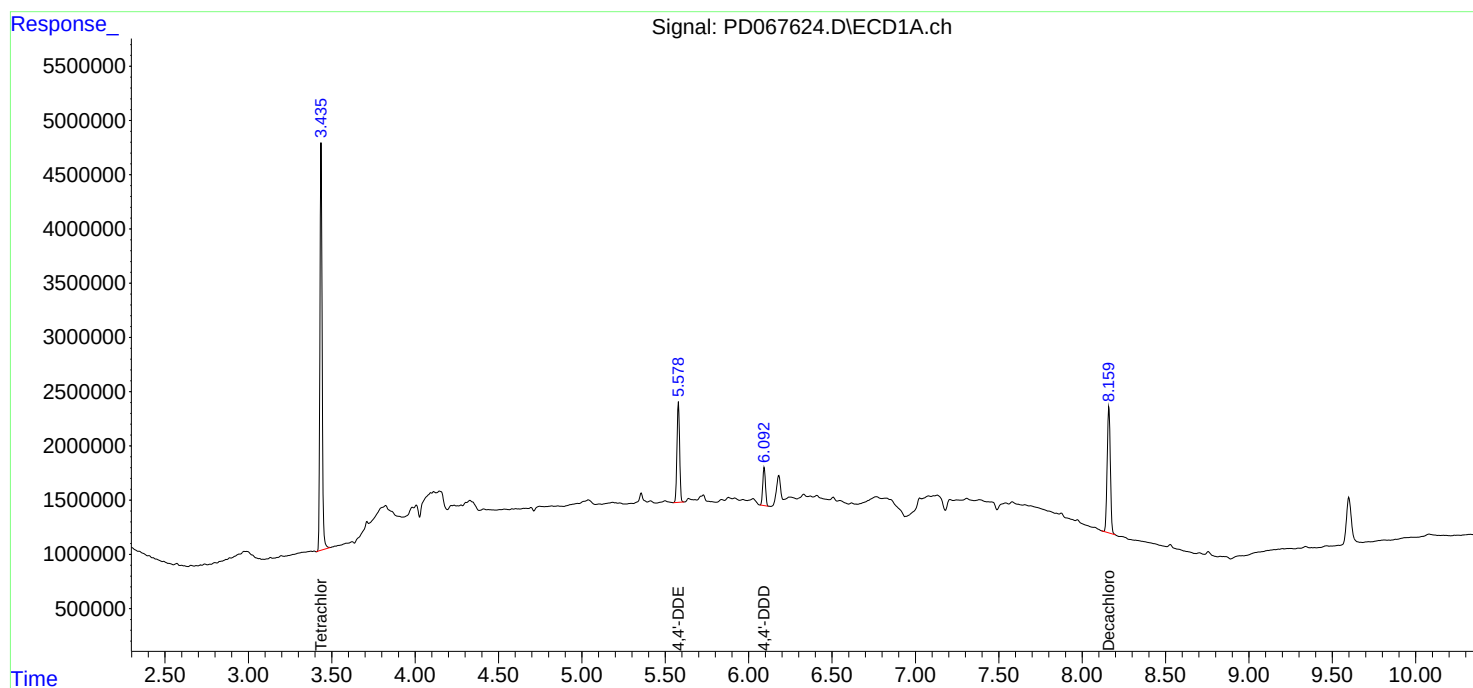
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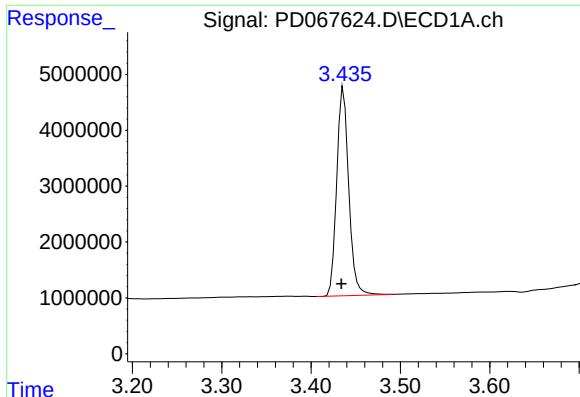
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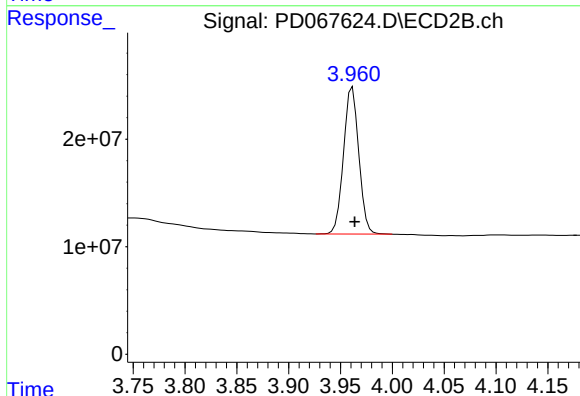
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: 0.002 min
Response: 34872712
Conc: 19.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PH-4/1.5-2

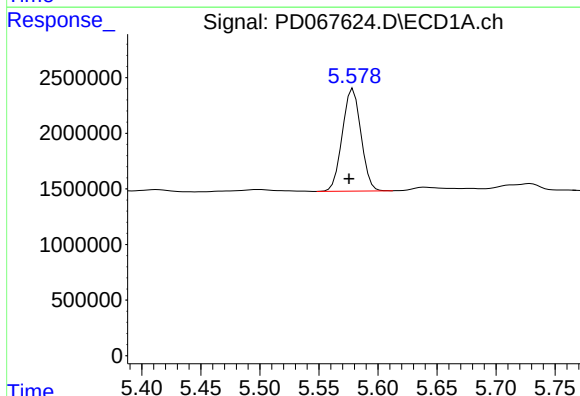
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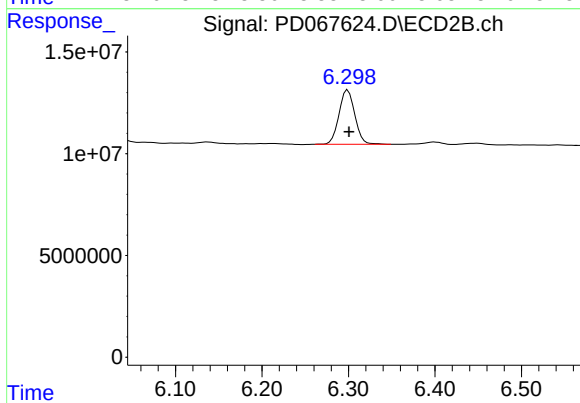
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 139857678
Conc: 21.20 ng/ml



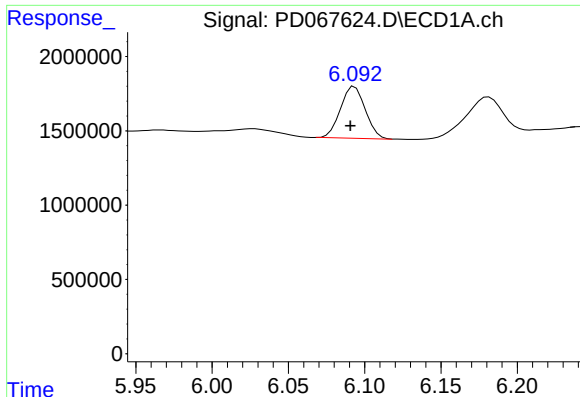
#12 4,4'-DDE

R.T.: 5.579 min
Delta R.T.: 0.004 min
Response: 10133601
Conc: 4.58 ng/ml



#12 4,4'-DDE

R.T.: 6.299 min
Delta R.T.: -0.001 min
Response: 33570237
Conc: 5.45 ng/ml



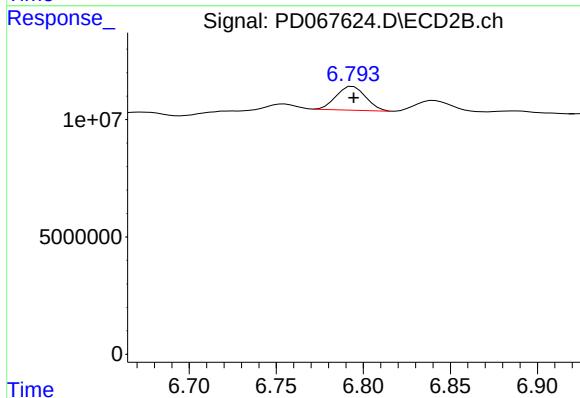
#16 4,4'-DDD

R.T.: 6.092 min
Delta R.T.: 0.001 min
Response: 3939059
Conc: 2.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
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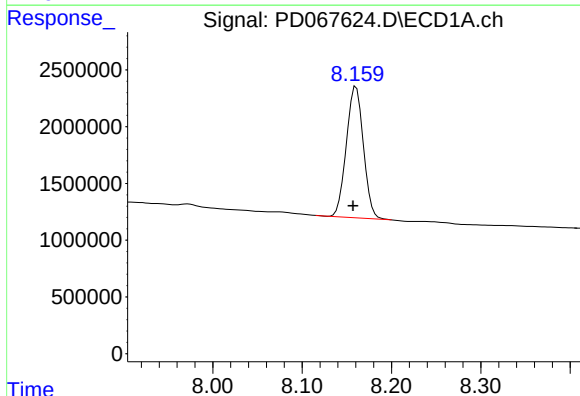
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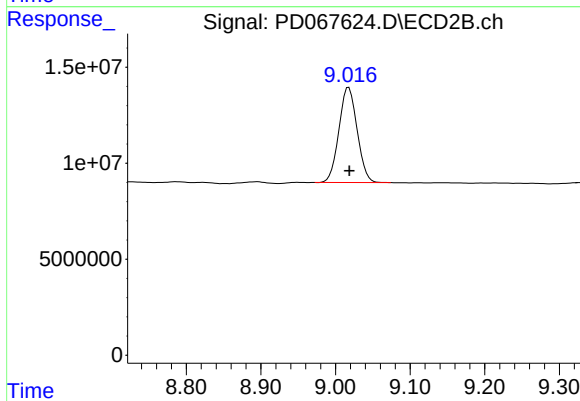
#16 4,4'-DDD

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 12002468
Conc: 2.40 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: 0.003 min
Response: 15301521
Conc: 17.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 84224746
Conc: 17.72 ng/ml