

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070922\
 Data File : PD070797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 16:44
 Operator : AR\AJ
 Sample : N3622-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 20220503A-FIELD-DUP-COMPOSITE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2022
 Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 23:08:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 05 15:26:13 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...	3.484	4.124	24451442	277.8E6	10.016	10.743
2) SA Decachlor...	8.262	9.313	23201325	84744174	9.357	10.301
Target Compounds						
12) B 4,4'-DDE	5.659	6.508	1549389	26784289	0.533m	1.310 #
16) A 4,4'-DDD	6.176	7.005	746131	25075652	0.306m	1.772m#

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

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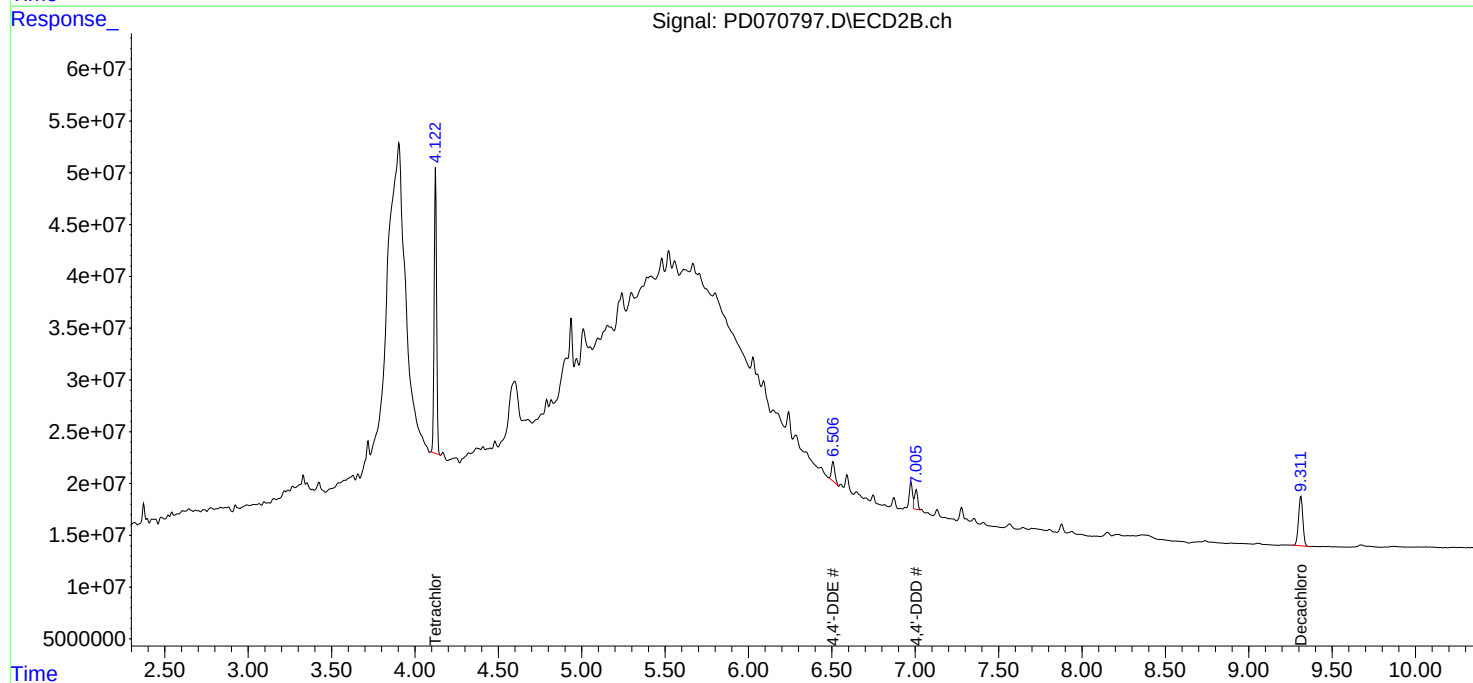
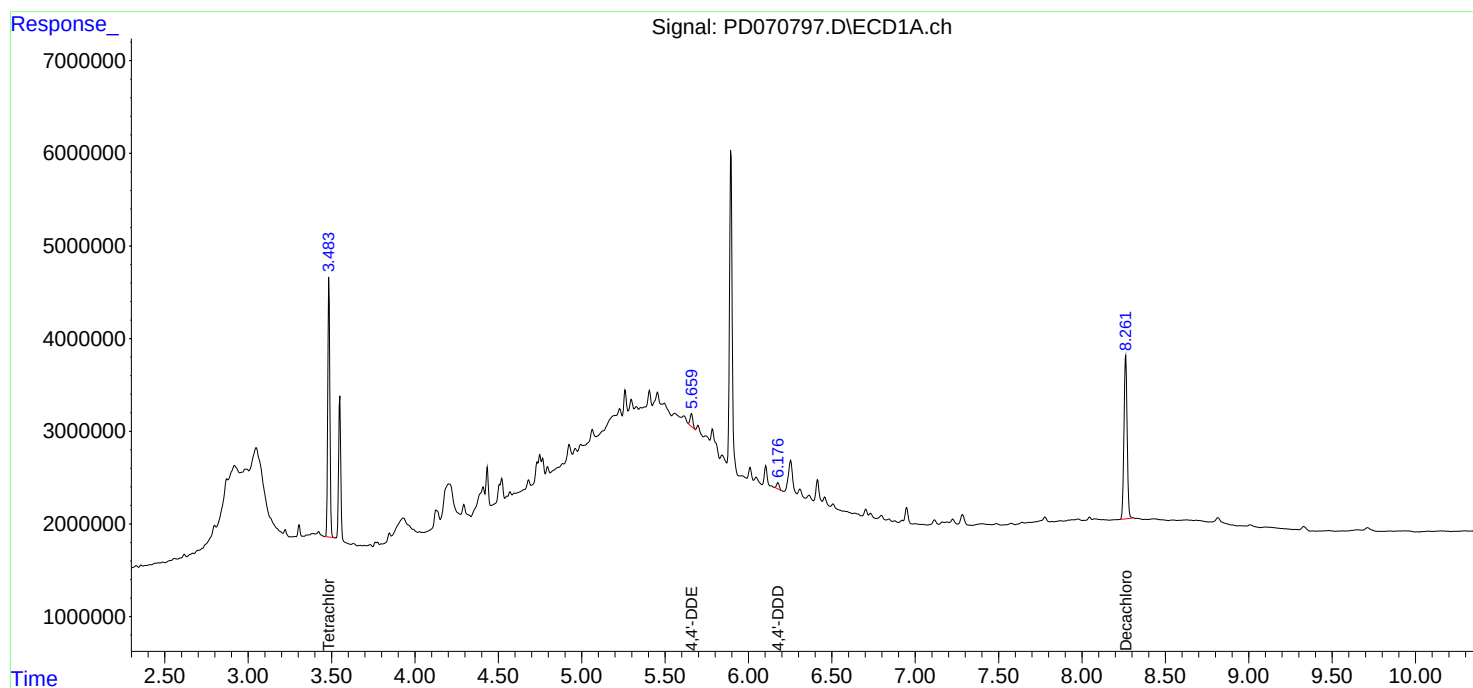
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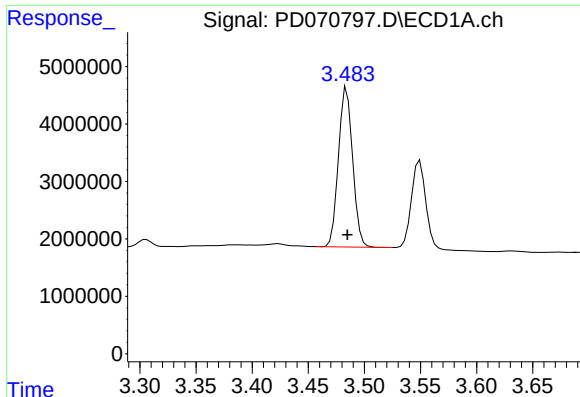
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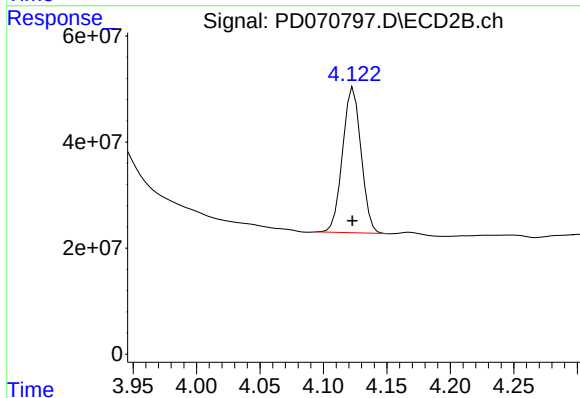
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 24451442
Conc: 10.02 ng/ml

Instrument :
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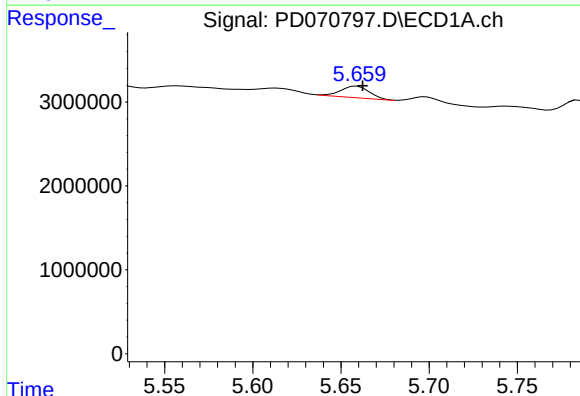
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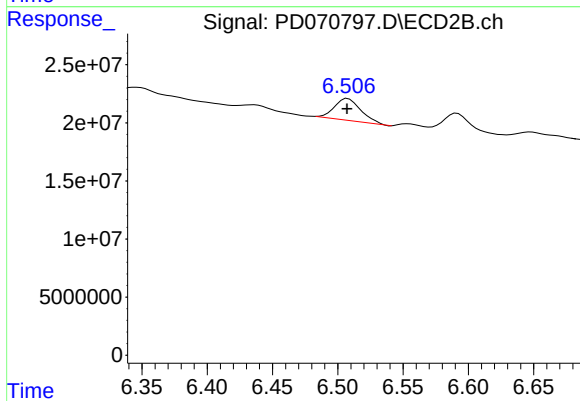
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 277823789
Conc: 10.74 ng/ml



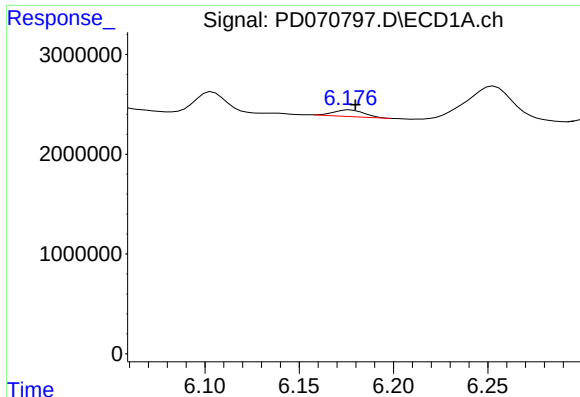
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 1549389
Conc: 0.53 ng/ml m



#12 4,4'-DDE

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 26784289
Conc: 1.31 ng/ml



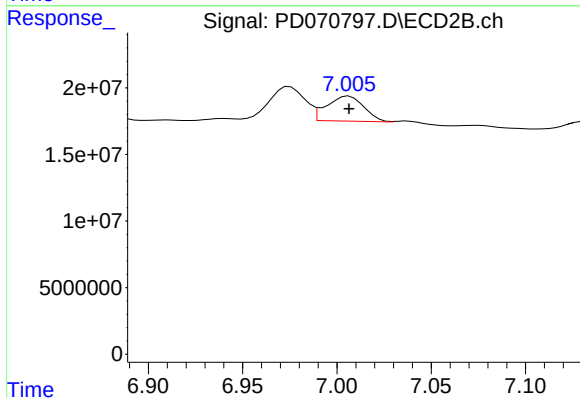
#16 4,4'-DDD

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 746131
Conc: 0.31 ng/ml

Instrument :
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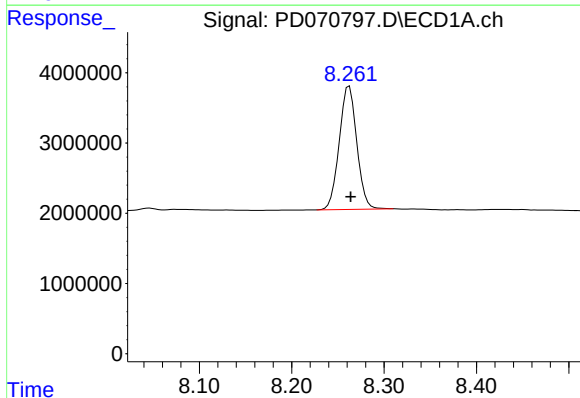
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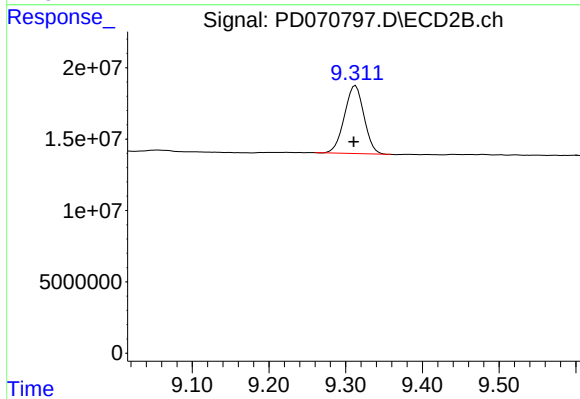
#16 4,4'-DDD

R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 25075652
Conc: 1.77 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.262 min
Delta R.T.: -0.001 min
Response: 23201325
Conc: 9.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.313 min
Delta R.T.: 0.002 min
Response: 84744174
Conc: 10.30 ng/ml