

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
 Data File : PD070179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 21:16
 Operator : AR\AJ
 Sample : N3201-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 11939

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:19:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 06:00:04 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...	3.441	4.168	17675645	164.3E6	16.281	16.835
28)	SA Decachlor...	8.192	9.360	11651259	65396169	10.477	10.633
Target Compounds							
10)	B gamma-Chl...	5.374	6.318	524083	9283346	0.377m	0.808m#
11)	B alpha-Chl...	5.433	6.394	638626	9797601	0.461m	0.867m#
12)	B 4,4'-DDE	5.598	6.543	414776	4922088	0.332m	0.469m#

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

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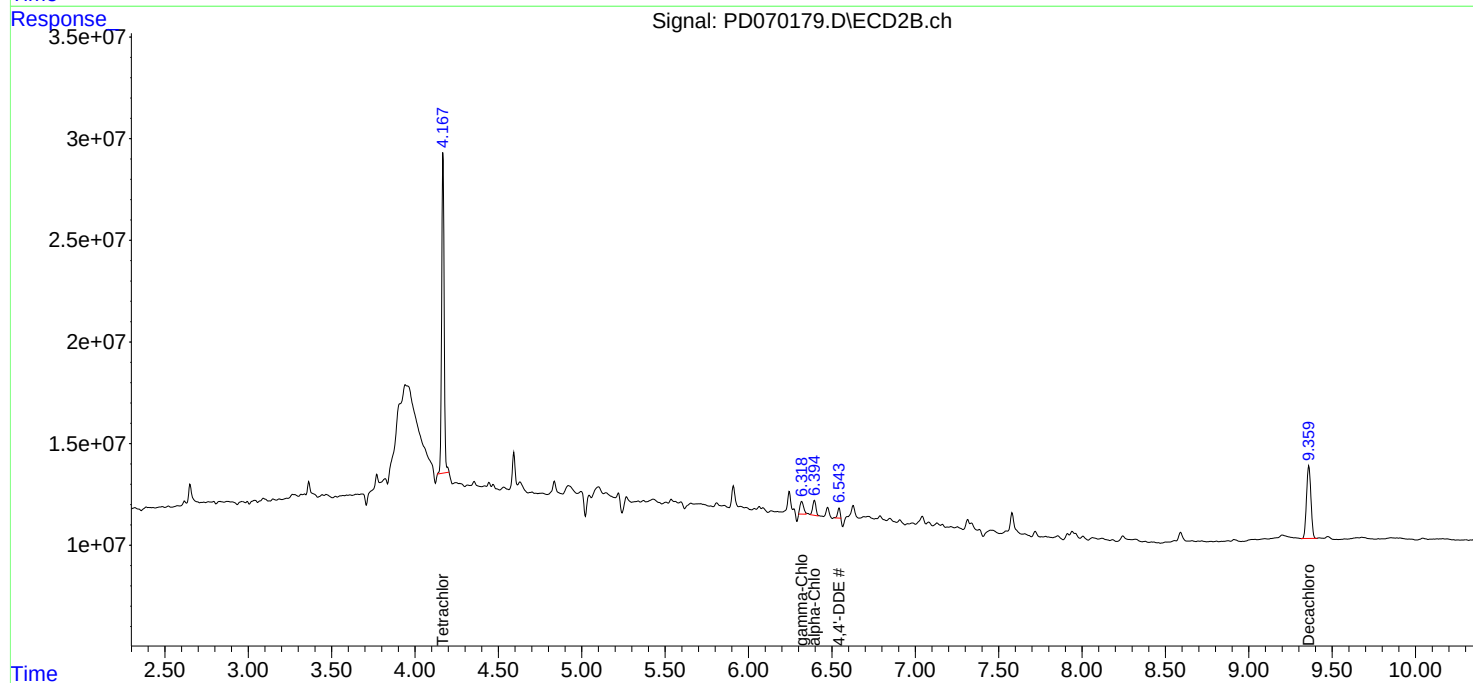
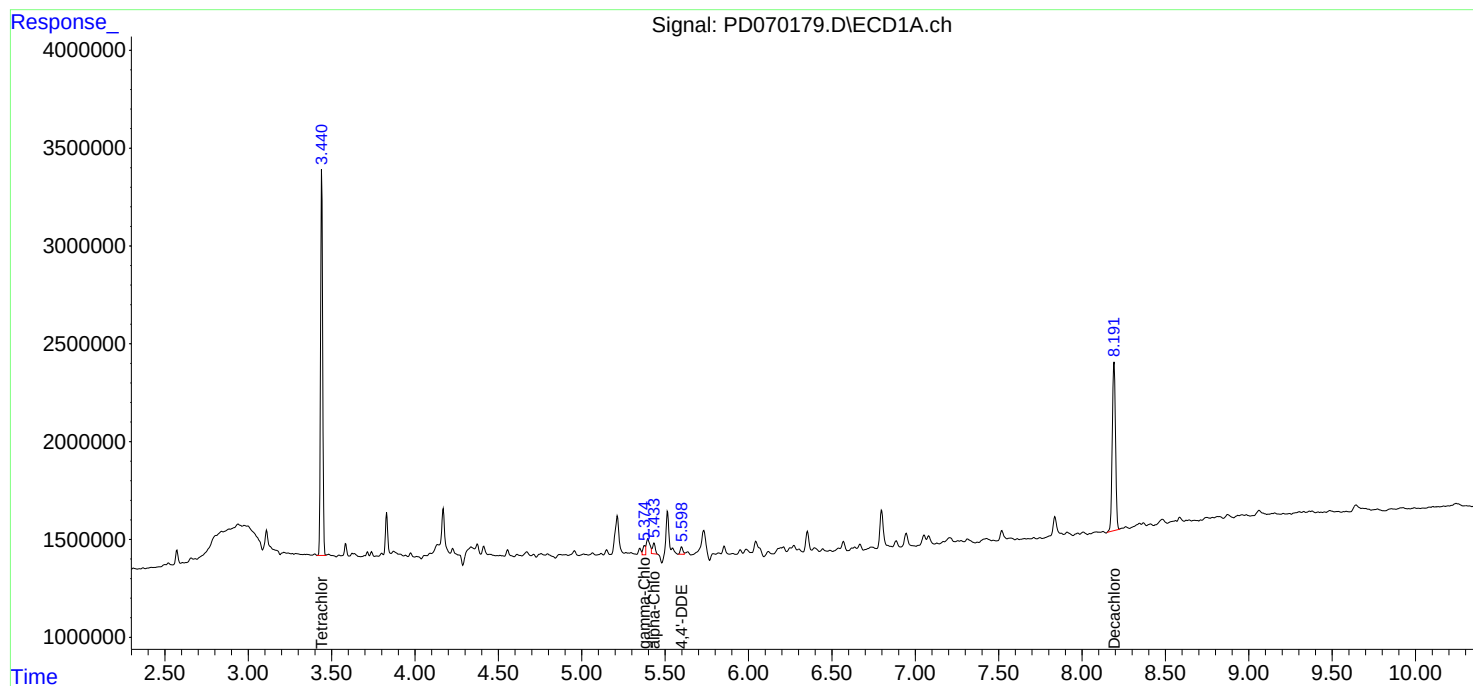
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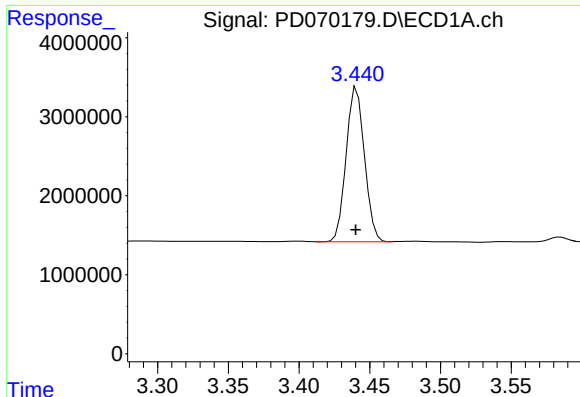
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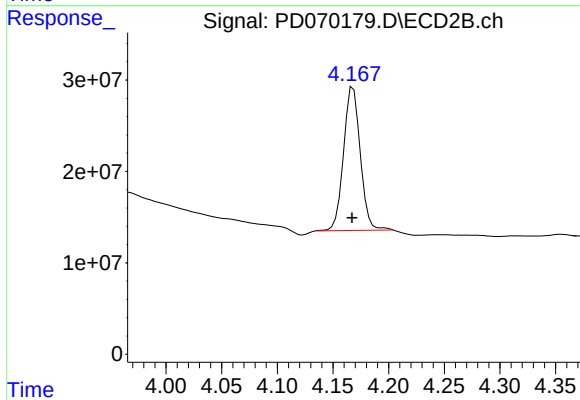
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 17675645
Conc: 16.28 ng/ml

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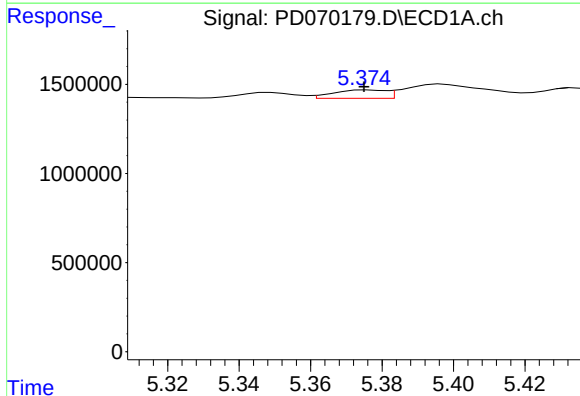
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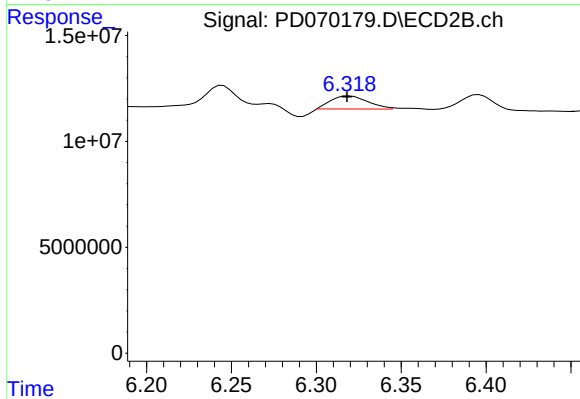
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.001 min
Response: 164331179
Conc: 16.83 ng/ml



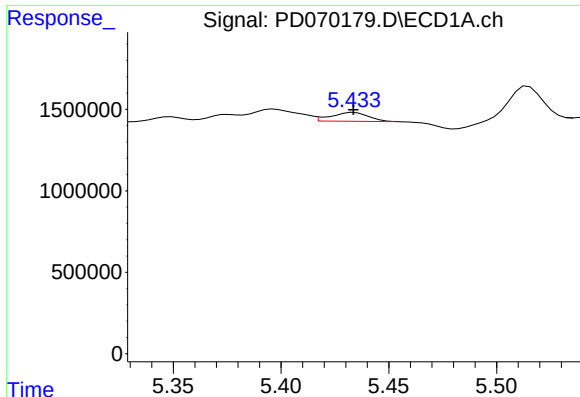
#10 gamma-Chlordane

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 524083
Conc: 0.38 ng/ml m



#10 gamma-Chlordane

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 9283346
Conc: 0.81 ng/ml m



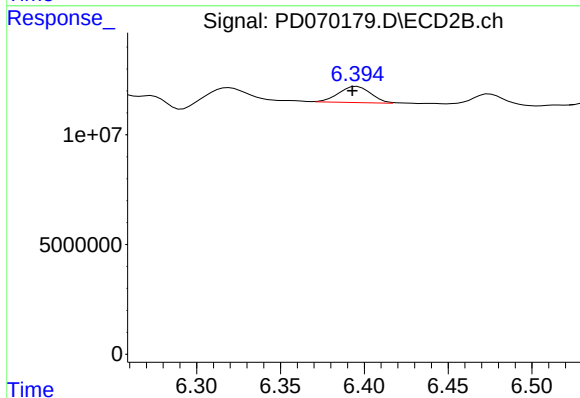
#11 alpha-Chlordane

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 638626
Conc: 0.46 ng/ml

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#11 alpha-Chlordane

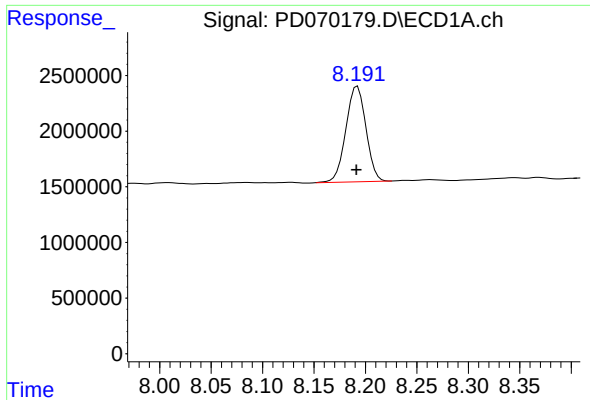
R.T.: 6.394 min
Delta R.T.: 0.002 min
Response: 9797601
Conc: 0.87 ng/ml m

#12 4,4'-DDE

R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 414776
Conc: 0.33 ng/ml m

#12 4,4'-DDE

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 4922088
Conc: 0.47 ng/ml m



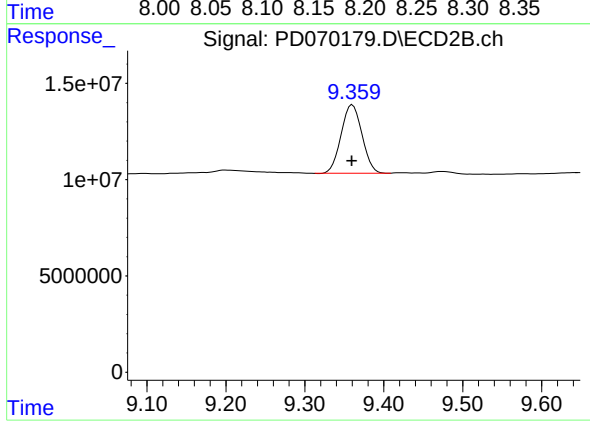
#28 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.001 min
Response: 11651259
Conc: 10.48 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 65396169
Conc: 10.63 ng/ml