

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070622\
 Data File : PD070737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 12:59
 Operator : AR\AJ
 Sample : N3579-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OK-03-070522

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 00:11:16 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...	3.486	4.124	32125944	379.0E6	13.159	14.657
2) SA Decachlor...	8.265	9.314	33685654	123.0E6	13.585	14.953
Target Compounds						
10) B gamma-Chl...	5.436	6.279	952641	11767148	0.307m	0.516m#
11) B alpha-Chl...	5.495	6.352	1059118	16043111	0.348m	0.728m#
12) B 4,4'-DDE	5.663	6.508	4789658	49537746	1.647	2.422 #

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

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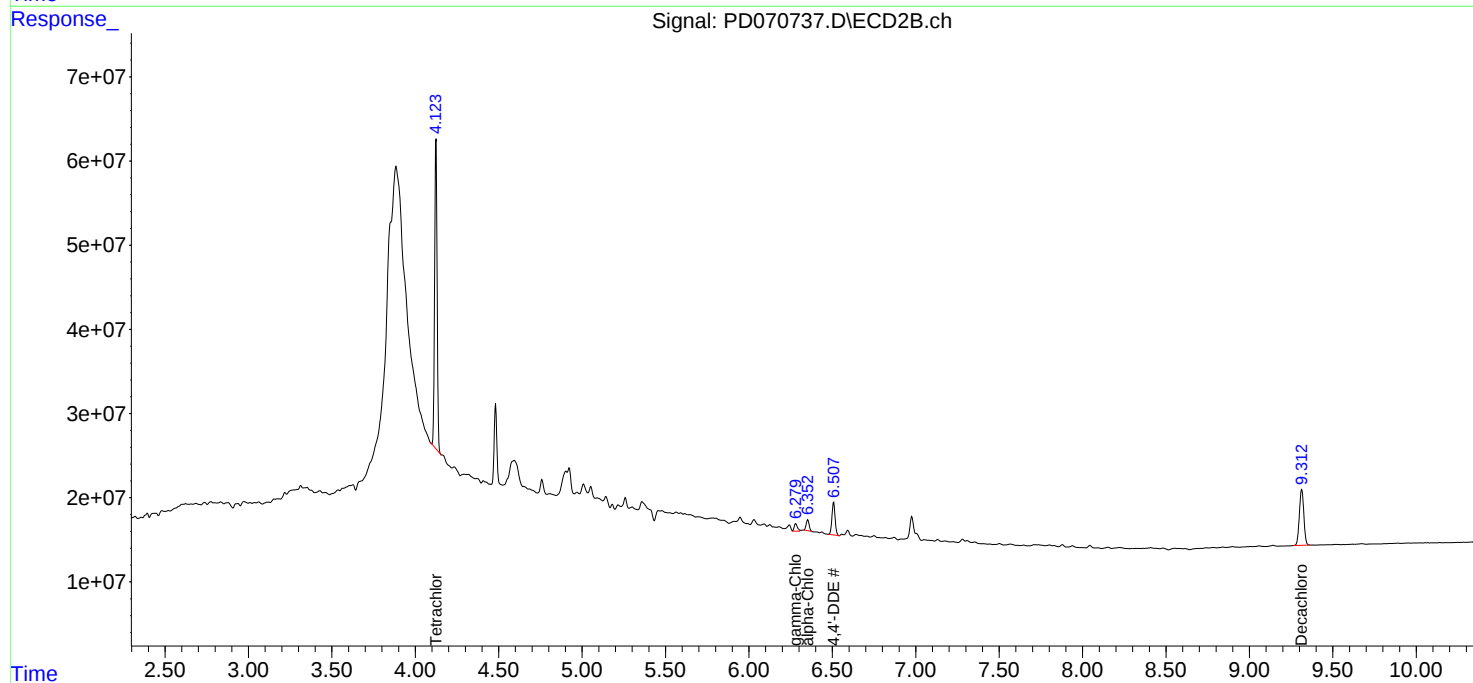
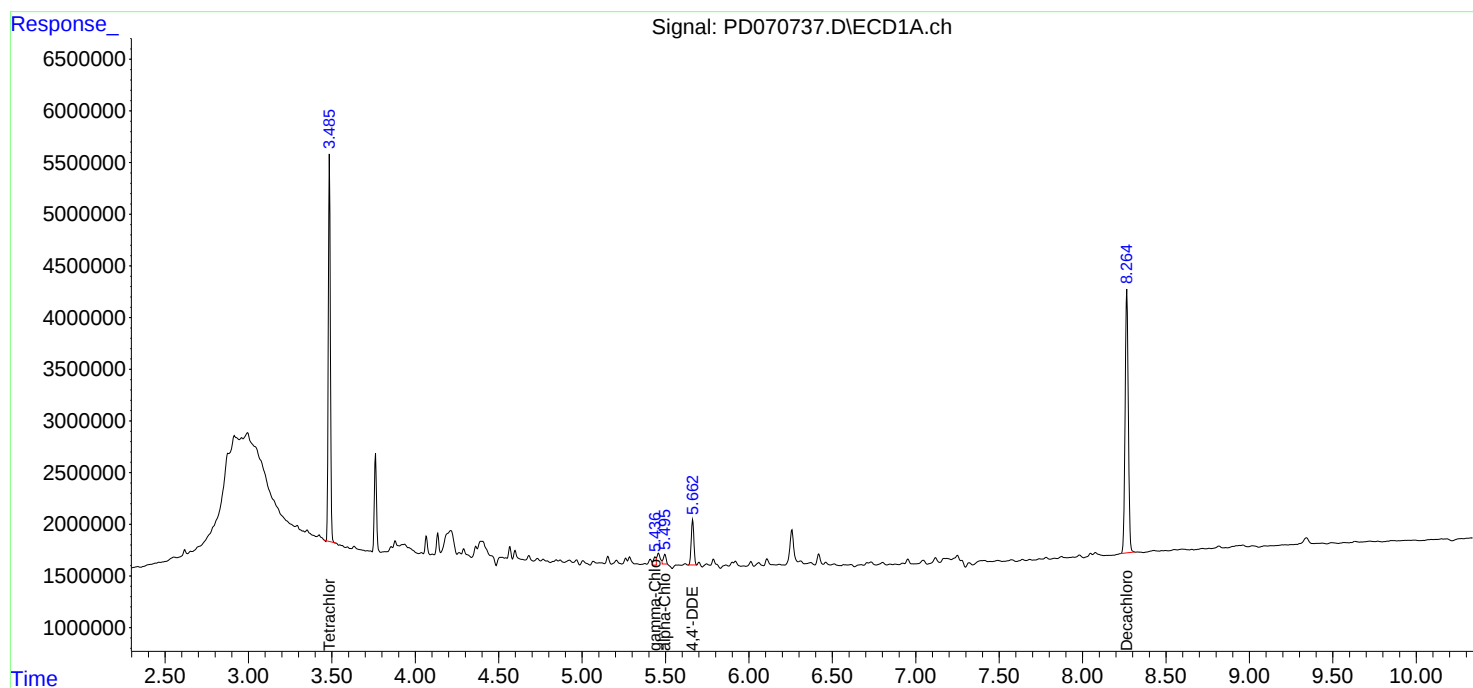
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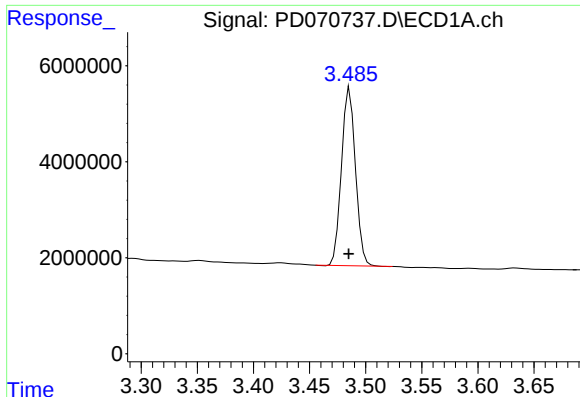
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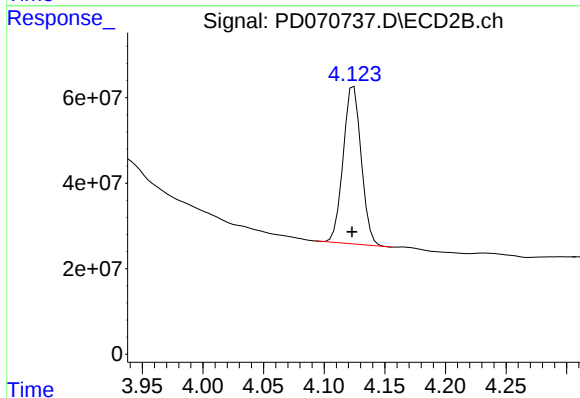
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 32125944
Conc: 13.16 ng/ml

Instrument :
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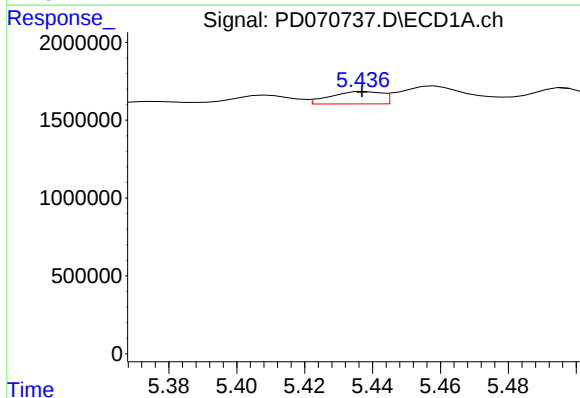
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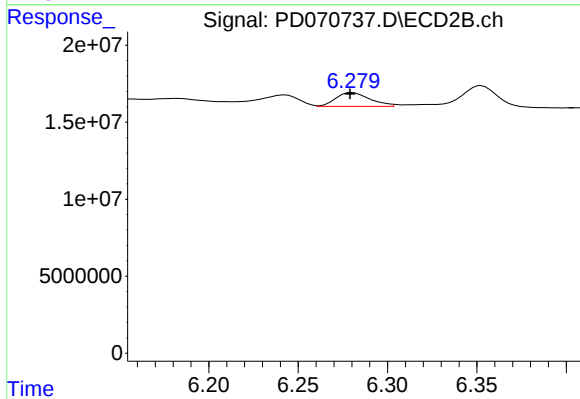
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.002 min
Response: 379043879
Conc: 14.66 ng/ml



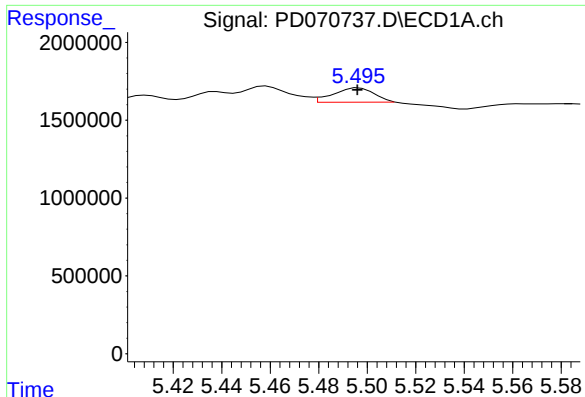
#10 gamma-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 952641
Conc: 0.31 ng/ml m



#10 gamma-Chlordane

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 11767148
Conc: 0.52 ng/ml m



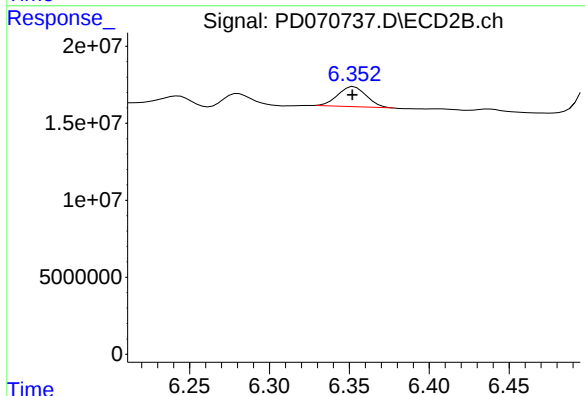
#11 alpha-Chlordane

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 1059118
Conc: 0.35 ng/ml

Instrument :
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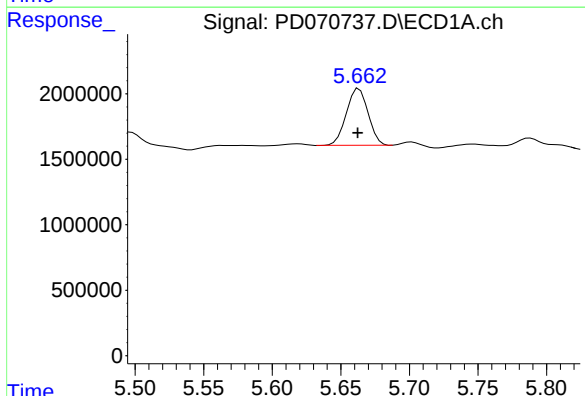
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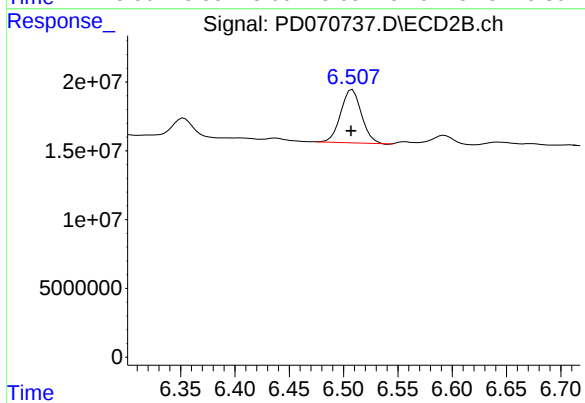
#11 alpha-Chlordane

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 16043111
Conc: 0.73 ng/ml m



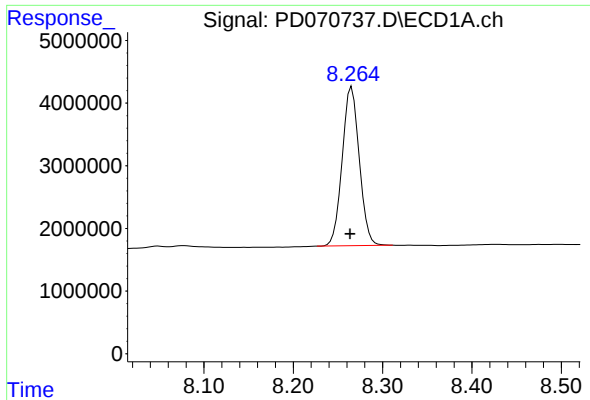
#12 4,4'-DDE

R.T.: 5.663 min
Delta R.T.: 0.001 min
Response: 4789658
Conc: 1.65 ng/ml



#12 4,4'-DDE

R.T.: 6.508 min
Delta R.T.: 0.001 min
Response: 49537746
Conc: 2.42 ng/ml



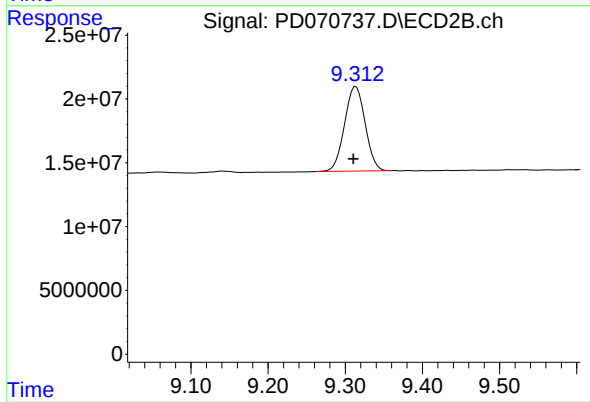
#28 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: 0.002 min
Response: 33685654
Conc: 13.59 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.314 min
Delta R.T.: 0.003 min
Response: 123016229
Conc: 14.95 ng/ml