

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102122\
 Data File : PD072560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 11:02
 Operator : AR\AJ
 Sample : N5184-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EO-02-101822

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/21/2022
 Supervised By :Ankita Jodhani 10/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 14:54:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102022.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 04:17:06 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...	2.709	3.465	25652017	333.5E6	10.295	10.027
28) SA Decachlor...	7.842	8.923	23138940	105.2E6	10.281	11.689
Target Compounds						
11) B alpha-Chl...	4.971	5.931	2264777	32300402	0.730m	2.001m#
12) B 4,4'-DDE	5.162	6.103	5472679	40052333	1.832	2.617m#
17) MA 4,4'-DDT	5.965	6.936	1713696	6664813	0.732	0.559

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

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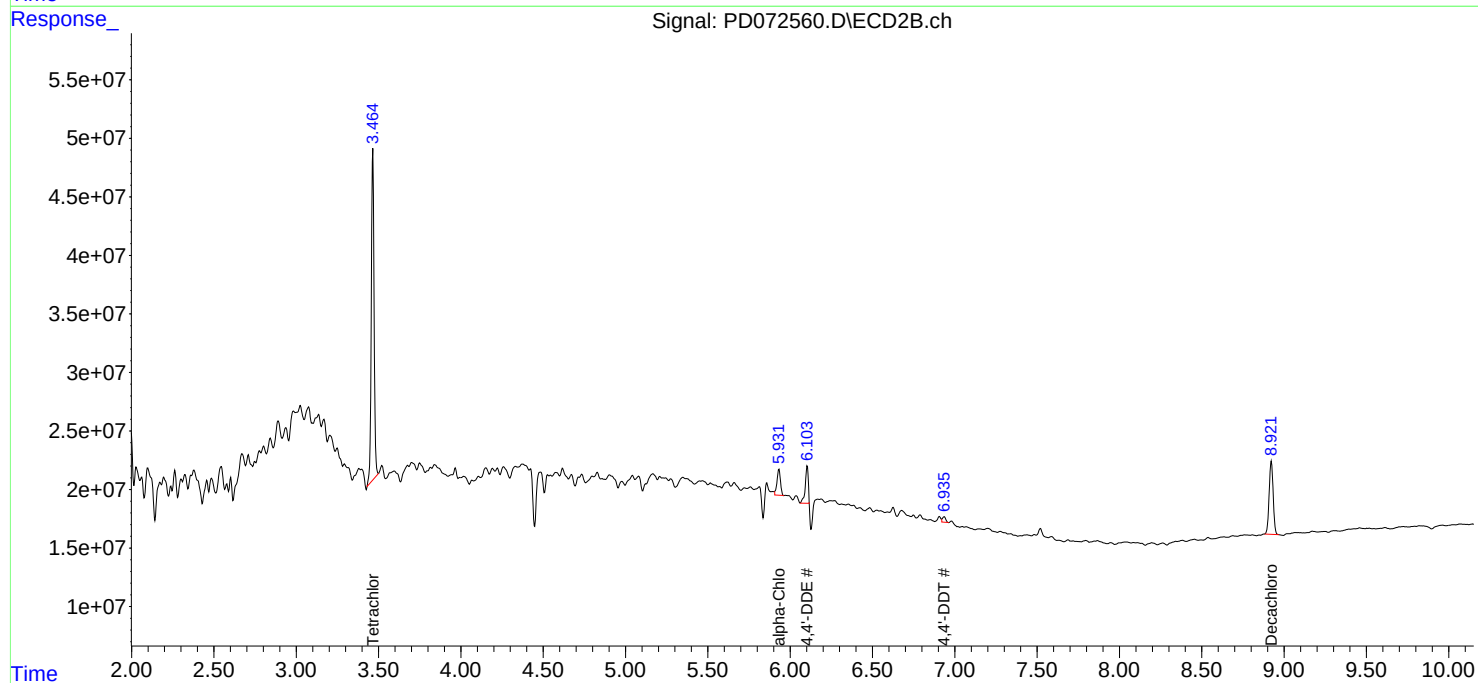
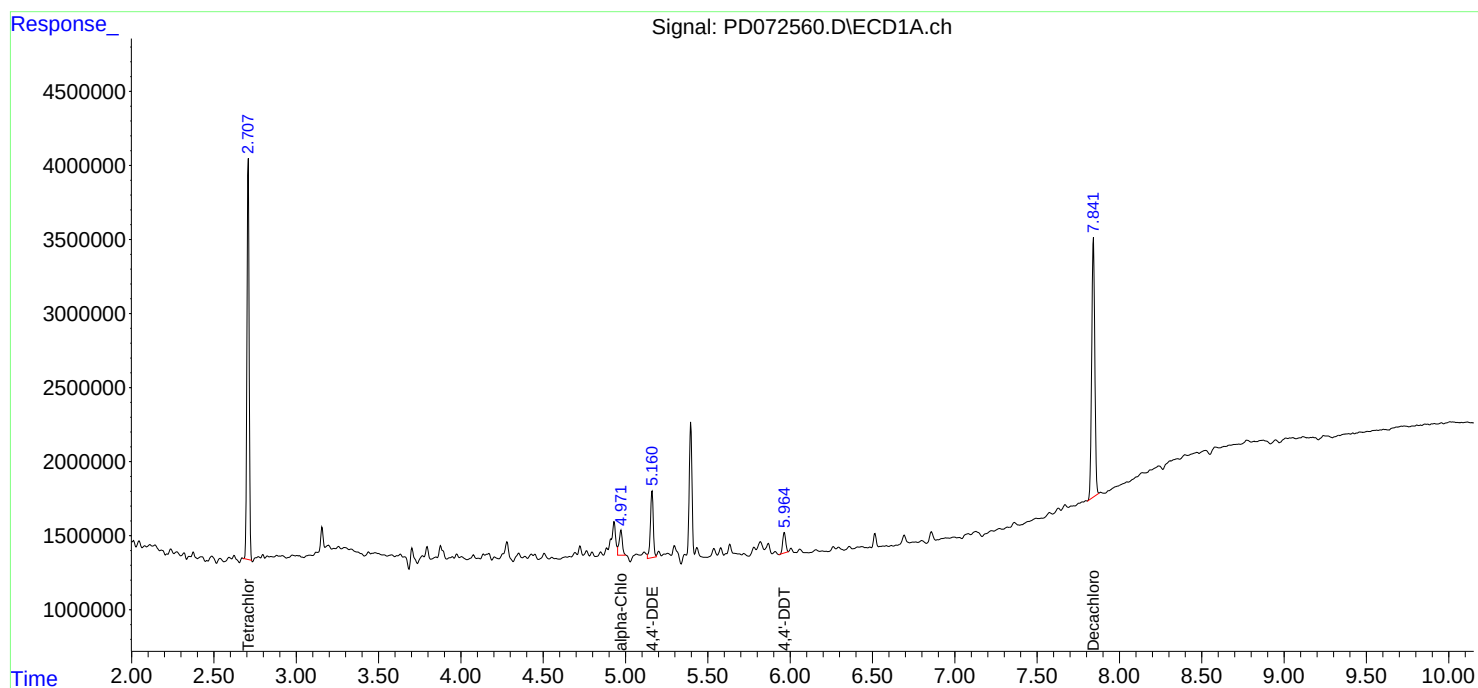
Instrument :
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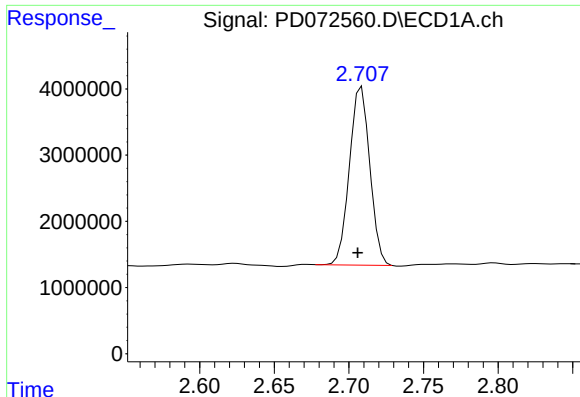
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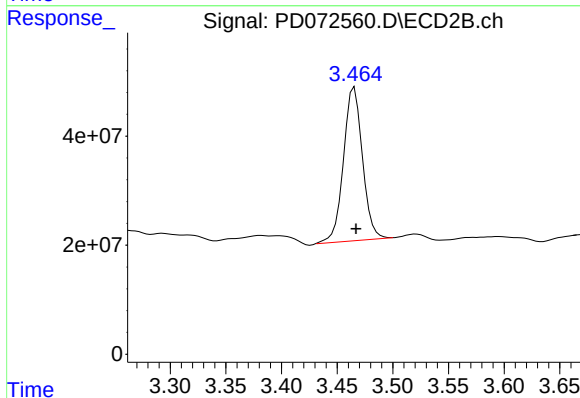
#1 Tetrachloro-m-xylene

R.T.: 2.709 min
Delta R.T.: 0.003 min
Response: 25652017
Conc: 10.30 ng/ml

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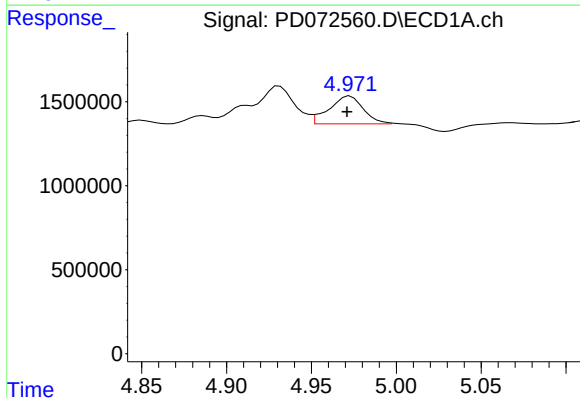
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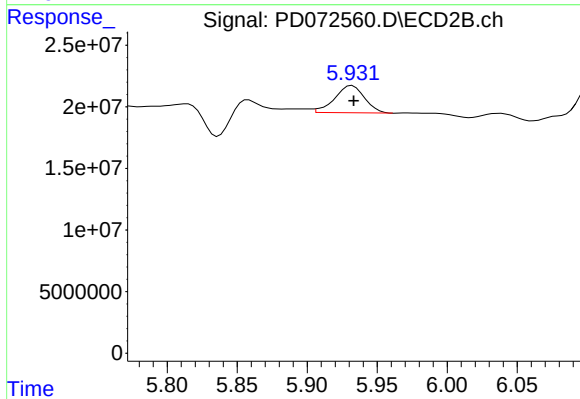
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.002 min
Response: 333457346
Conc: 10.03 ng/ml



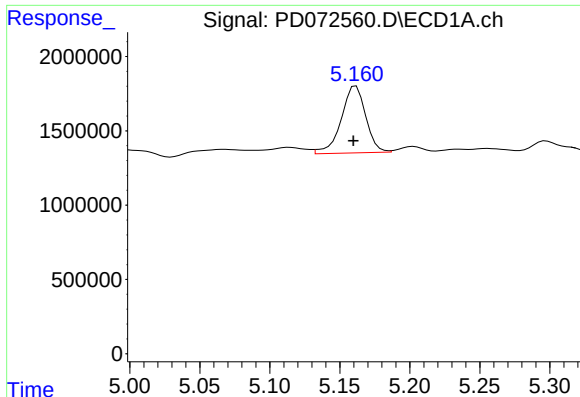
#11 alpha-Chlordane

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 2264777
Conc: 0.73 ng/ml m



#11 alpha-Chlordane

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 32300402
Conc: 2.00 ng/ml m



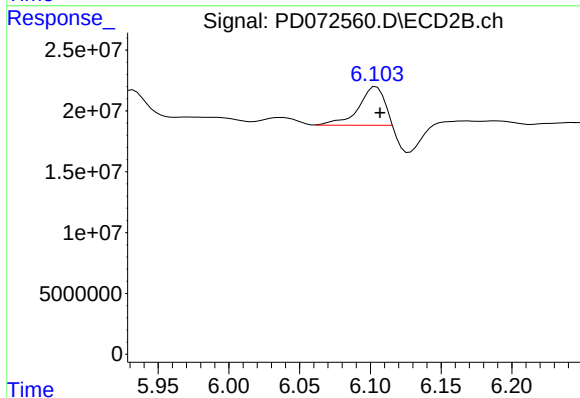
#12 4,4'-DDE

R.T.: 5.162 min
Delta R.T.: 0.002 min
Response: 5472679
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
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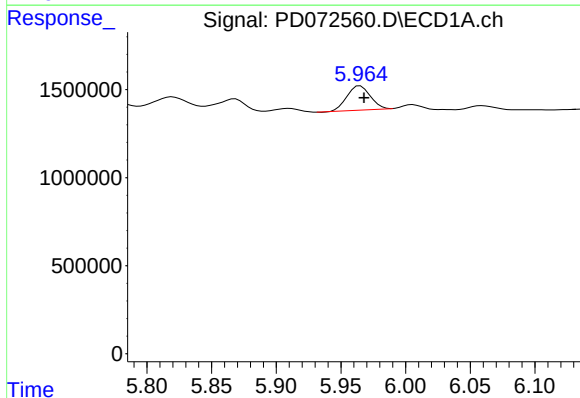
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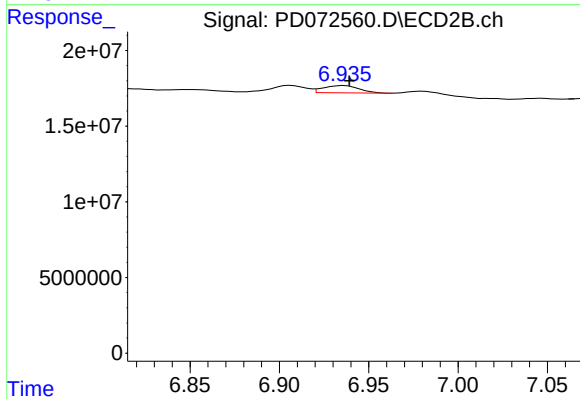
#12 4,4'-DDE

R.T.: 6.103 min
Delta R.T.: -0.004 min
Response: 40052333
Conc: 2.62 ng/ml m



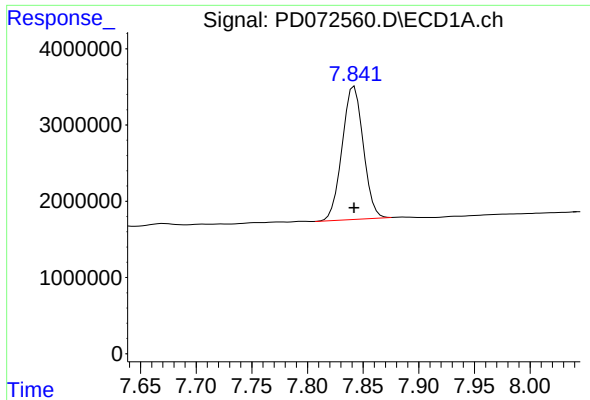
#17 4,4'-DDT

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 1713696
Conc: 0.73 ng/ml



#17 4,4'-DDT

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 6664813
Conc: 0.56 ng/ml



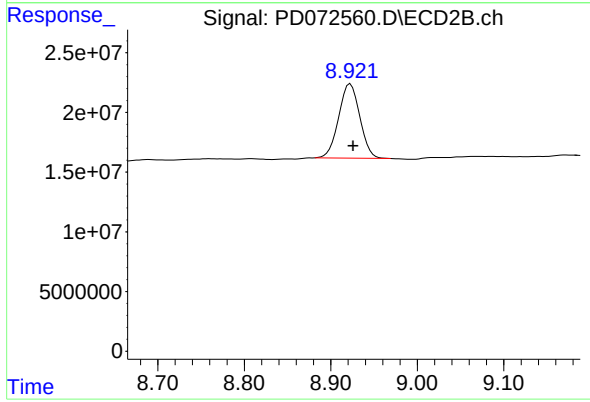
#28 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: 0.000 min
Response: 23138940
Conc: 10.28 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.923 min
Delta R.T.: -0.003 min
Response: 105163568
Conc: 11.69 ng/ml