

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102122\
 Data File : PD072562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 11:29
 Operator : AR\AJ
 Sample : N5202-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-04-101922

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:53:04 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 x 0.2 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...	2.705	3.465	30487784	413.0E6	12.236	12.420
28) SA Decachlor...	7.840	8.922	28159683	124.2E6	12.511	13.805
Target Compounds						
10) B gamma-Chl...	4.910	5.858	3354340	26428077	1.058m	1.604m#
11) B alpha-Chl...	4.968	5.931	11753681	122.6E6	3.789m	7.597m#

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

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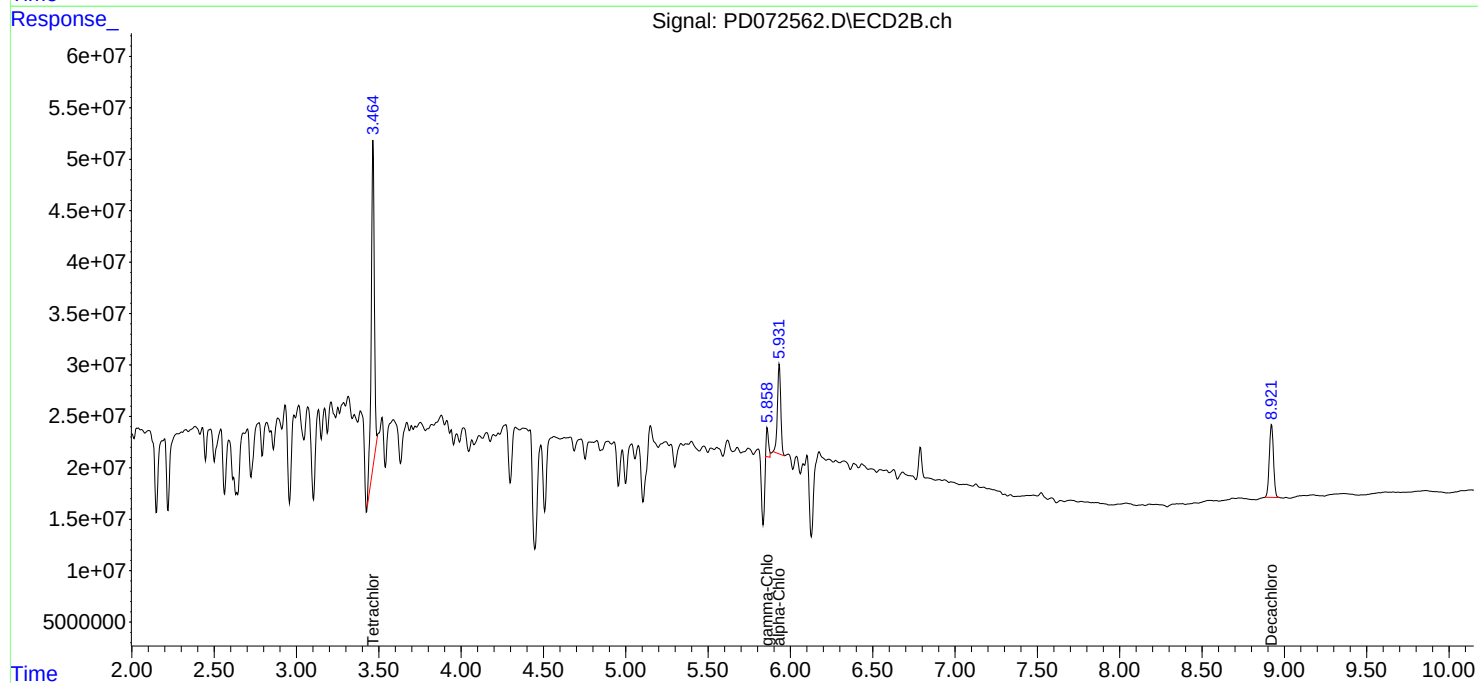
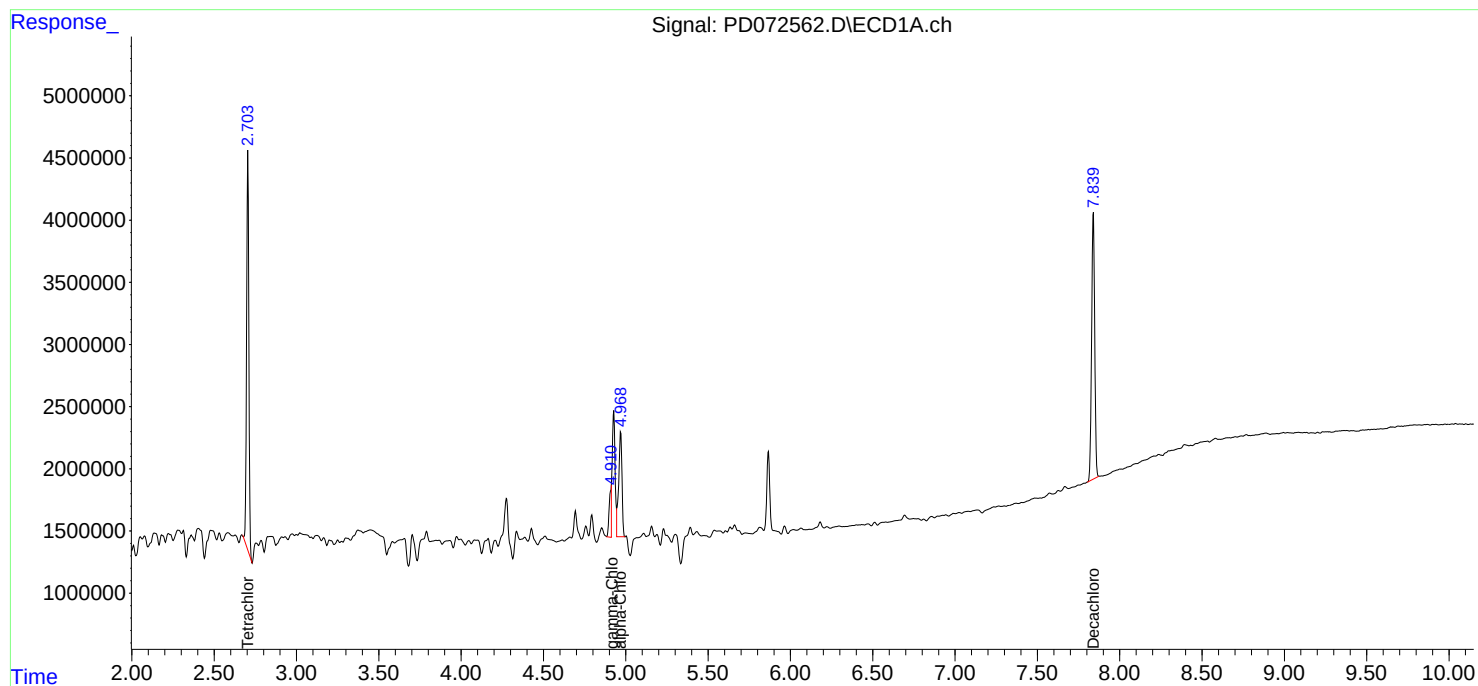
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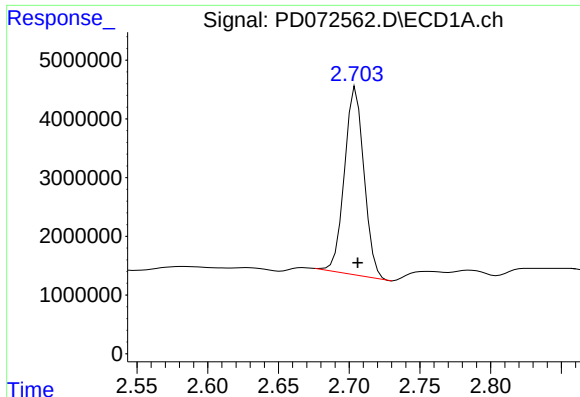
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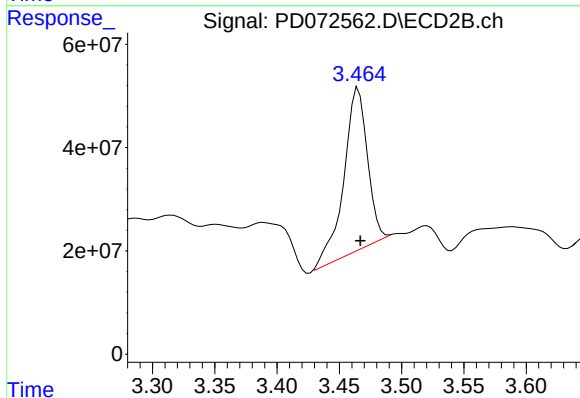
#1 Tetrachloro-m-xylene

R.T.: 2.705 min
Delta R.T.: -0.001 min
Response: 30487784
Conc: 12.24 ng/ml

Instrument :
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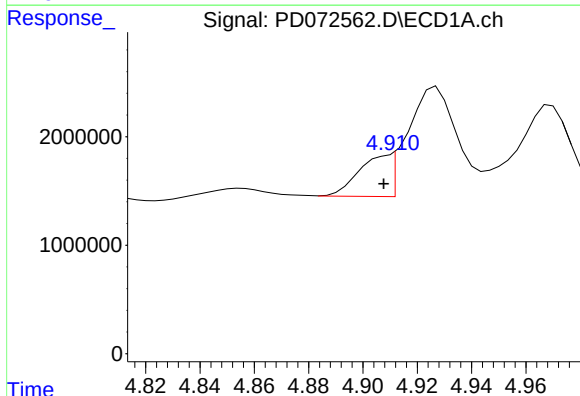
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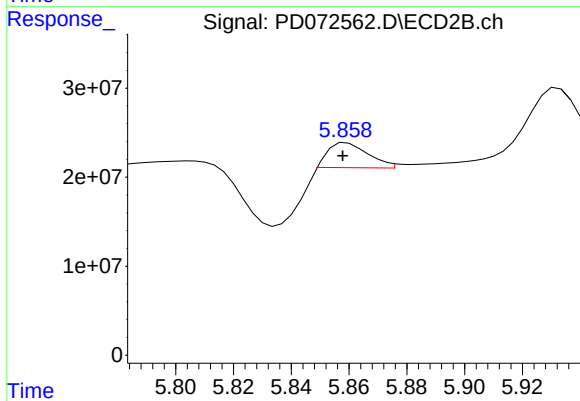
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.002 min
Response: 413040682
Conc: 12.42 ng/ml



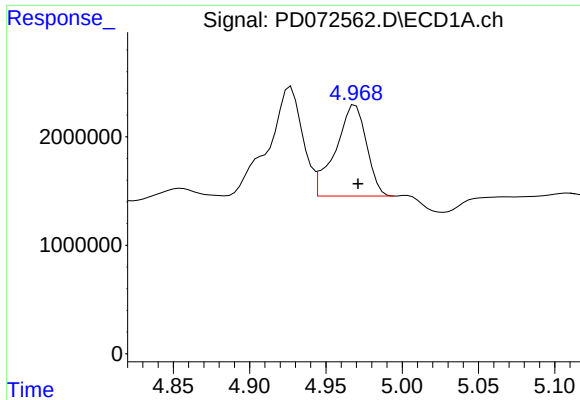
#10 gamma-Chlordane

R.T.: 4.910 min
Delta R.T.: 0.002 min
Response: 3354340
Conc: 1.06 ng/ml m



#10 gamma-Chlordane

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 26428077
Conc: 1.60 ng/ml m



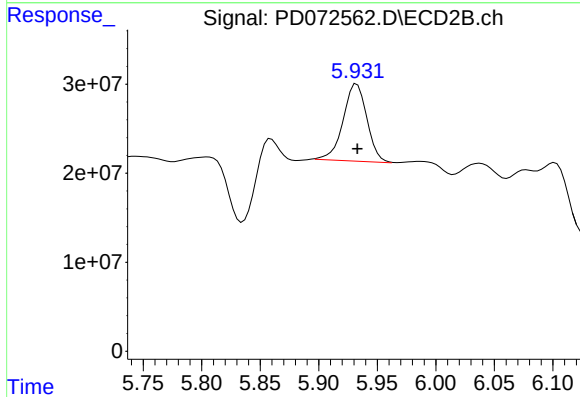
#11 alpha-Chlordane

R.T.: 4.968 min
Delta R.T.: -0.003 min
Response: 11753681
Conc: 3.79 ng/ml

Instrument :
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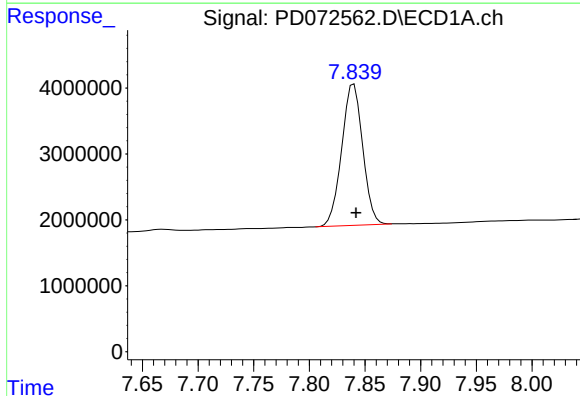
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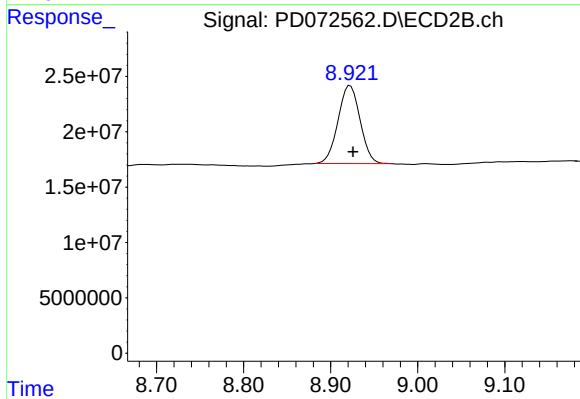
#11 alpha-Chlordane

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 122600784
Conc: 7.60 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: -0.002 min
Response: 28159683
Conc: 12.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.922 min
Delta R.T.: -0.003 min
Response: 124203392
Conc: 13.81 ng/ml