

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 02:59
 Operator : AR\AJ
 Sample : 03548-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2023
 Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:18:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.544	2.762	21505063	11262041	6.564	7.090m
28) SA Decachlor...	9.086	7.907	21161352	9492238	5.952	7.542 #
Target Compounds						
10) B gamma-Chl...	5.951	4.967	3833546	796087	0.788m	0.400m#
11) B alpha-Chl...	6.035	5.030	9046495	1888190	1.883	0.950m#

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

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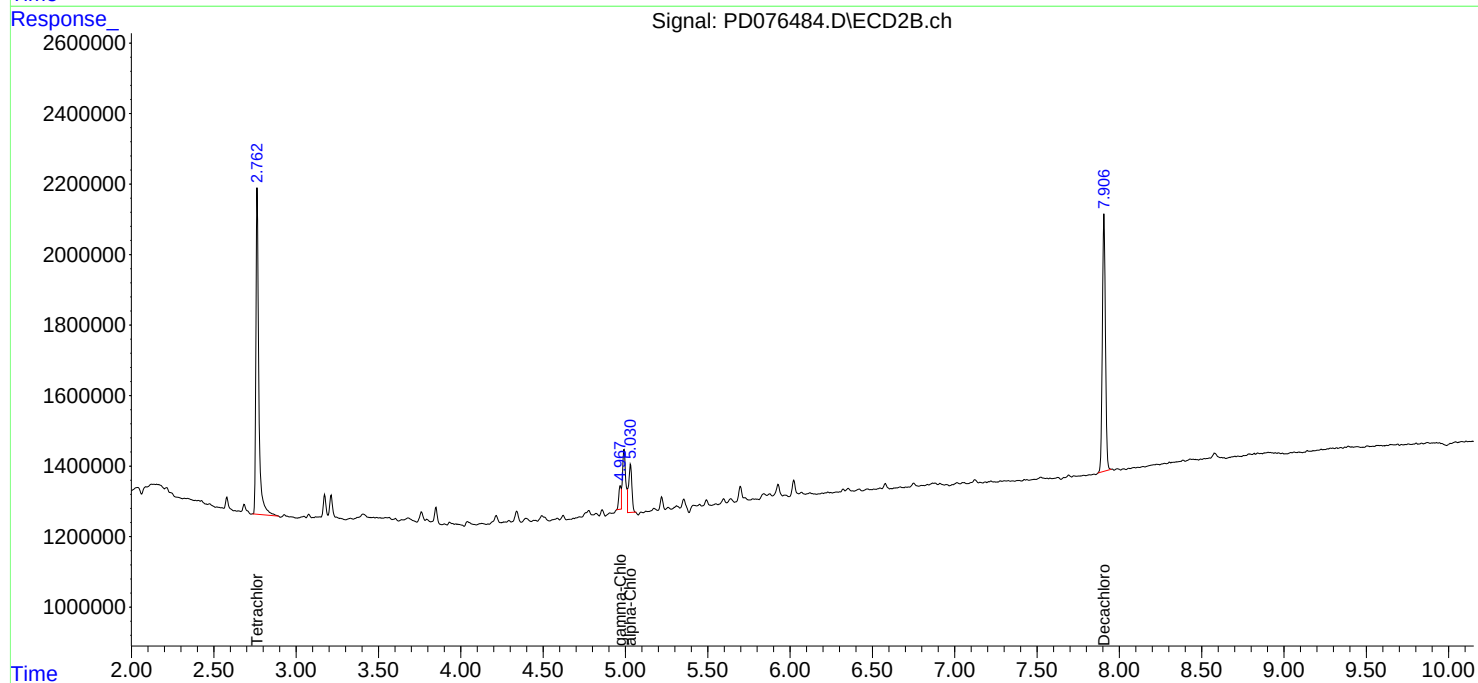
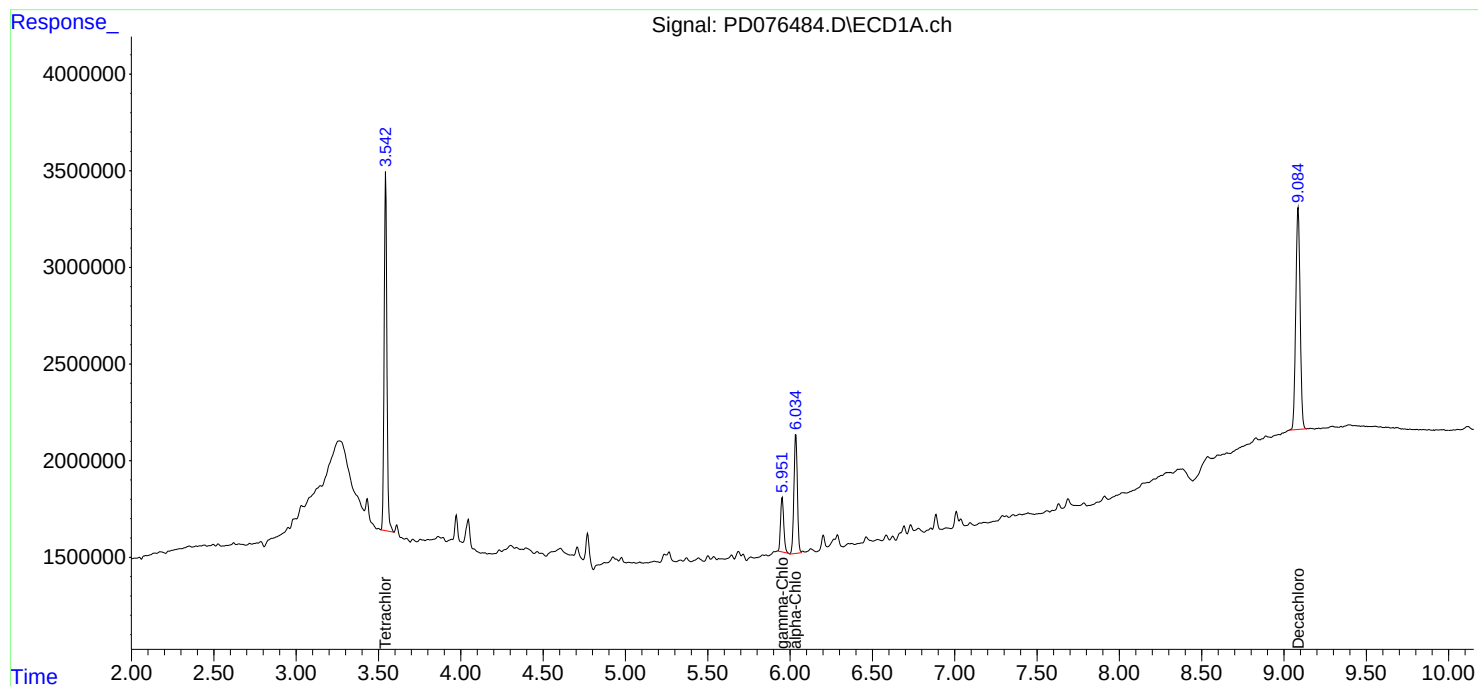
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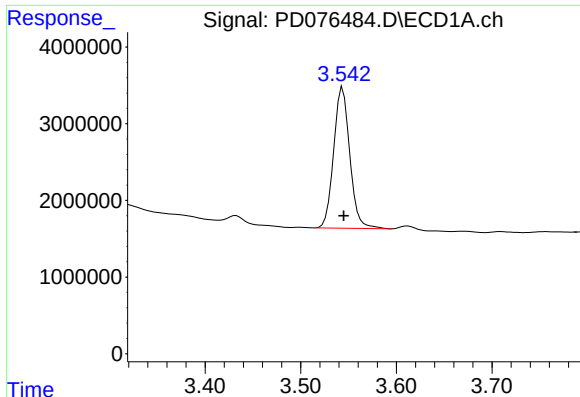
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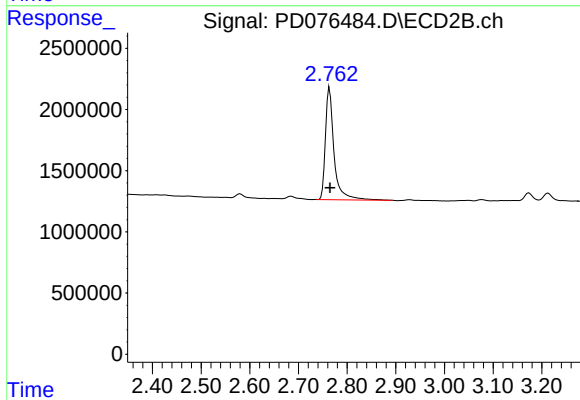
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.001 min
Response: 21505063
Conc: 6.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
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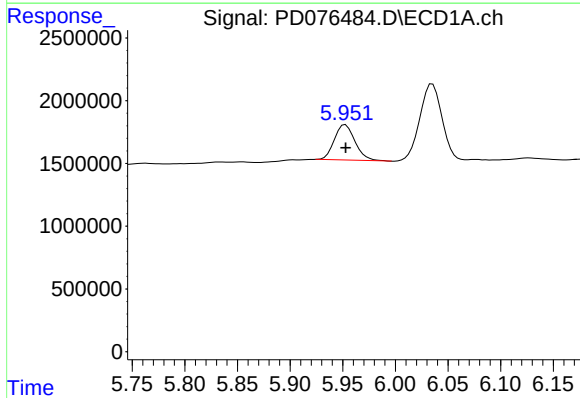
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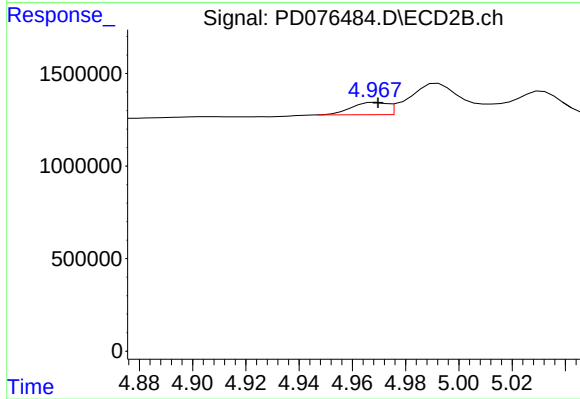
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: -0.003 min
Response: 11262041
Conc: 7.09 ng/ml m



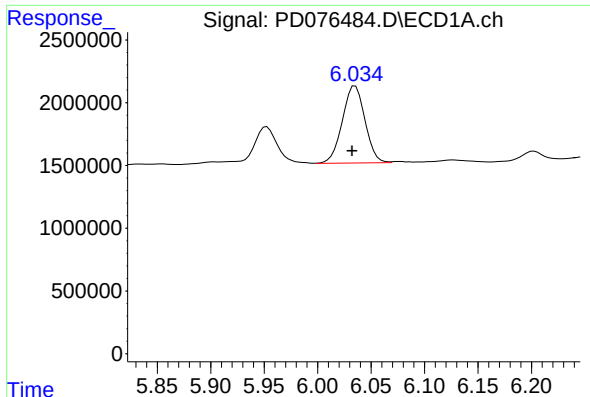
#10 gamma-Chlordane

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 3833546
Conc: 0.79 ng/ml m



#10 gamma-Chlordane

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 796087
Conc: 0.40 ng/ml m



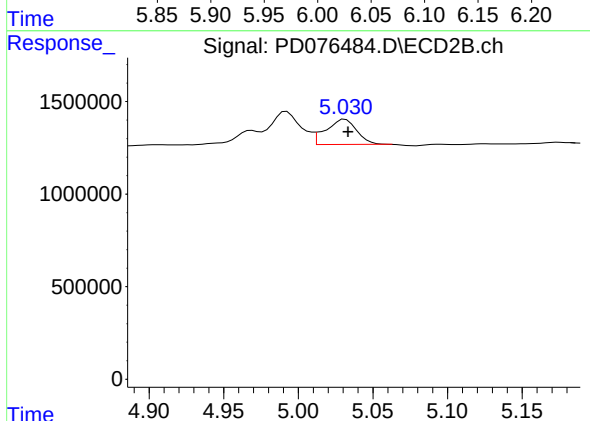
#11 alpha-Chlordane

R.T.: 6.035 min
Delta R.T.: 0.003 min
Response: 9046495
Conc: 1.88 ng/ml

Instrument :
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ClientSampleId :
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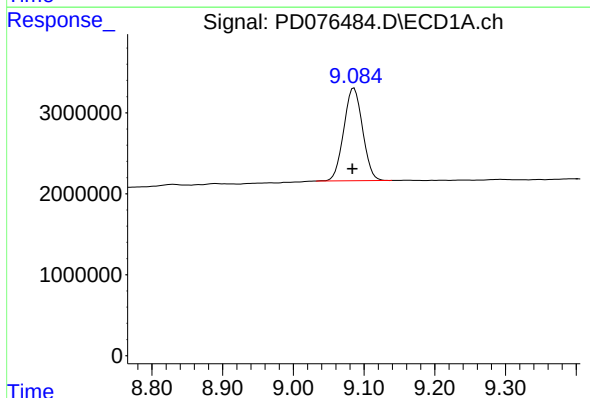
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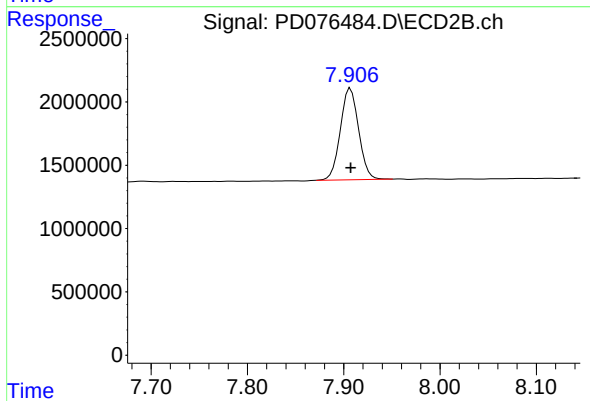
#11 alpha-Chlordane

R.T.: 5.030 min
Delta R.T.: -0.003 min
Response: 1888190
Conc: 0.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 21161352
Conc: 5.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 9492238
Conc: 7.54 ng/ml