

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 10:34
 Operator : AR\AJ
 Sample : 02393-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-229

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:32:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.547	2.768	22969344	12817273	9.630	9.833
2) SA Decachlor...	9.087	7.917	16378201	6255383	5.393	4.690
Target Compounds						
10) B gamma-Chl...	5.954	4.975	3074177	886381	0.886m	0.512m#
11) B alpha-Chl...	6.037	5.039	7842664	1905377	2.258m	1.112m#

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

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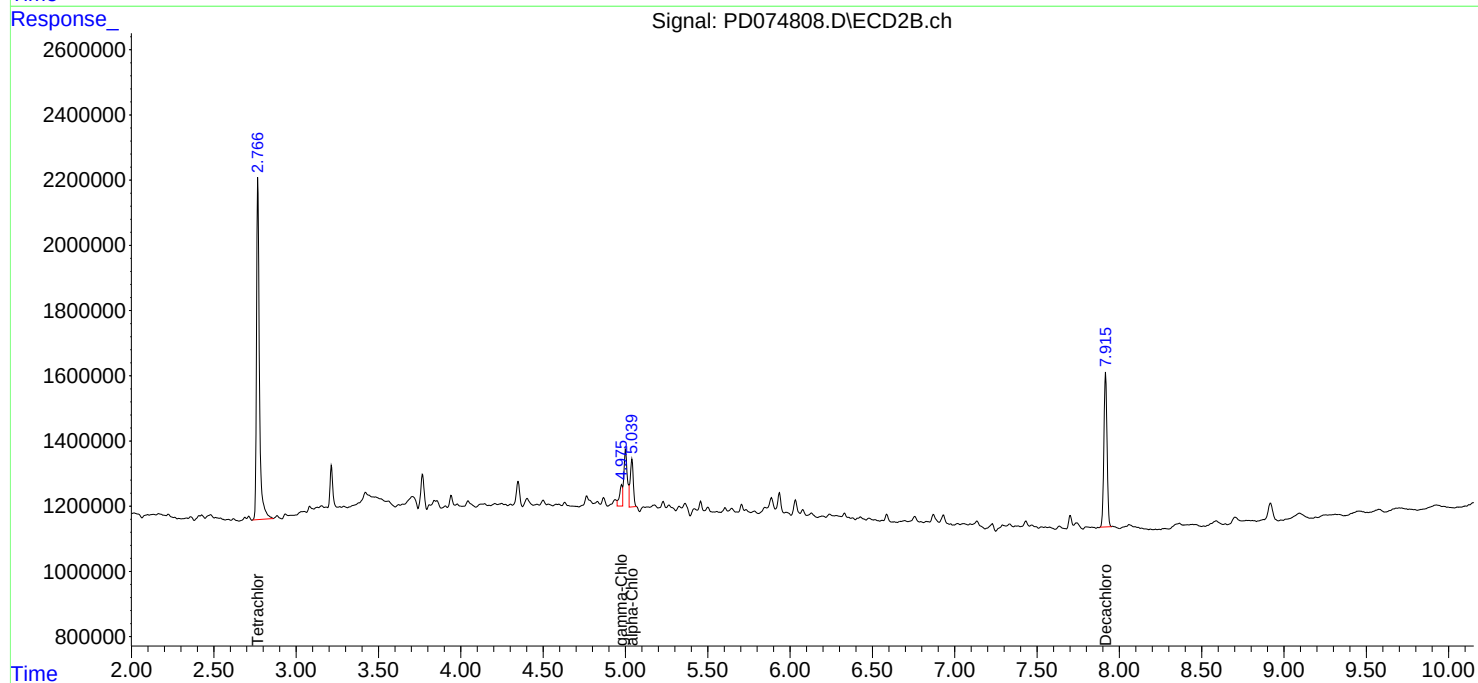
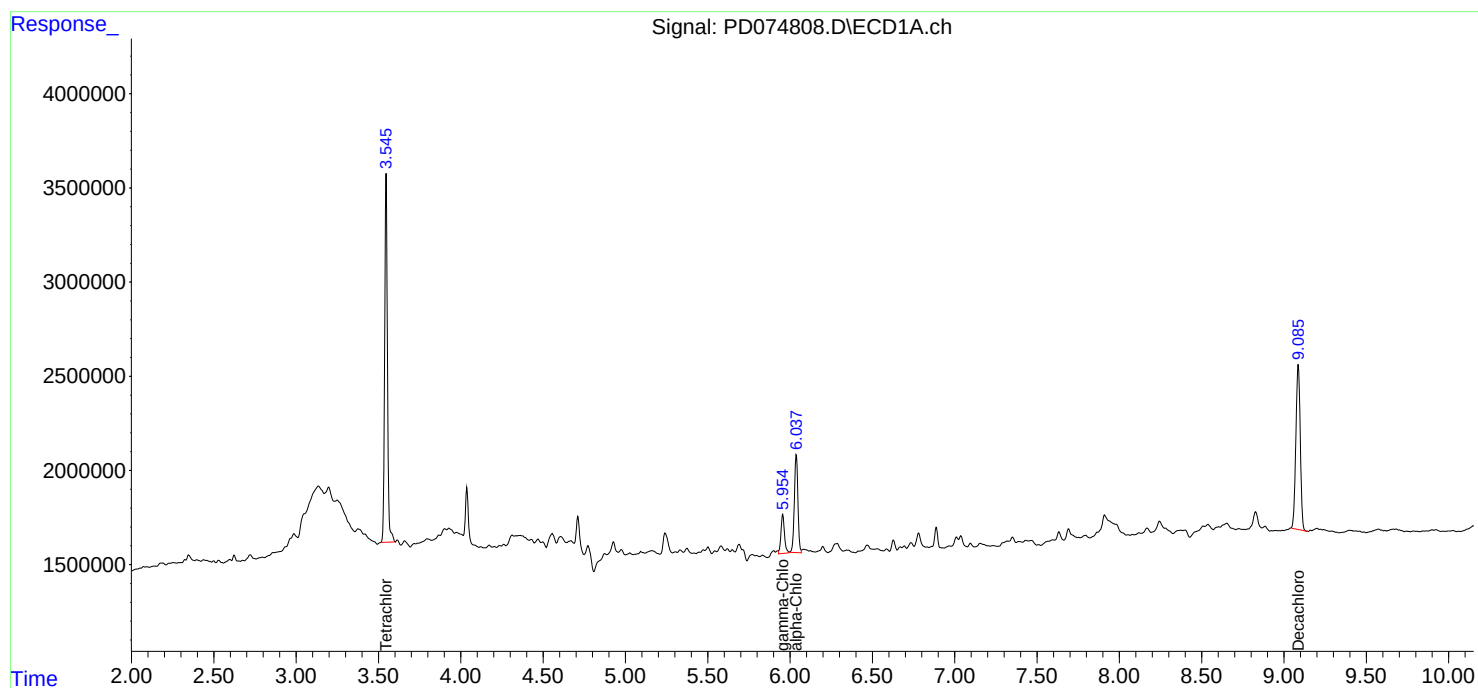
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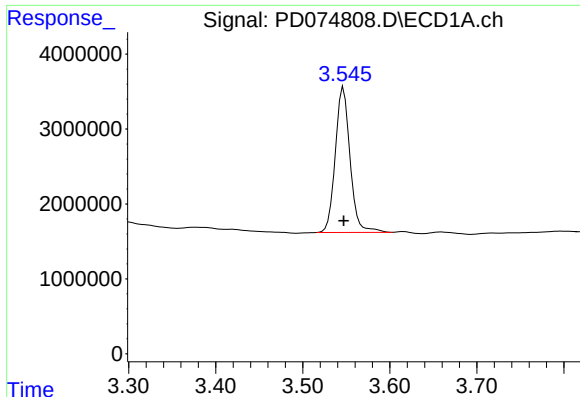
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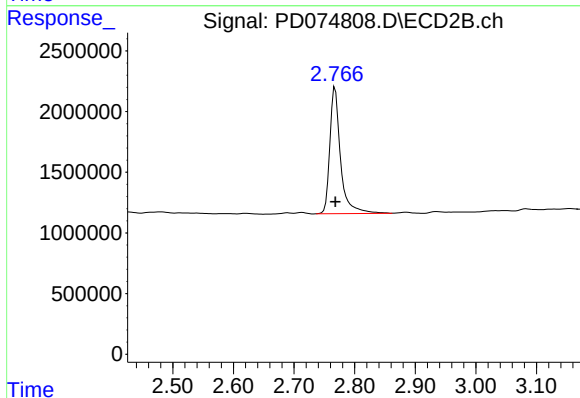
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 22969344
Conc: 9.63 ng/ml

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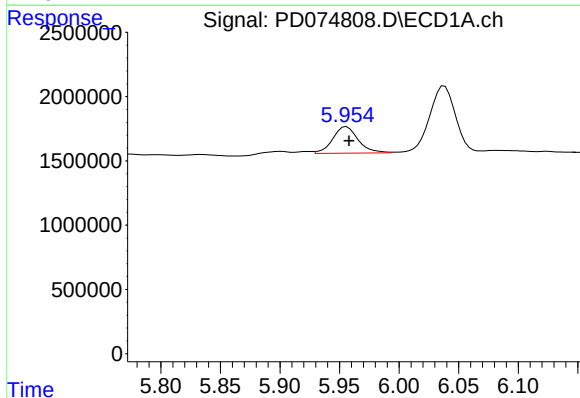
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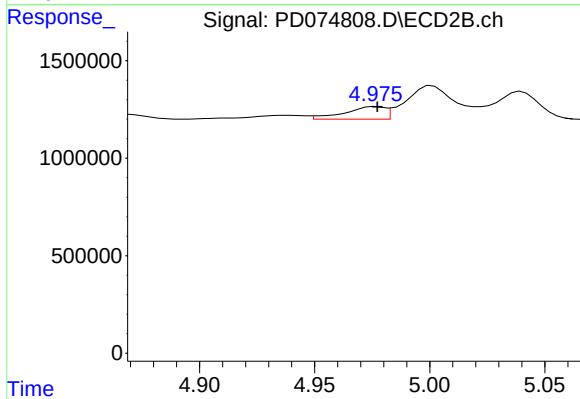
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 12817273
Conc: 9.83 ng/ml



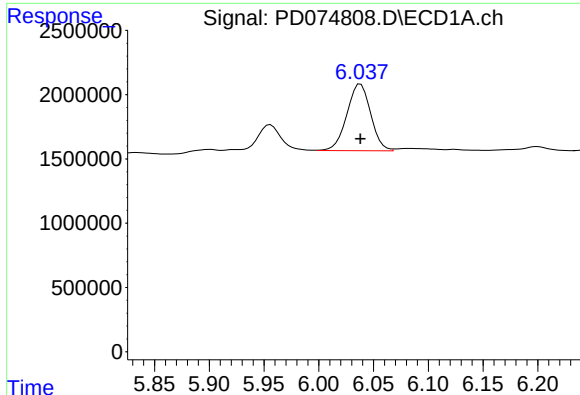
#10 gamma-Chlordane

R.T.: 5.954 min
Delta R.T.: -0.004 min
Response: 3074177
Conc: 0.89 ng/ml m



#10 gamma-Chlordane

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 886381
Conc: 0.51 ng/ml m



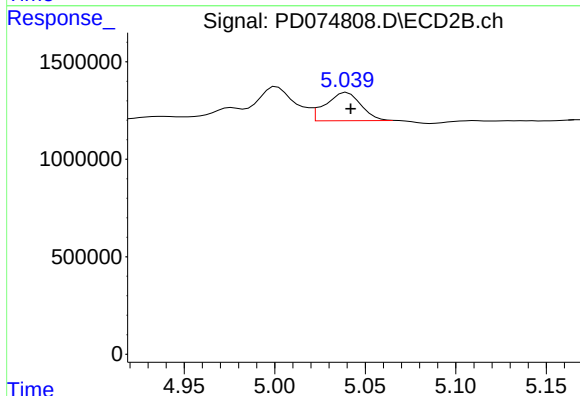
#11 alpha-Chlordane

R.T.: 6.037 min
Delta R.T.: -0.001 min
Response: 7842664
Conc: 2.26 ng/ml

Instrument :
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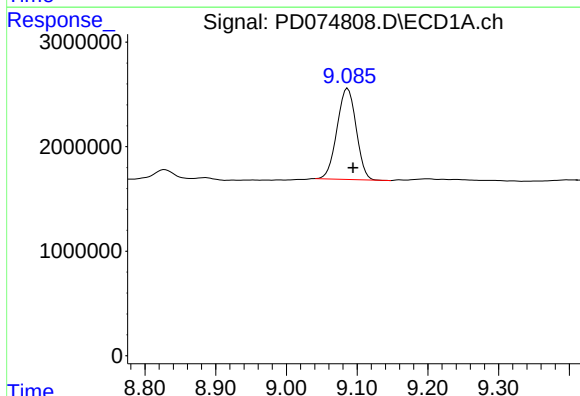
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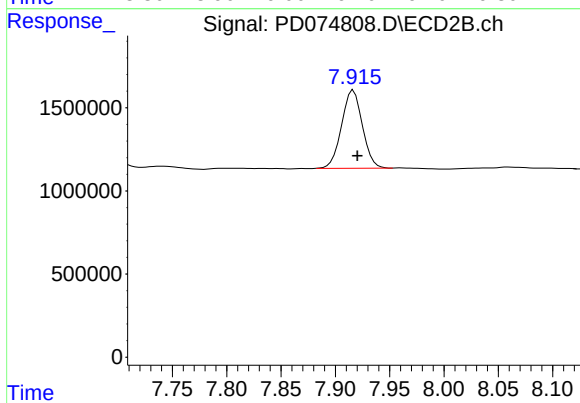
#11 alpha-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.003 min
Response: 1905377
Conc: 1.11 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.007 min
Response: 16378201
Conc: 5.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.004 min
Response: 6255383
Conc: 4.69 ng/ml