

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 15:02
 Operator : AR\AJ
 Sample : 03331-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMPOSITE-SB9

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:17:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 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...	3.545	2.766	25694855	12948322	12.063	11.935
28) SA Decachlor...	9.084	7.909	35497902	16206413	14.012	16.574
Target Compounds						
11) B alpha-Chl...	6.035	5.033	27471202	6853255	8.497	4.996m#
12) B 4,4'-DDE	6.200	5.223	8990274	3031187	3.145m	2.716m

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

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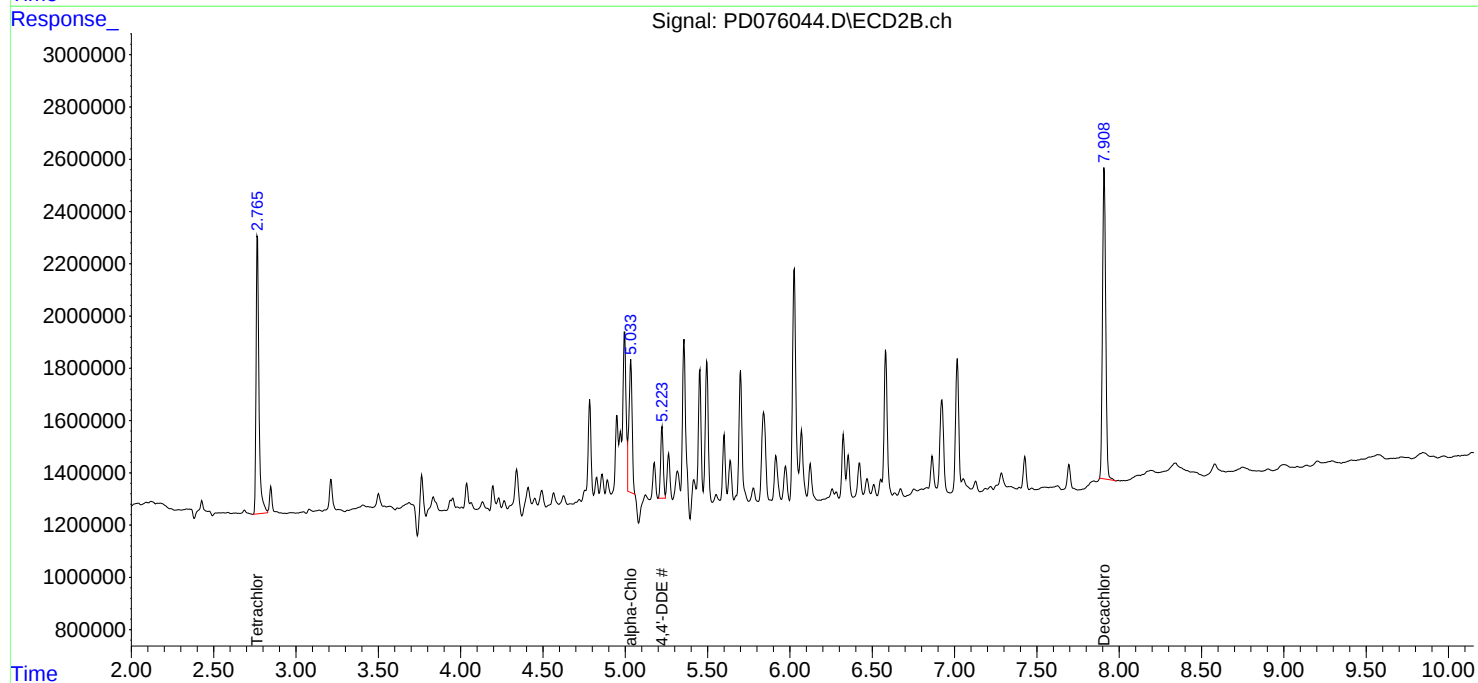
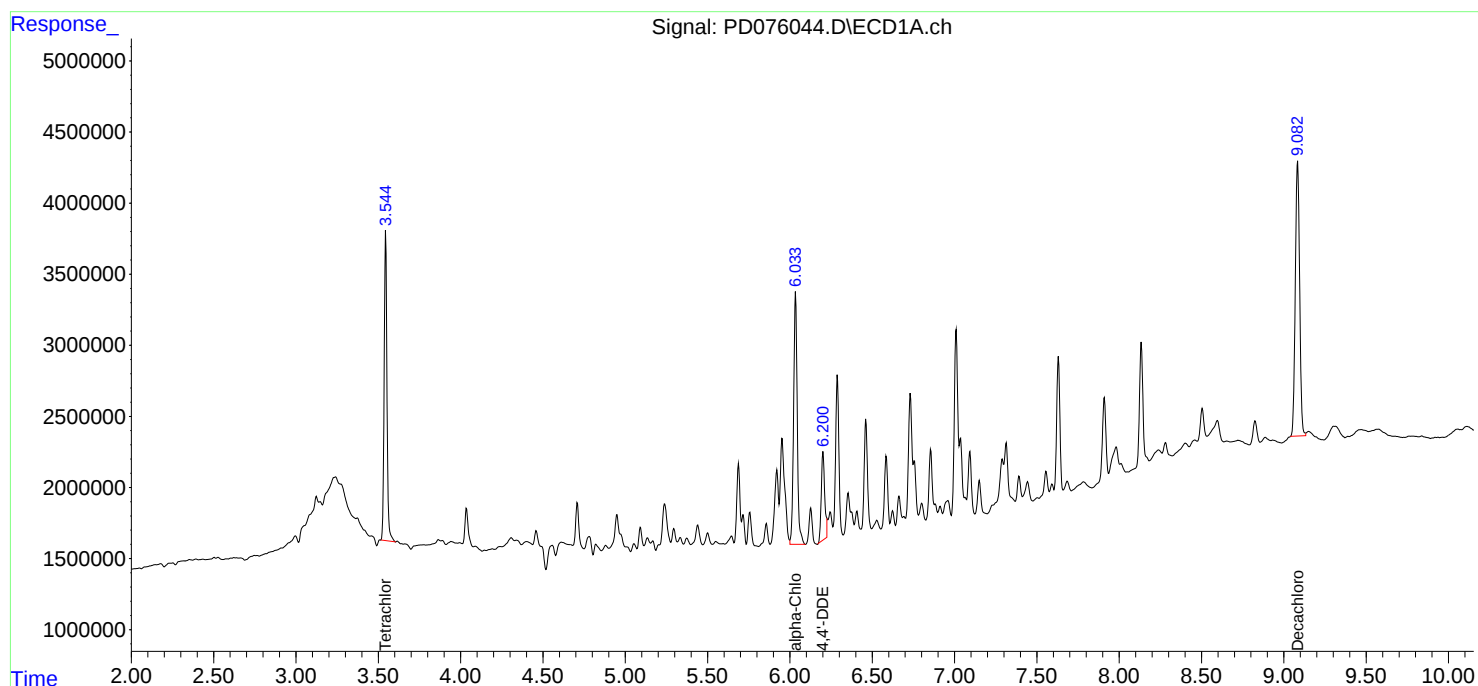
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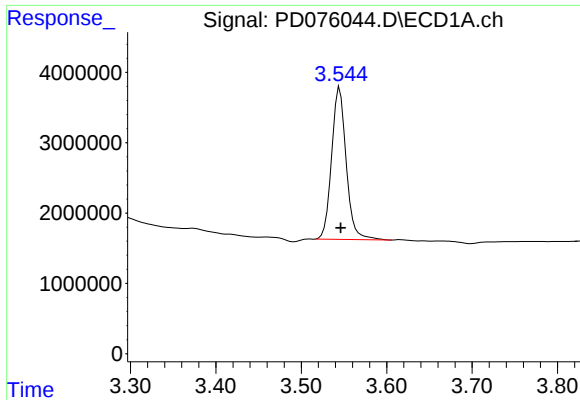
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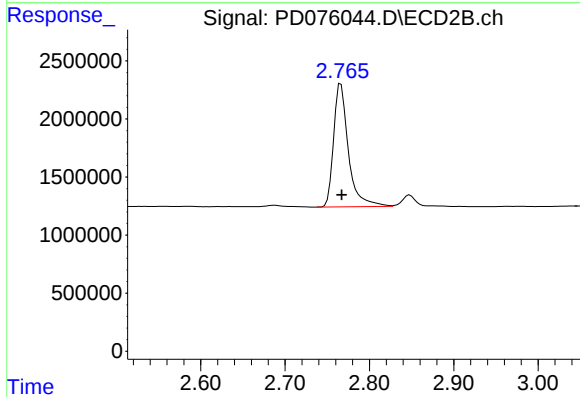
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 25694855
Conc: 12.06 ng/ml

Instrument :
ECD_D
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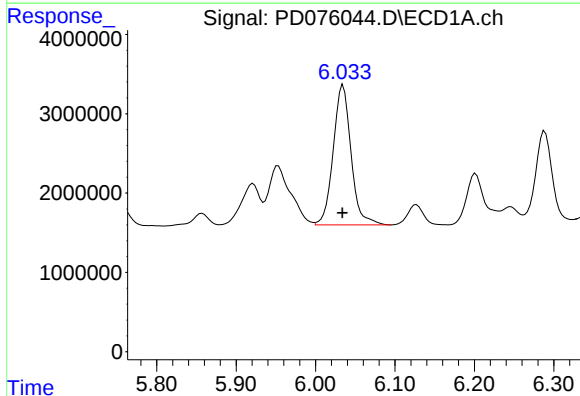
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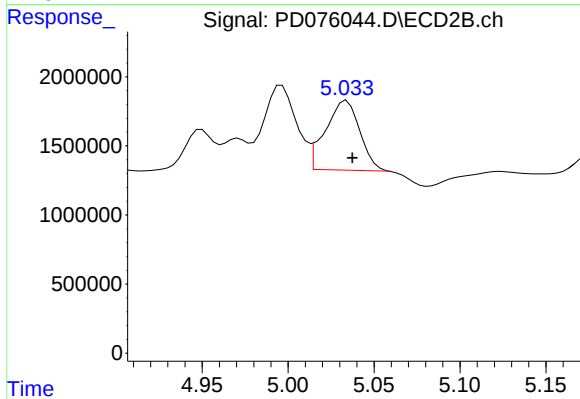
#1 Tetrachloro-m-xylene

R.T.: 2.766 min
Delta R.T.: 0.000 min
Response: 12948322
Conc: 11.93 ng/ml



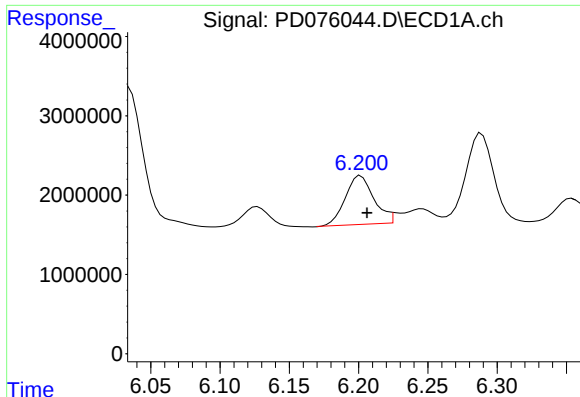
#11 alpha-Chlordane

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 27471202
Conc: 8.50 ng/ml



#11 alpha-Chlordane

R.T.: 5.033 min
Delta R.T.: -0.005 min
Response: 6853255
Conc: 5.00 ng/ml m



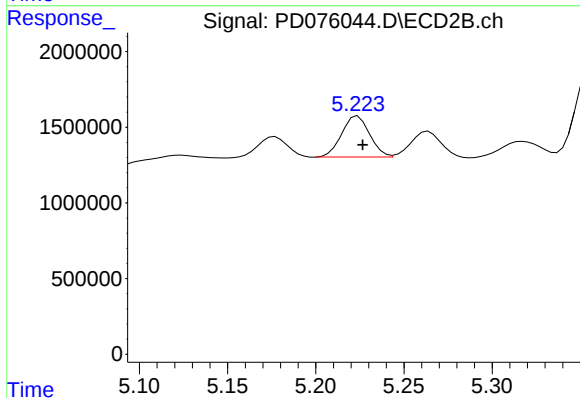
#12 4,4'-DDE

R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 8990274
Conc: 3.15 ng/ml

Instrument :
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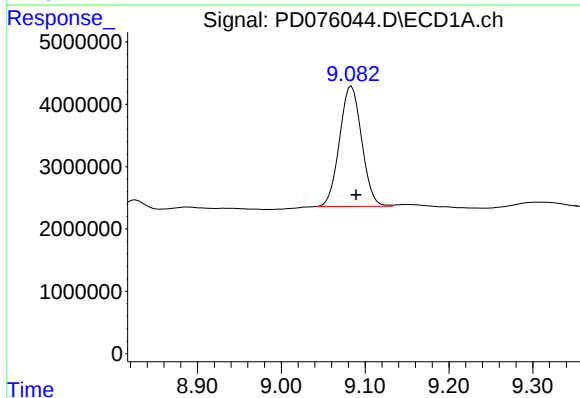
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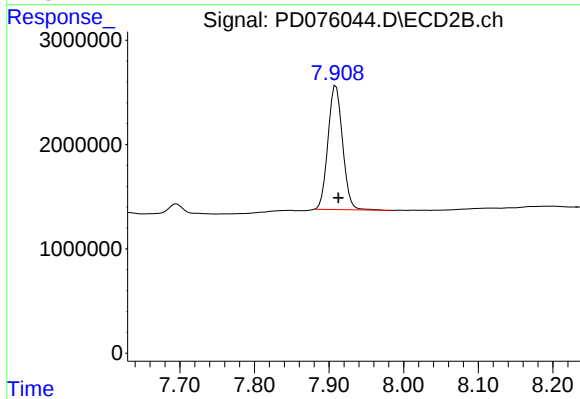
#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 3031187
Conc: 2.72 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.005 min
Response: 35497902
Conc: 14.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 16206413
Conc: 16.57 ng/ml