

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 14:35
 Operator : AR\AJ
 Sample : 03331-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMPOSITE-SB8

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 22:16:56 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	27873272	14201909	13.085	13.090
2) SA Decachlor...	9.083	7.907	40798133	19552262	16.104	19.996m
Target Compounds						
10) B gamma-Chl...	5.953	4.970	28741261	5861740	8.922	4.272m#
11) B alpha-Chl...	6.035	5.033	61903762	14673162	19.148	10.697m#
12) B 4,4'-DDE	6.200	5.223	11298473	4796137	3.953m	4.297m

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

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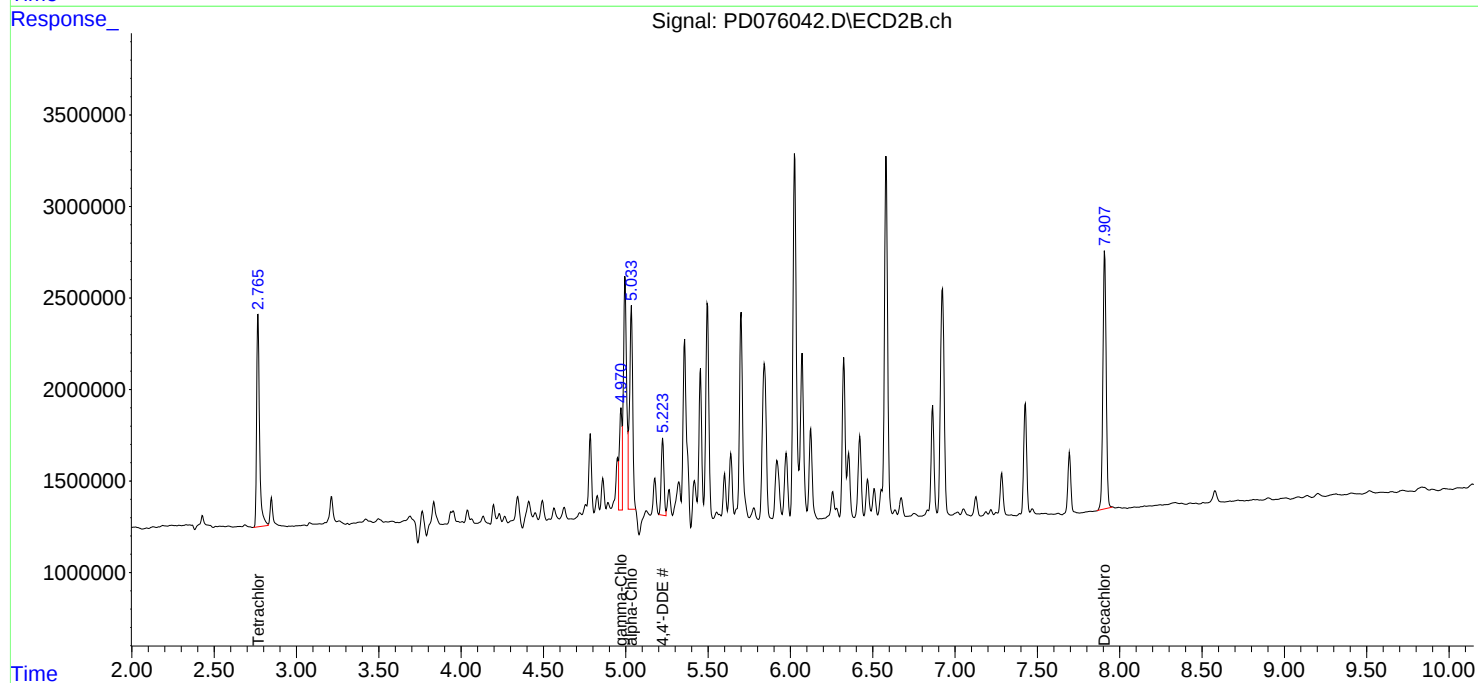
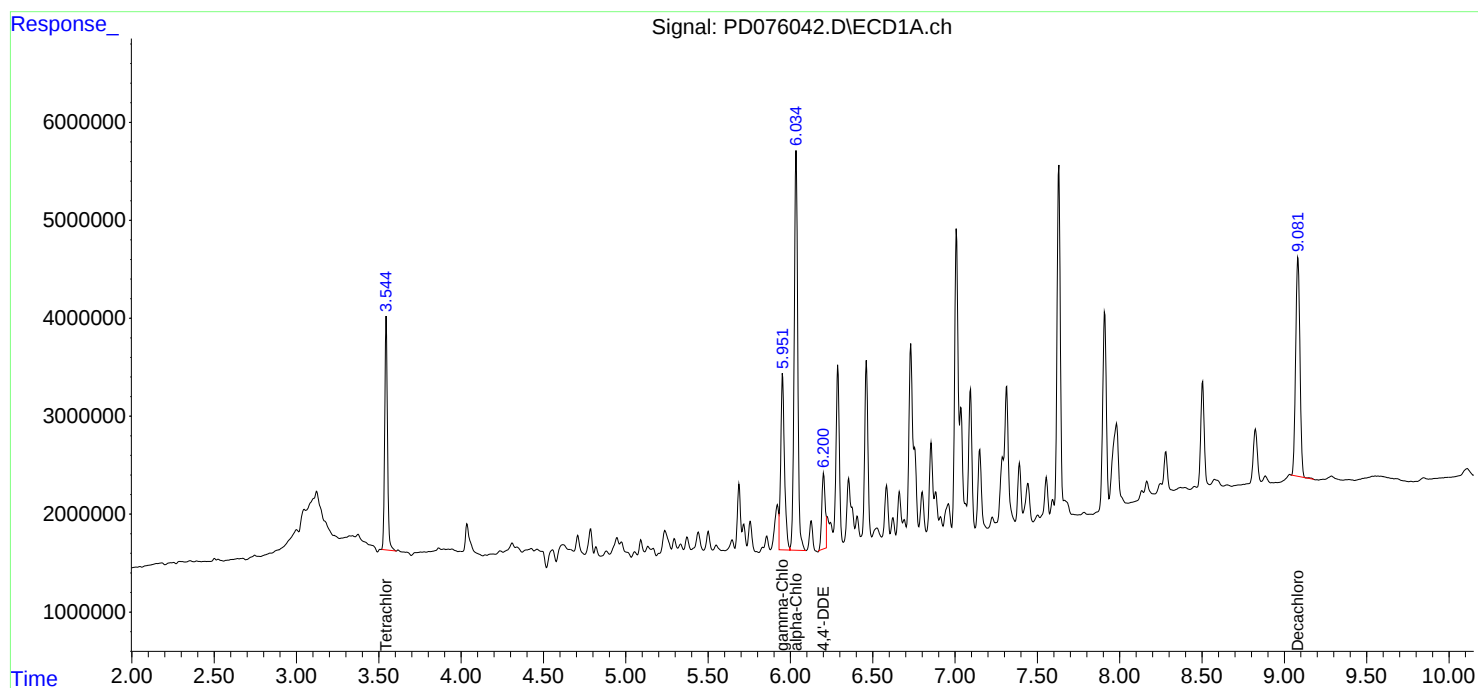
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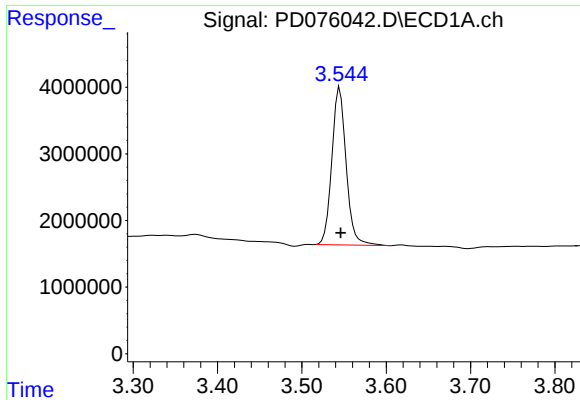
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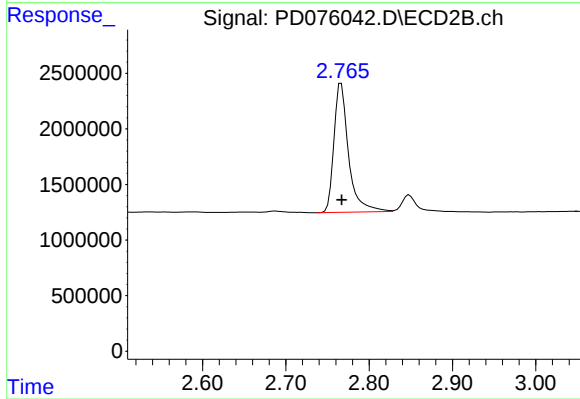
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.001 min
Response: 27873272
Conc: 13.09 ng/ml

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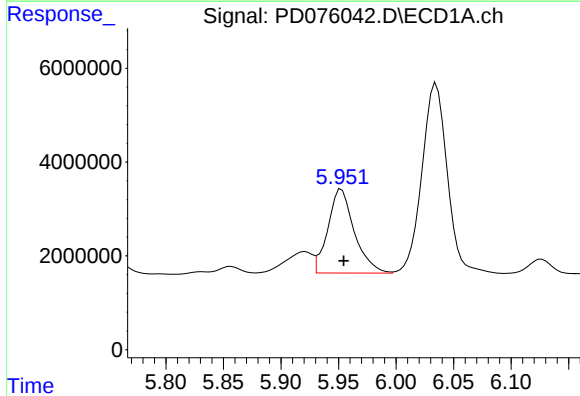
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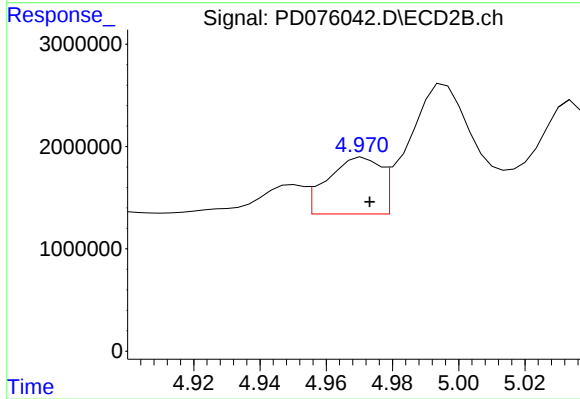
#1 Tetrachloro-m-xylene

R.T.: 2.766 min
Delta R.T.: 0.000 min
Response: 14201909
Conc: 13.09 ng/ml



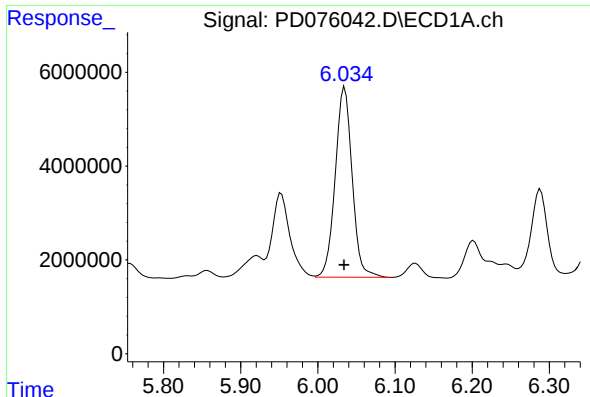
#10 gamma-Chlordane

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 28741261
Conc: 8.92 ng/ml



#10 gamma-Chlordane

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 5861740
Conc: 4.27 ng/ml m



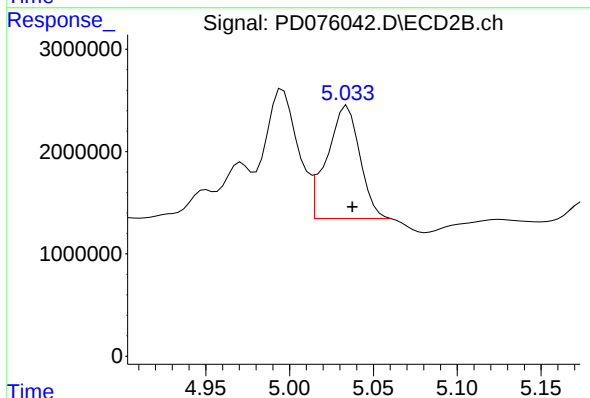
#11 alpha-Chlordane

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 61903762
Conc: 19.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
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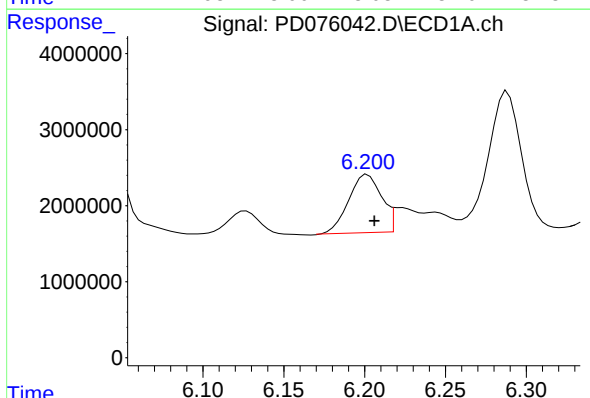
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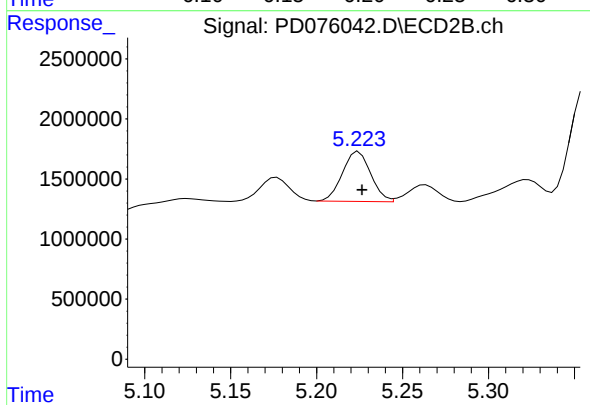
#11 alpha-Chlordane

R.T.: 5.033 min
Delta R.T.: -0.004 min
Response: 14673162
Conc: 10.70 ng/ml m



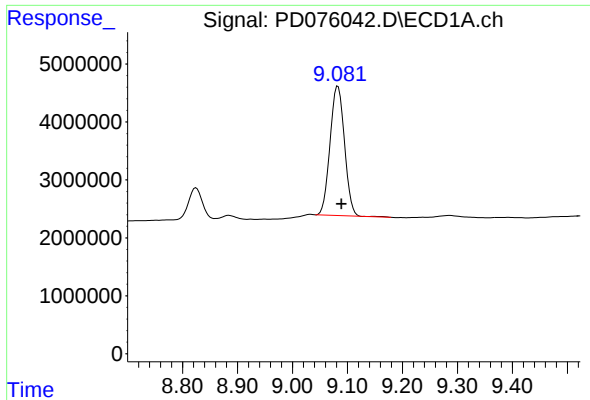
#12 4,4'-DDE

R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 11298473
Conc: 3.95 ng/ml m



#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 4796137
Conc: 4.30 ng/ml m



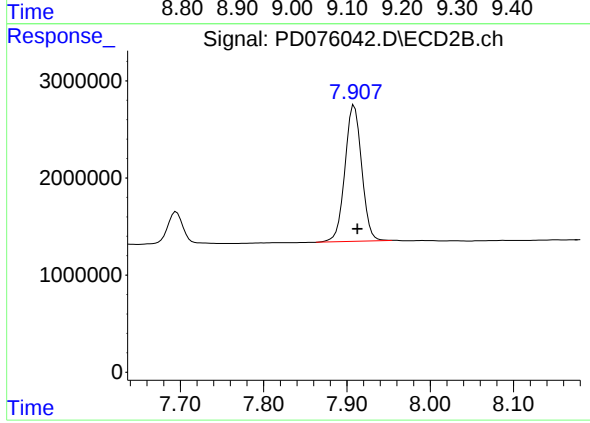
#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.006 min
Response: 40798133
Conc: 16.10 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: -0.005 min
Response: 19552262
Conc: 20.00 ng/ml m