

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111323\
 Data File : PD079601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 14:03
 Operator : AR\AJ
 Sample : 05317-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RB-21148

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2023
 Supervised By : Ankita Jodhani 11/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:05:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.570	2.803	16456973	26377272	10.193	11.393
28)	SA Decachlor...	9.118	7.948	20638837	33792184	10.288m	13.864m#
Target Compounds							
11)	B alpha-Chl...	6.064	5.074	6855711	2756084	3.007	0.960m#
12)	B 4,4'-DDE	6.227	5.265	2884112	5304283	1.365m	1.992 #
17)	MA 4,4'-DDT	7.062	6.068	2403142	4938970	1.269	2.157 #

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

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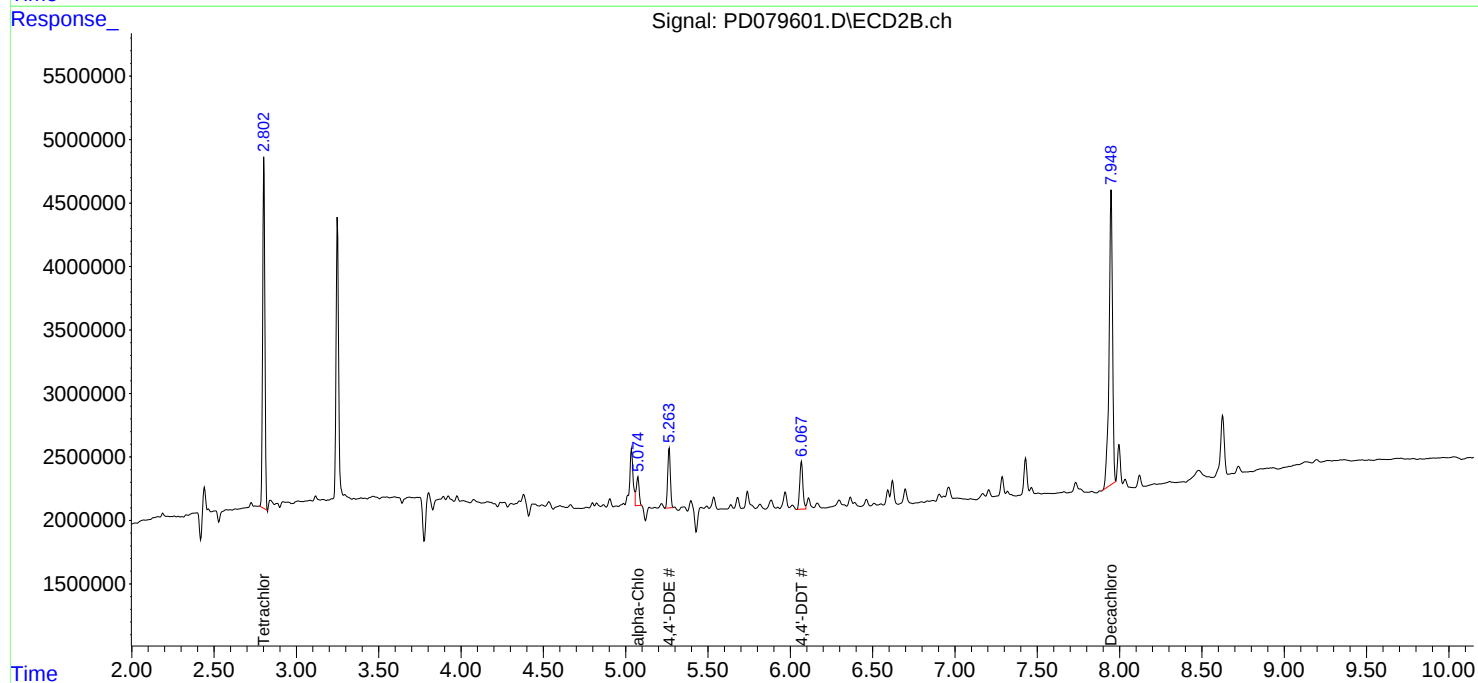
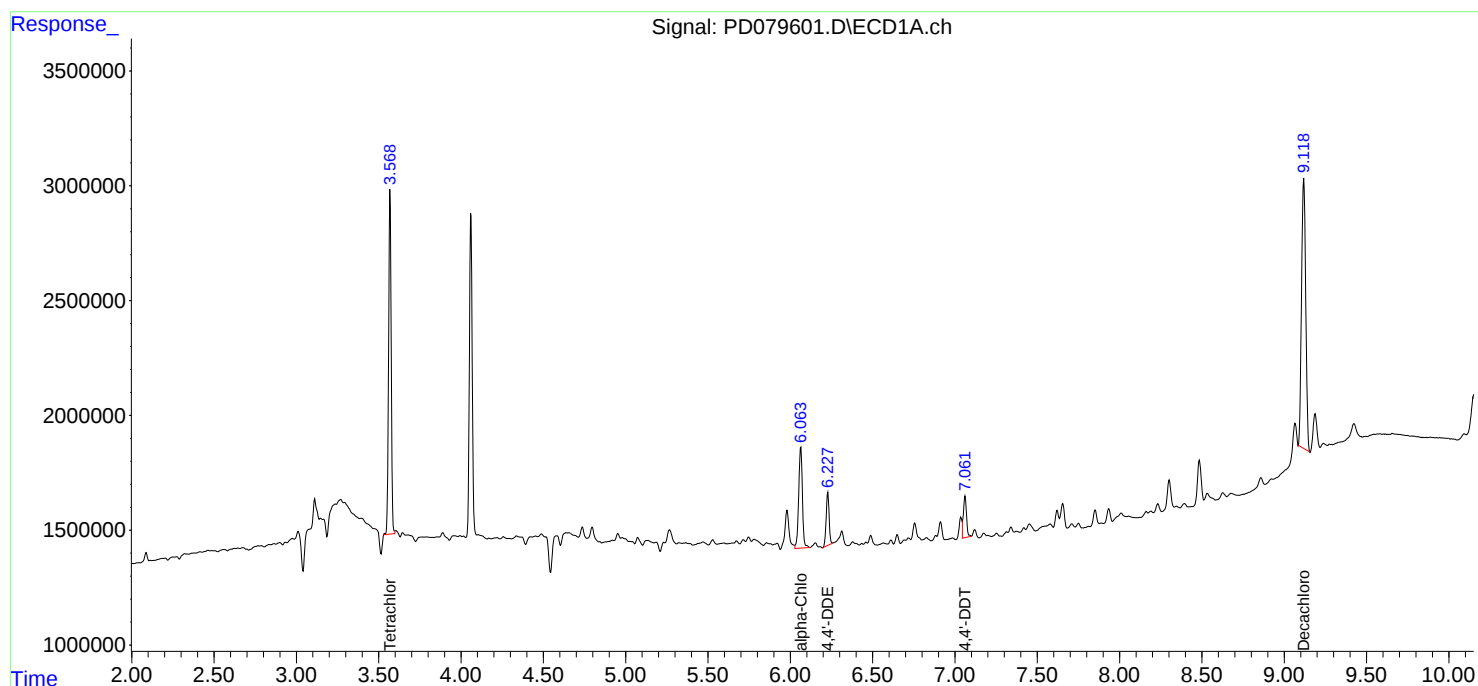
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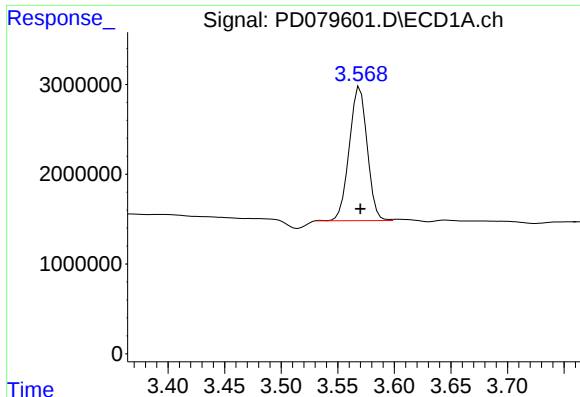
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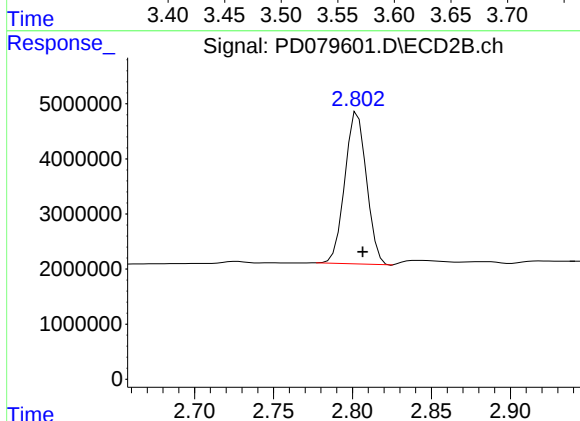
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 16456973
Conc: 10.19 ng/ml

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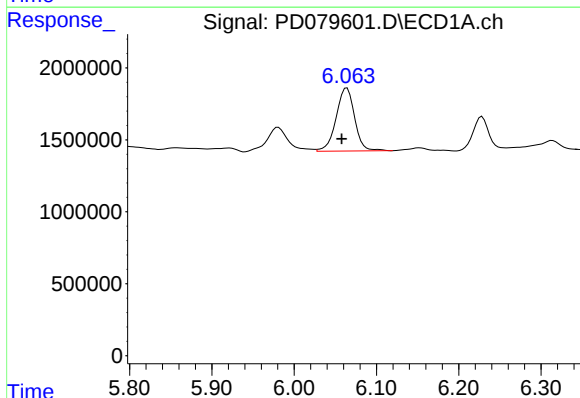
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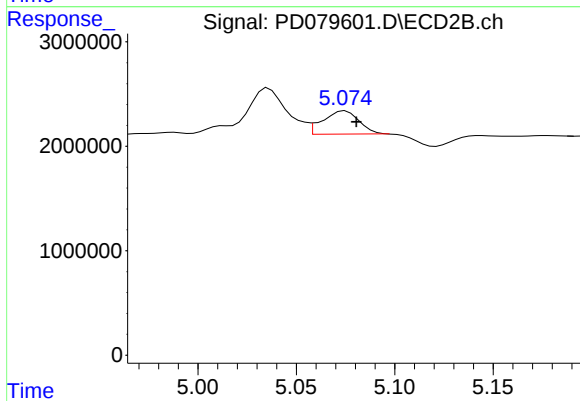
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: -0.003 min
Response: 26377272
Conc: 11.39 ng/ml



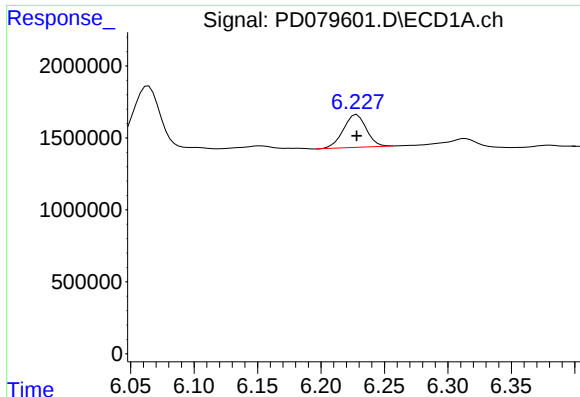
#11 alpha-Chlordane

R.T.: 6.064 min
Delta R.T.: 0.006 min
Response: 6855711
Conc: 3.01 ng/ml



#11 alpha-Chlordane

R.T.: 5.074 min
Delta R.T.: -0.007 min
Response: 2756084
Conc: 0.96 ng/ml m



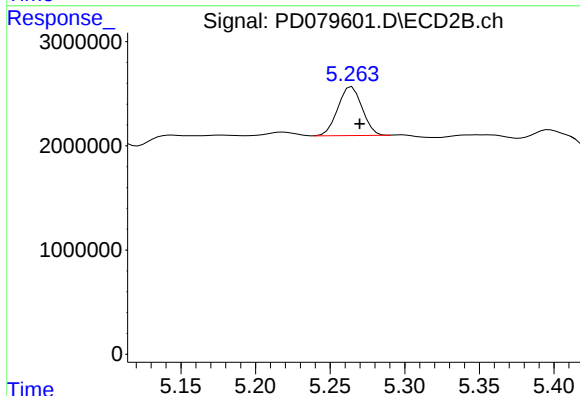
#12 4,4'-DDE

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 2884112
Conc: 1.36 ng/ml

Instrument :
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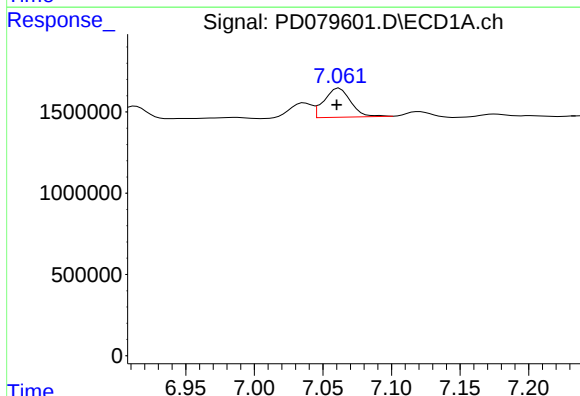
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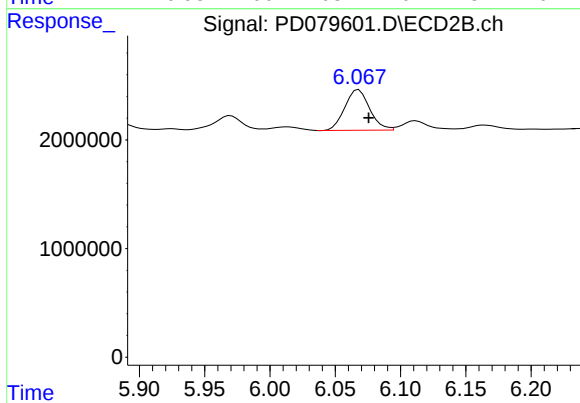
#12 4,4'-DDE

R.T.: 5.265 min
Delta R.T.: -0.005 min
Response: 5304283
Conc: 1.99 ng/ml



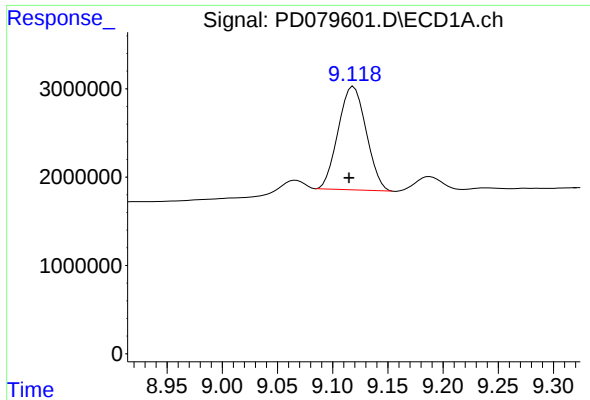
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.002 min
Response: 2403142
Conc: 1.27 ng/ml



#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: -0.008 min
Response: 4938970
Conc: 2.16 ng/ml



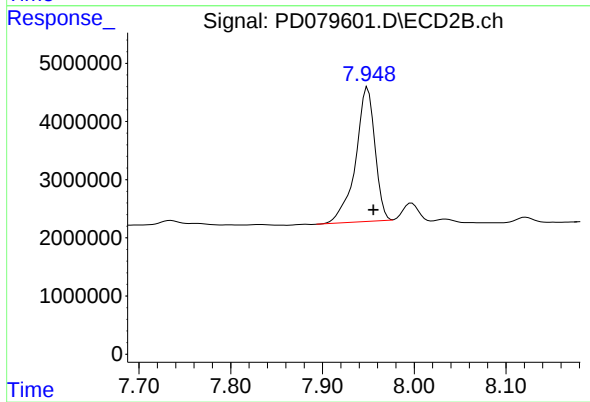
#28 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.003 min
Response: 20638837
Conc: 10.29 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.007 min
Response: 33792184
Conc: 13.86 ng/ml m