

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 05:54
 Operator : AR\AJ
 Sample : 03555-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETGI-369

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 06:26:56 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...	3.543	2.762	39135630	21991829	11.945m	13.844m
28) SA Decachlor...	9.077	7.907	82860634	20819136	23.305	16.543 #
Target Compounds						
8) B Heptachlo...	5.687	4.716	5230447	1019454	1.086m	0.510m#
12) B 4,4'-DDE	6.203	5.221	3003556	3203942	0.708	2.084m#
14) MA Endrin	6.590	5.625	8512016	4635495	2.138m	2.626m
17) MA 4,4'-DDT	7.042	6.025	13536804	8970949	3.850	7.412 #

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

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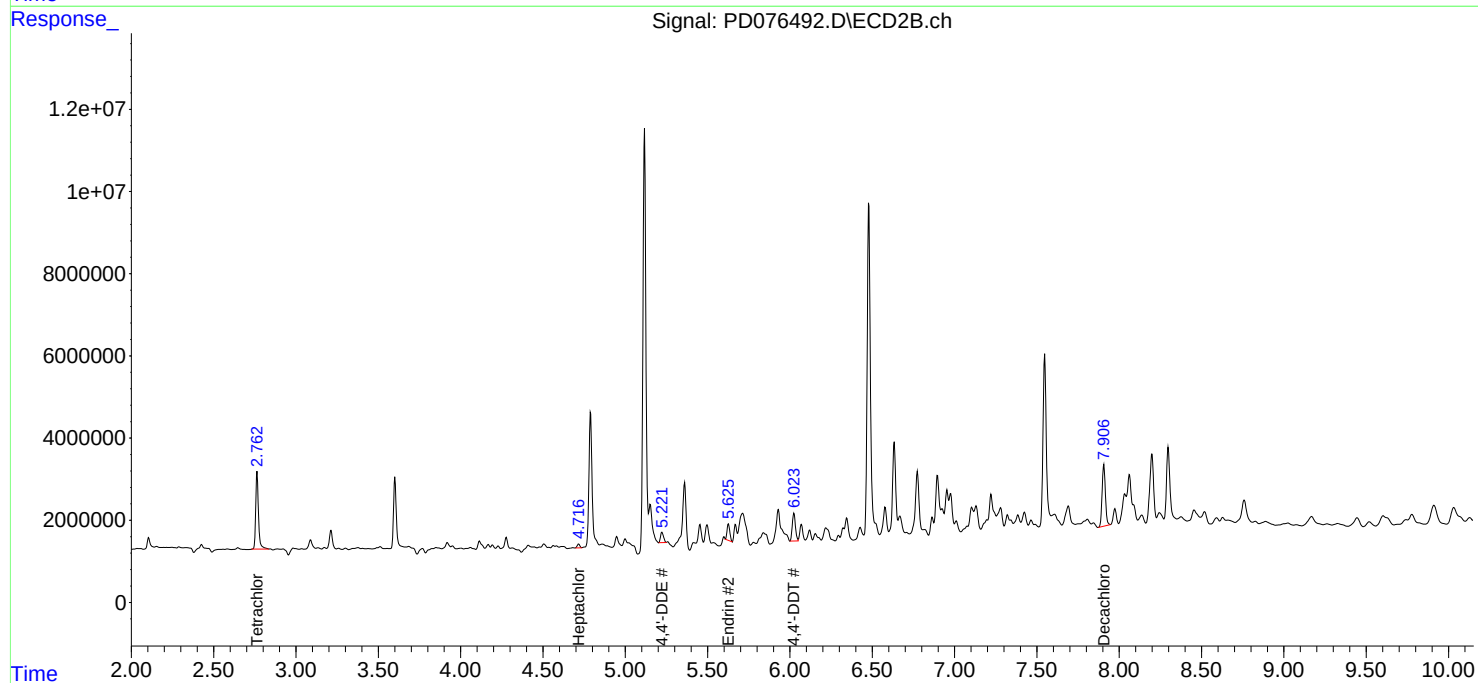
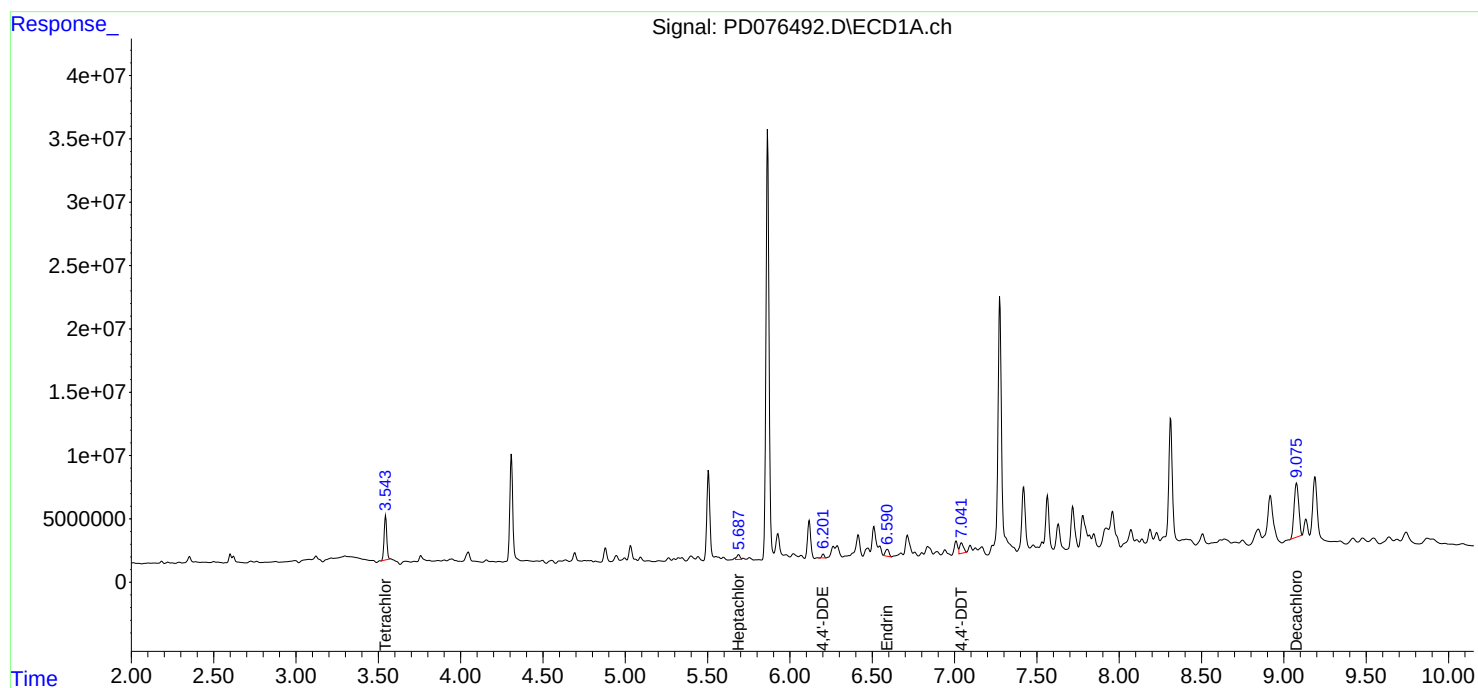
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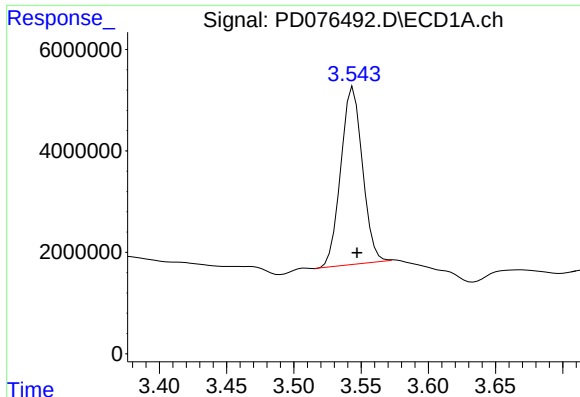
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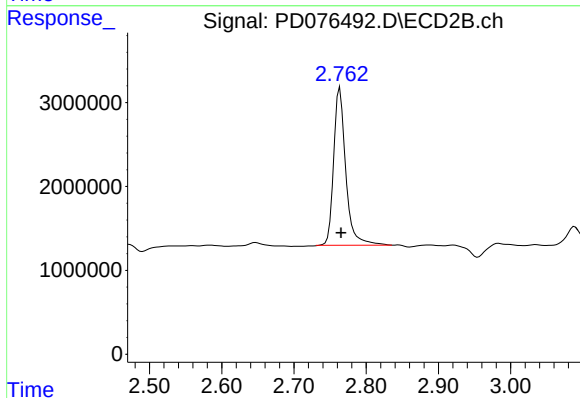
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.004 min
Response: 39135630
Conc: 11.94 ng/ml

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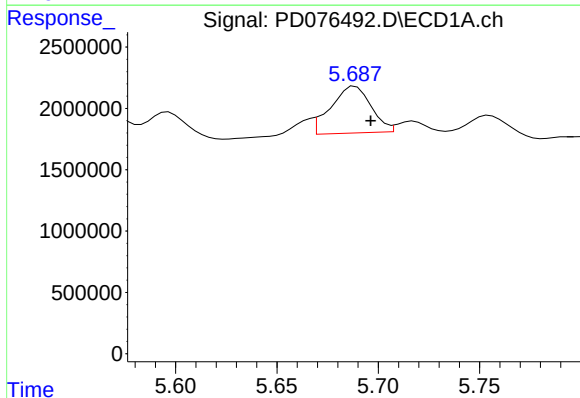
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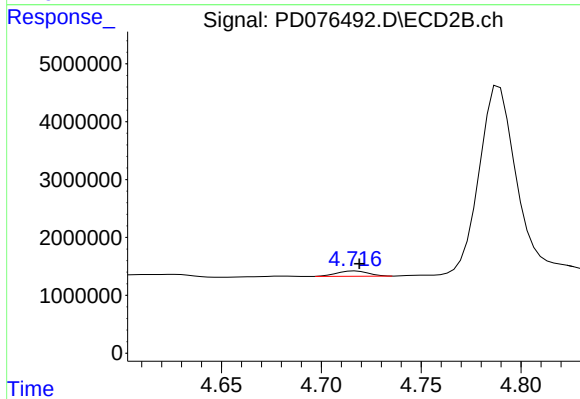
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: -0.003 min
Response: 21991829
Conc: 13.84 ng/ml m



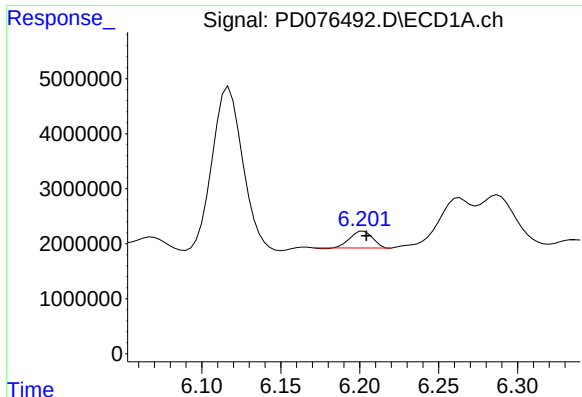
#8 Heptachlor epoxide

R.T.: 5.687 min
Delta R.T.: -0.009 min
Response: 5230447
Conc: 1.09 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 1019454
Conc: 0.51 ng/ml m



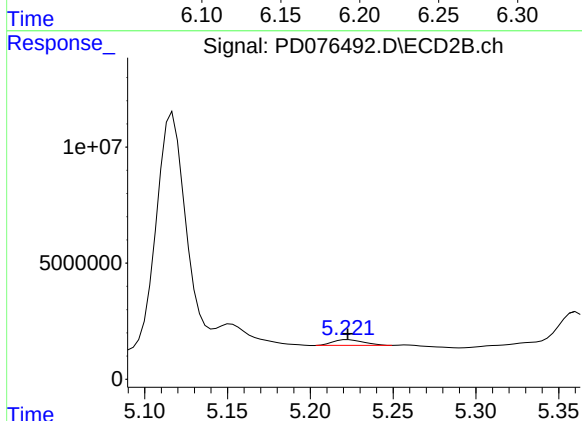
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 3003556
Conc: 0.71 ng/ml

Instrument :
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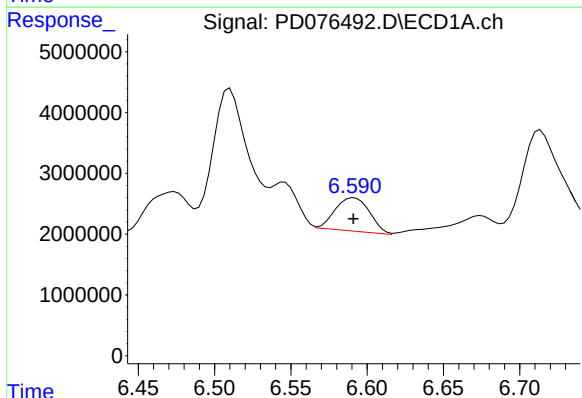
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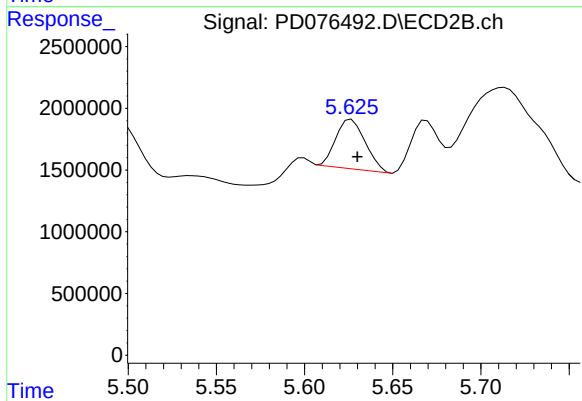
#12 4,4'-DDE

R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 3203942
Conc: 2.08 ng/ml m



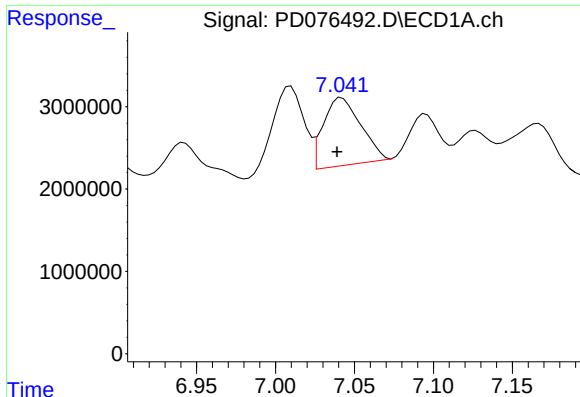
#14 Endrin

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 8512016
Conc: 2.14 ng/ml m



#14 Endrin

R.T.: 5.625 min
Delta R.T.: -0.005 min
Response: 4635495
Conc: 2.63 ng/ml m



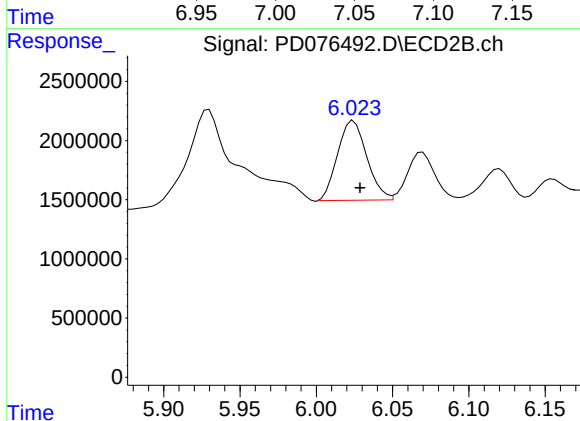
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: 0.003 min
Response: 13536804
Conc: 3.85 ng/ml

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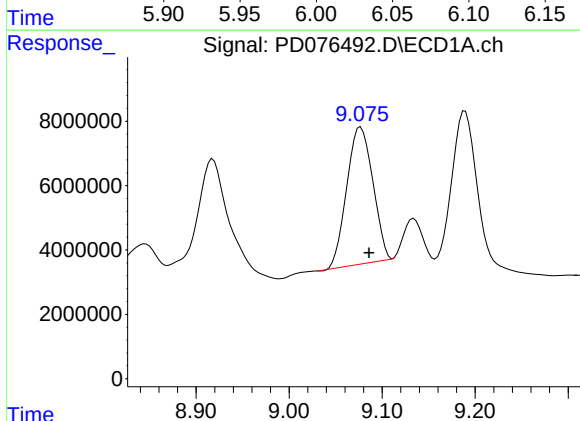
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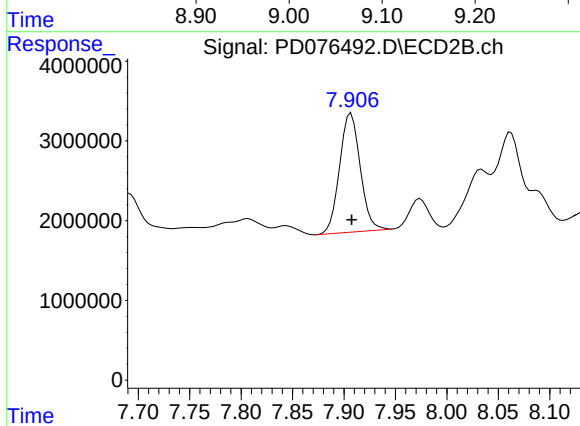
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 8970949
Conc: 7.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: -0.009 min
Response: 82860634
Conc: 23.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 20819136
Conc: 16.54 ng/ml