

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062523\
 Data File : PD076121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 20:59
 Operator : AR\AJ
 Sample : 03362-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMPOSIT-SB-32-37

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/26/2023
 Supervised By : Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 22:56:46 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...	3.546	2.767	26030732	13562120	12.220	12.500
28) SA Decachlor...	9.085	7.909	32539364	16017281	12.844	16.381m#
Target Compounds						
10) B gamma-Chl...	5.954	4.973	41639765	10549287	12.926	7.688 #
11) B alpha-Chl...	6.036	5.034	82461641	20682832	25.507	15.077m#
12) B 4,4'-DDE	6.203	5.224	19706079	7696173	6.895	6.895m
14) MA Endrin	6.586	5.638	8100685	4609973	3.029	3.788m#

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

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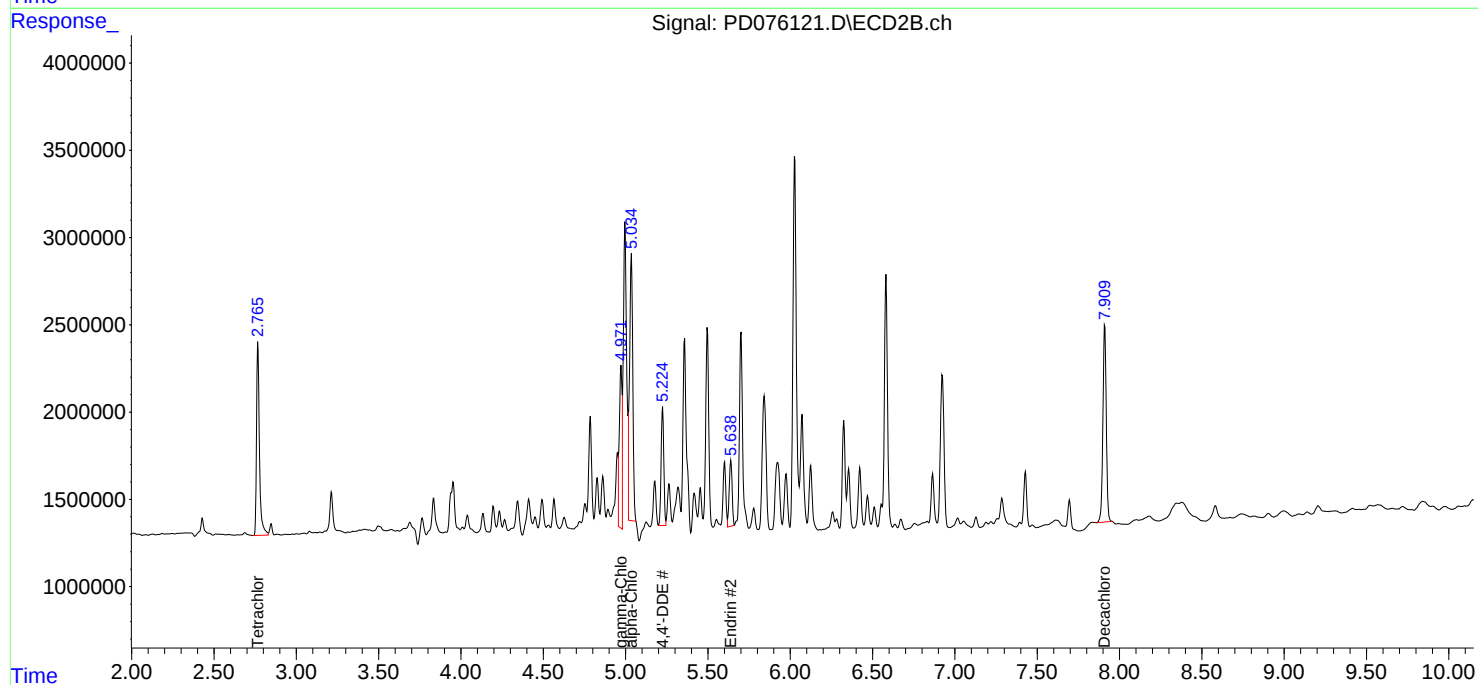
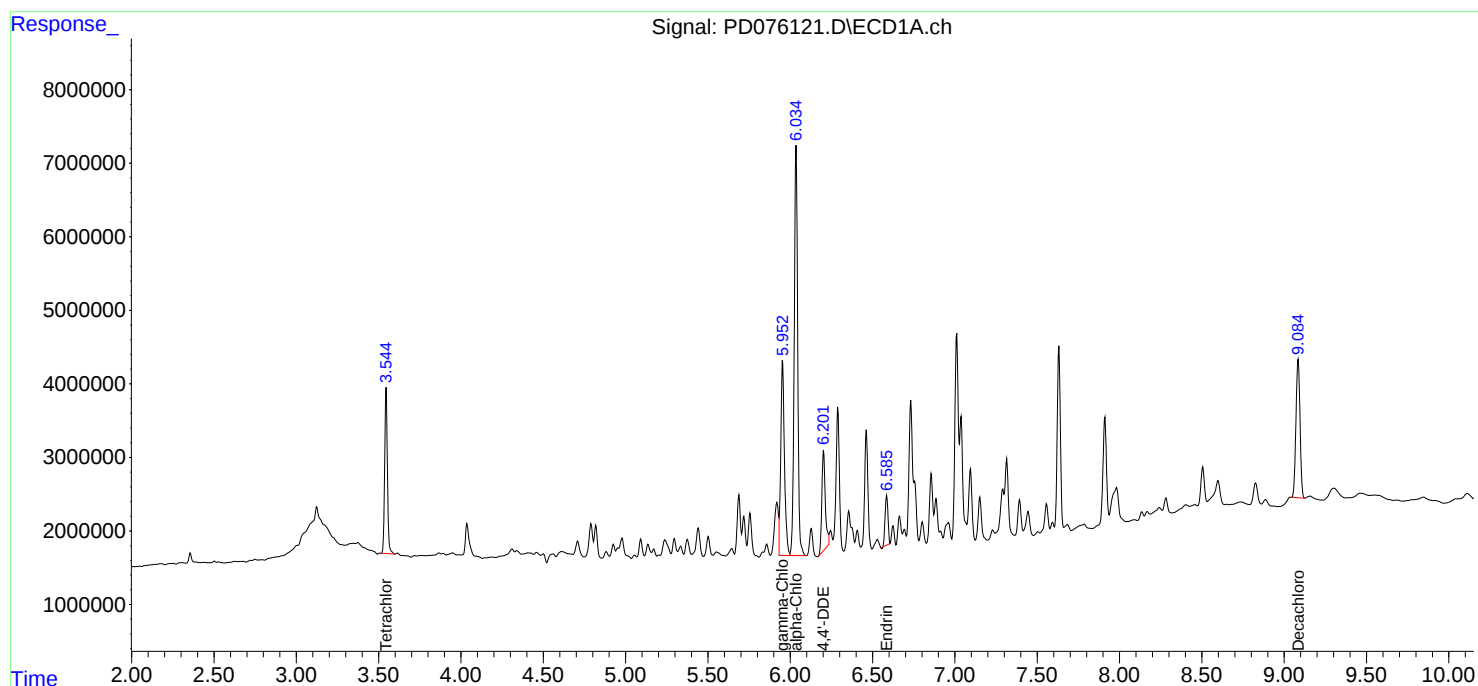
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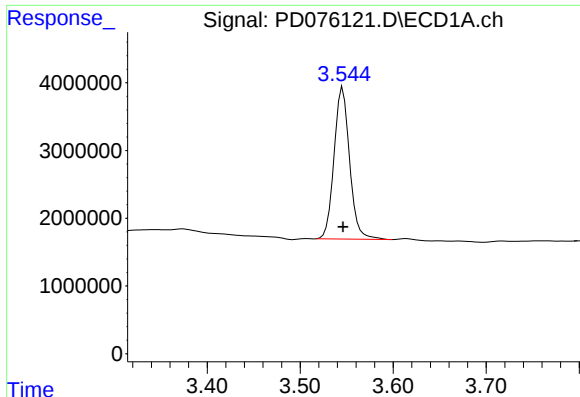
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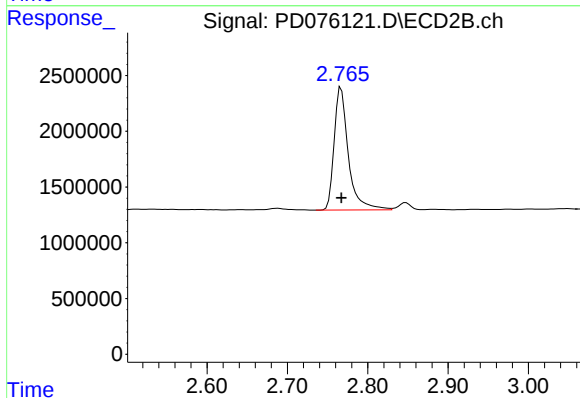
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 26030732
Conc: 12.22 ng/ml

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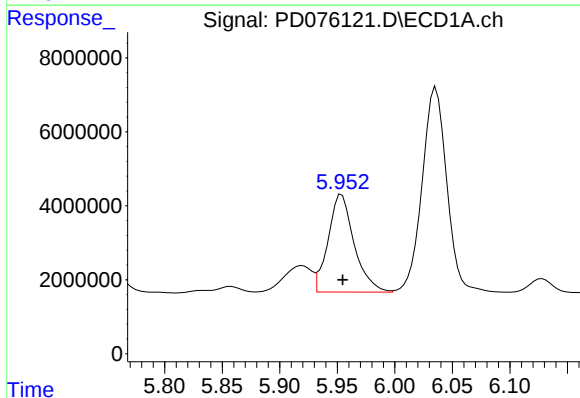
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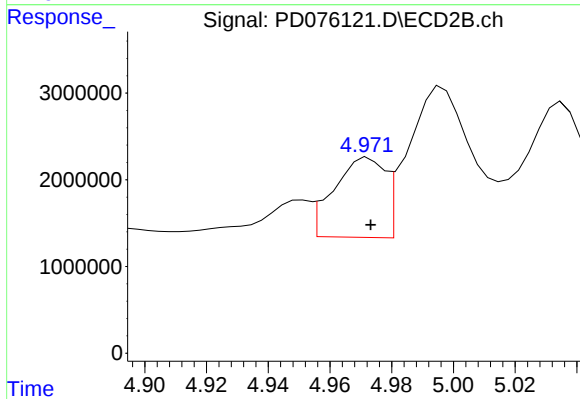
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 13562120
Conc: 12.50 ng/ml



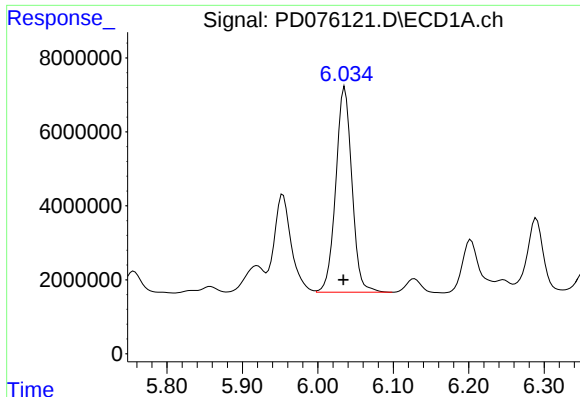
#10 gamma-Chlordane

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 41639765
Conc: 12.93 ng/ml



#10 gamma-Chlordane

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 10549287
Conc: 7.69 ng/ml



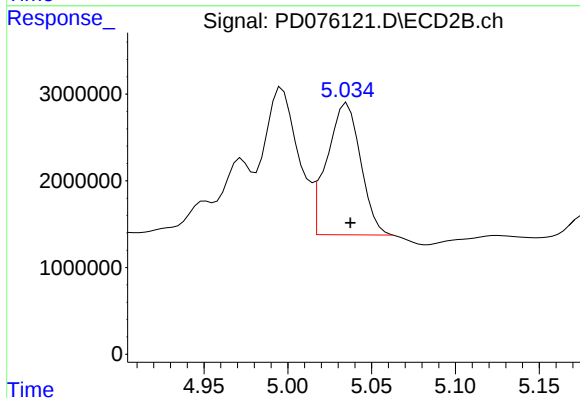
#11 alpha-Chlordane

R.T.: 6.036 min
Delta R.T.: 0.002 min
Response: 82461641
Conc: 25.51 ng/ml

Instrument :
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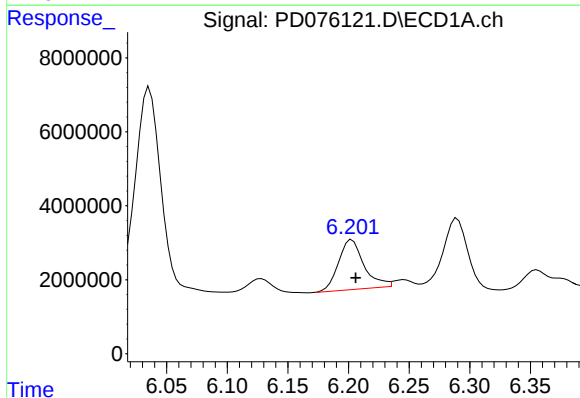
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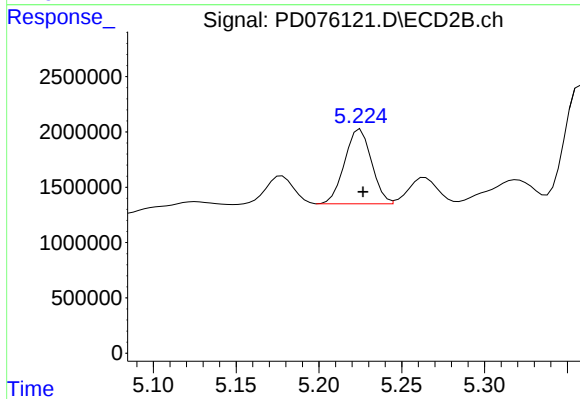
#11 alpha-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 20682832
Conc: 15.08 ng/ml m



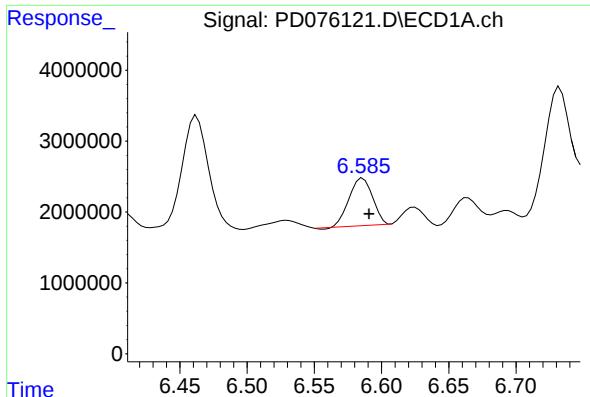
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 19706079
Conc: 6.89 ng/ml



#12 4,4'-DDE

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 7696173
Conc: 6.90 ng/ml m



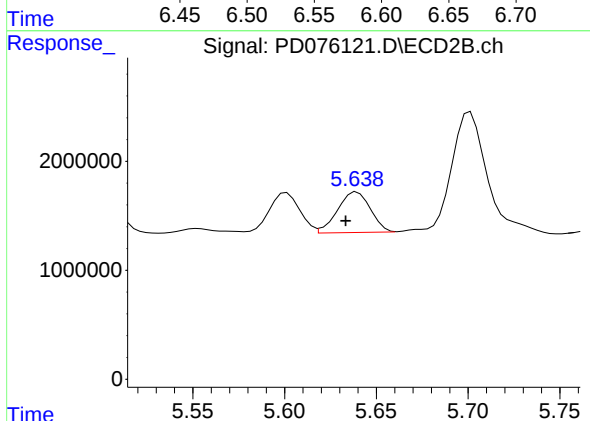
#14 Endrin

R.T.: 6.586 min
Delta R.T.: -0.005 min
Response: 8100685
Conc: 3.03 ng/ml

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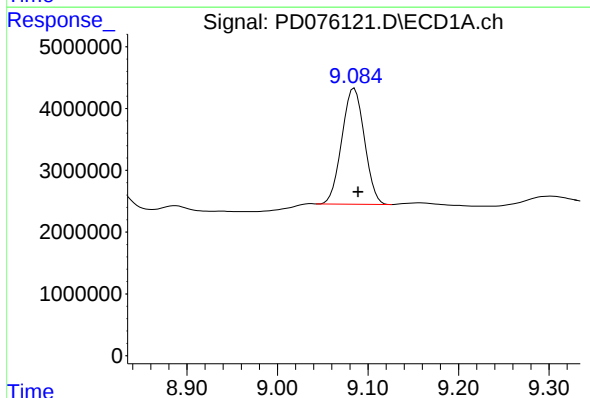
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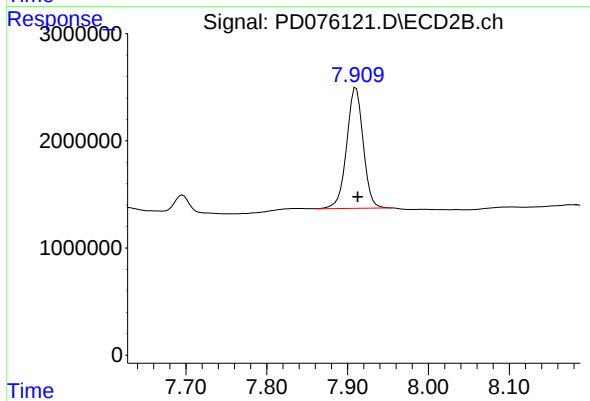
#14 Endrin

R.T.: 5.638 min
Delta R.T.: 0.005 min
Response: 4609973
Conc: 3.79 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.004 min
Response: 32539364
Conc: 12.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.004 min
Response: 16017281
Conc: 16.38 ng/ml m