

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062523\
 Data File : PD076125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 21:53
 Operator : AR\AJ
 Sample : 03388-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-05-062223

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 26 05:31:39 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 x 0.5 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...	3.547	2.767	22195695	12885289	10.420	11.877
28) SA Decachlor...	9.085	7.910	28583972	11809580	11.283	12.078
Target Compounds						
11) B alpha-Chl...	6.037	5.031	3627675	764236	1.122	0.557m#
12) B 4,4'-DDE	6.203	5.223	2419842	847622	0.847	0.759m
17) MA 4,4'-DDT	7.038	6.027	1733014	1259550	0.764	1.551 #

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

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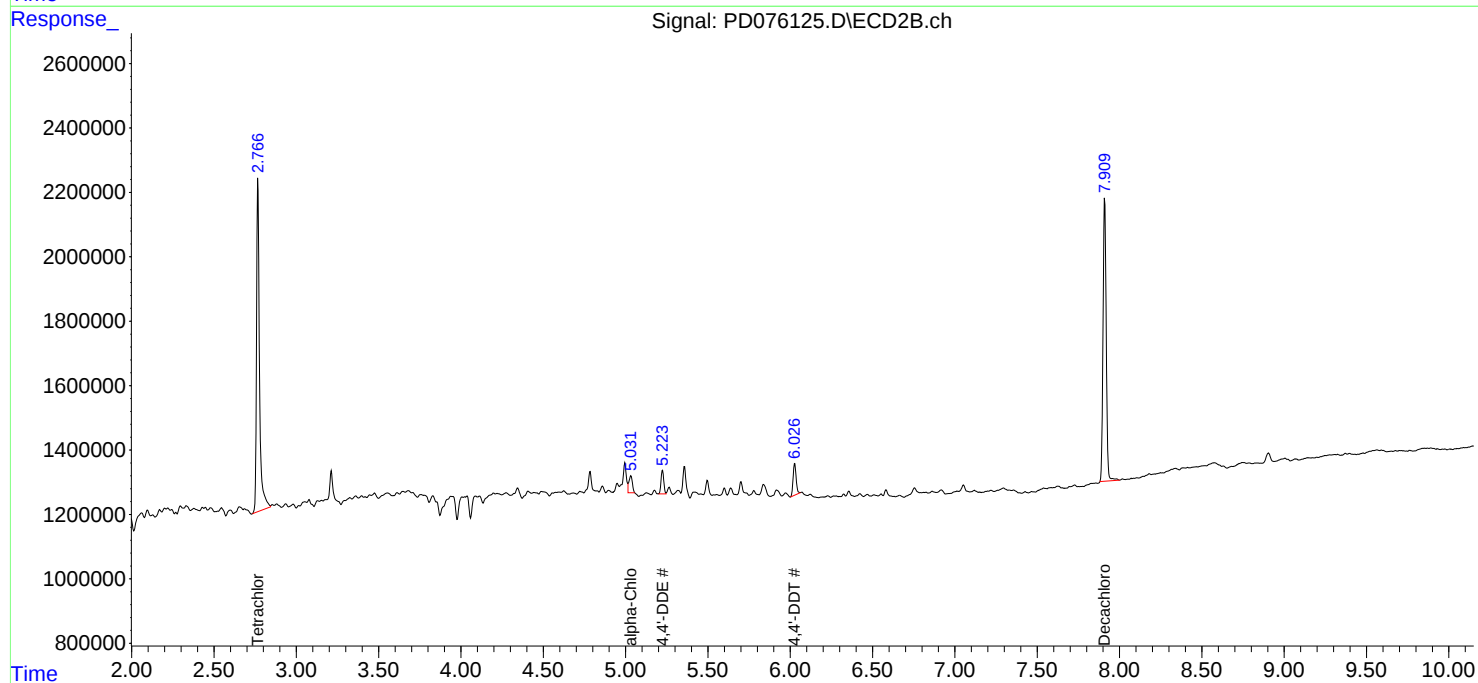
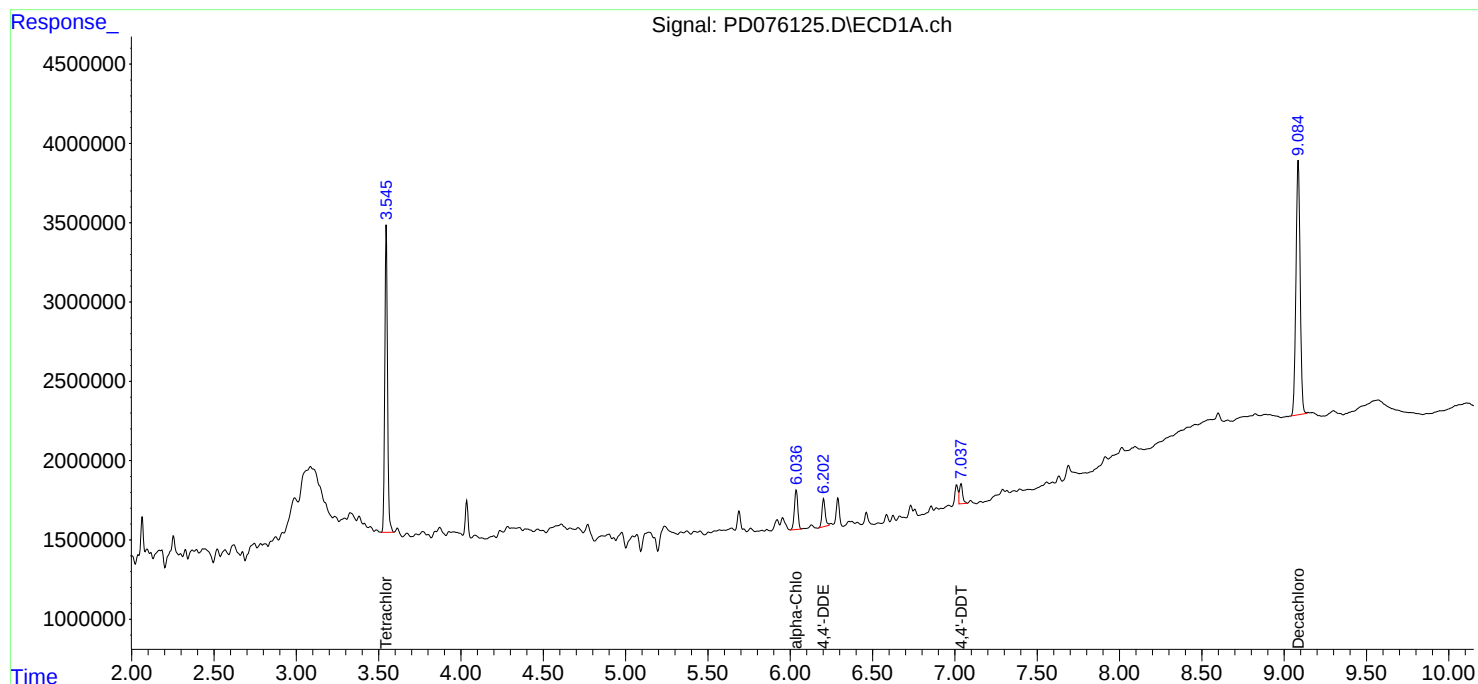
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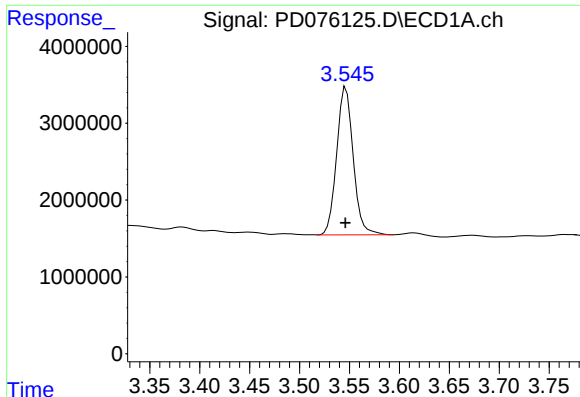
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#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 22195695
Conc: 10.42 ng/ml

Instrument :

ECD_D

ClientSampleId :

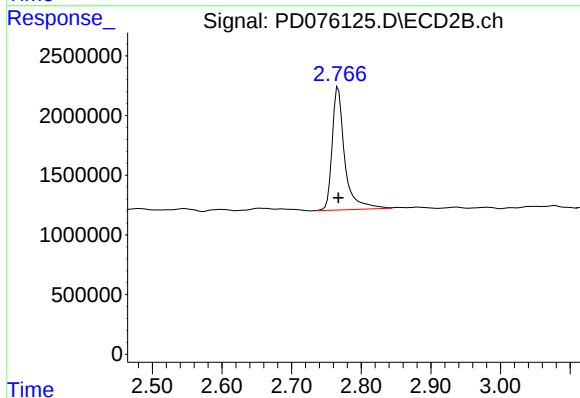
TR-05-062223

Manual Integrations

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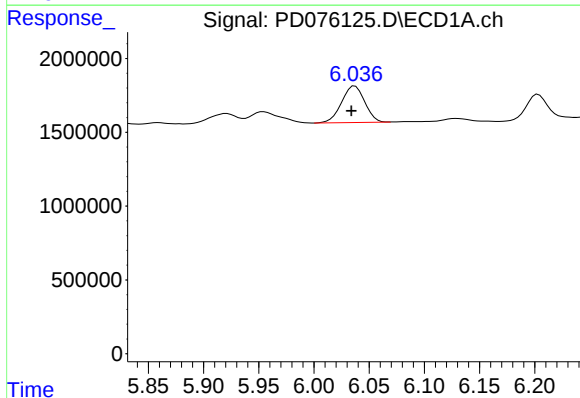
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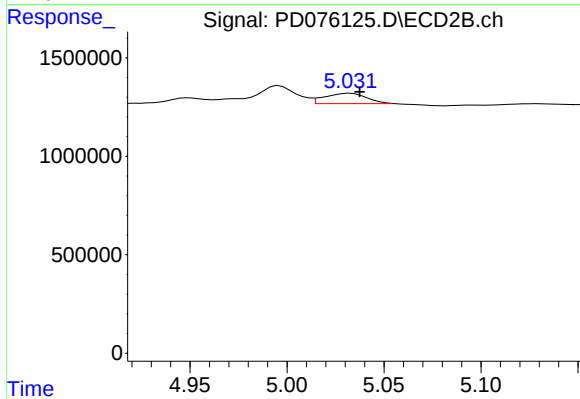
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 12885289
Conc: 11.88 ng/ml



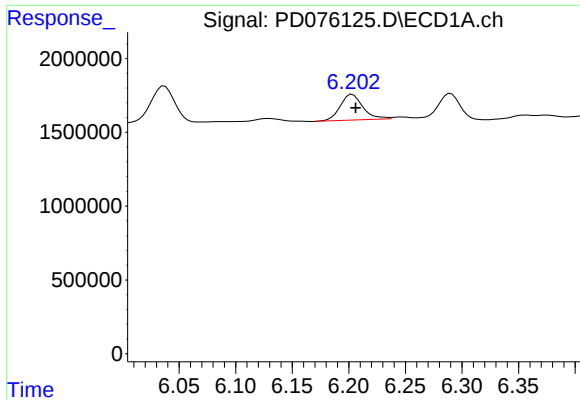
#11 alpha-Chlordane

R.T.: 6.037 min
Delta R.T.: 0.003 min
Response: 3627675
Conc: 1.12 ng/ml



#11 alpha-Chlordane

R.T.: 5.031 min
Delta R.T.: -0.006 min
Response: 764236
Conc: 0.56 ng/ml m



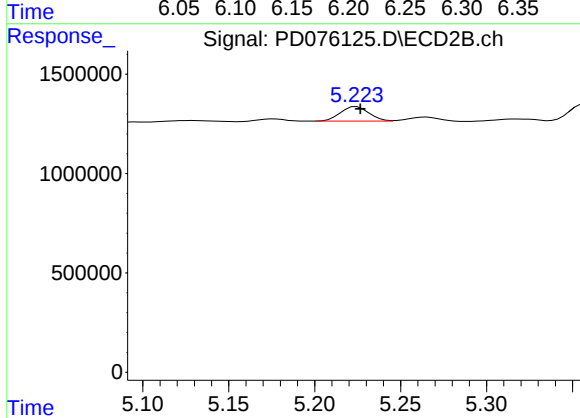
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 2419842
Conc: 0.85 ng/ml

Instrument :
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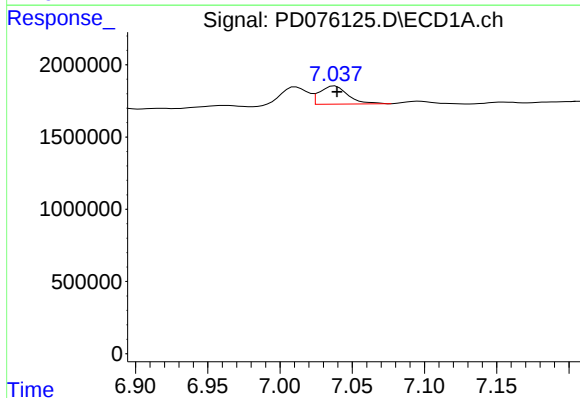
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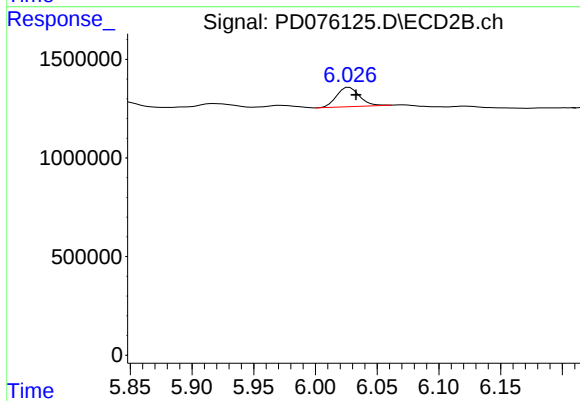
#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 847622
Conc: 0.76 ng/ml m



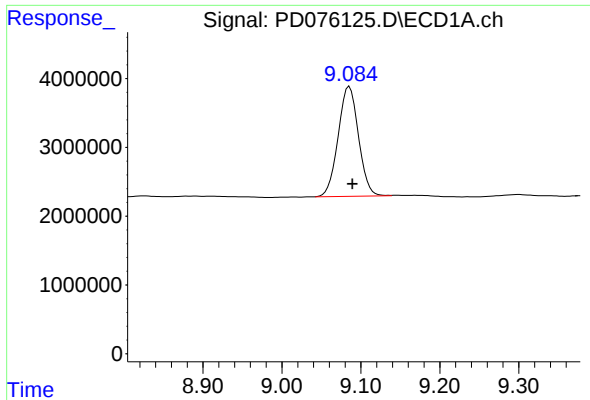
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: -0.001 min
Response: 1733014
Conc: 0.76 ng/ml



#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.006 min
Response: 1259550
Conc: 1.55 ng/ml



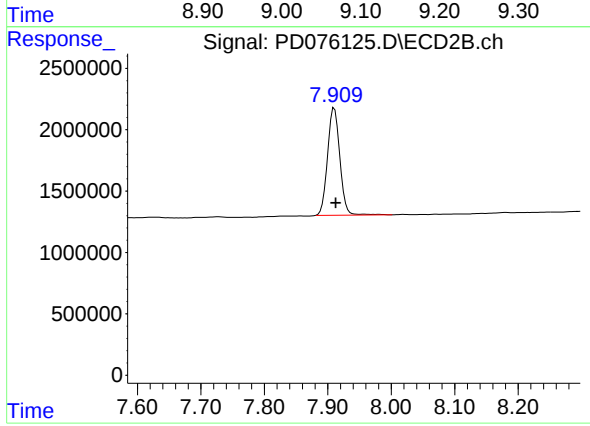
#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.004 min
Response: 28583972
Conc: 11.28 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 11809580
Conc: 12.08 ng/ml