

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 03:26
 Operator : AR\AJ
 Sample : 03555-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETGI-347

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 05:20:10 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...	3.544	2.764	25734799	13497283	7.855	8.497
28) SA Decachlor...	9.086	7.908	32133104	13646153	9.037	10.843
Target Compounds						
11) B alpha-Chl...	6.034	5.022	1954852	708794	0.407	0.357m
12) B 4,4'-DDE	6.203	5.220	10460858	3459702	2.464	2.251m
14) MA Endrin	6.585	5.636	4036674	968254	1.014m	0.549m#
17) MA 4,4'-DDT	7.038	6.026	11727340	8259454	3.335	6.824 #

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

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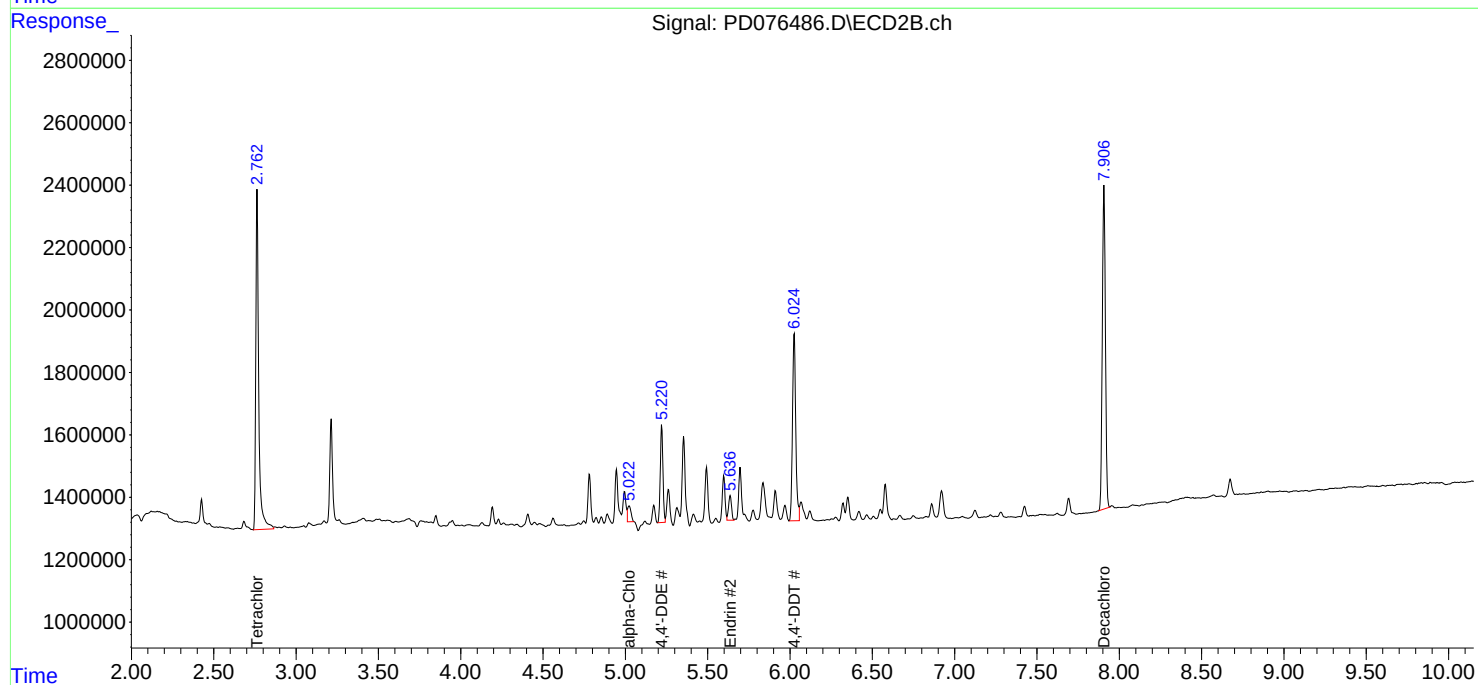
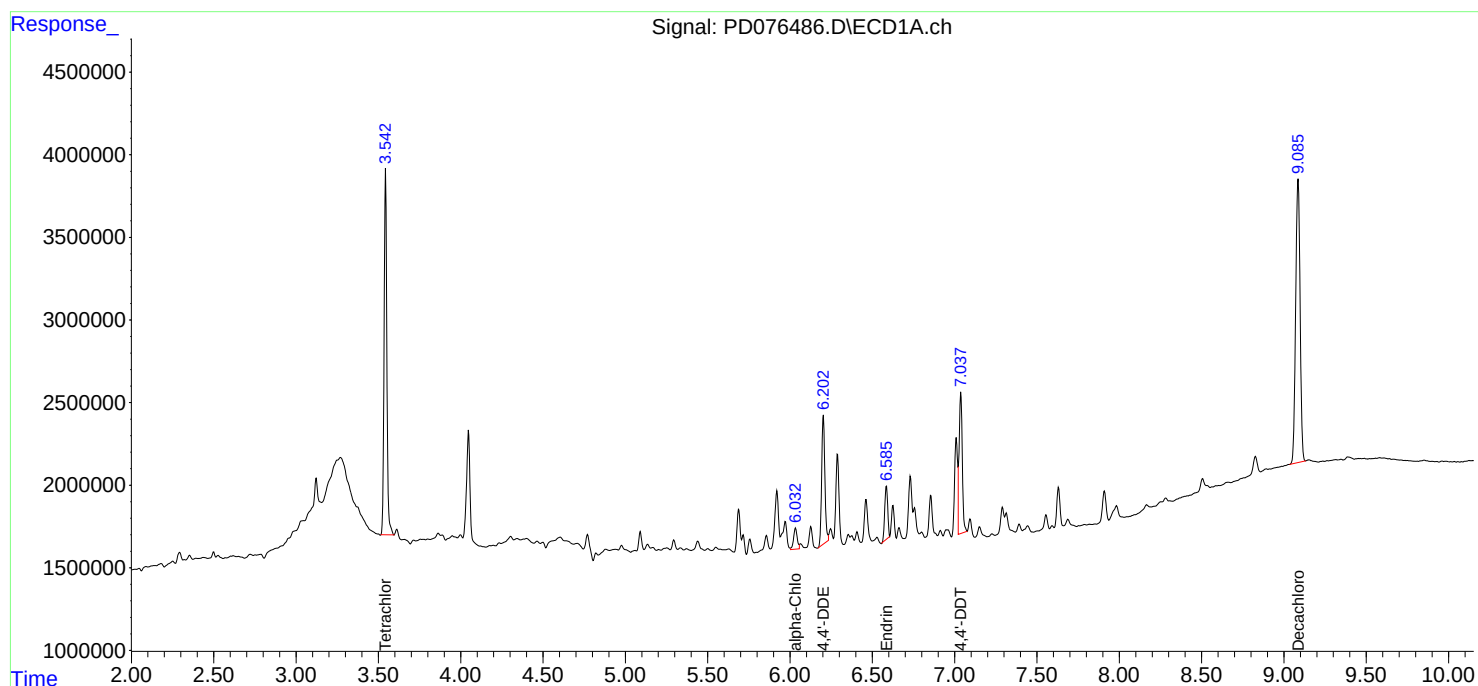
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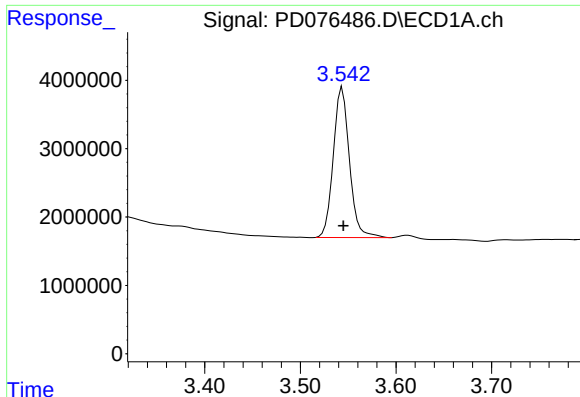
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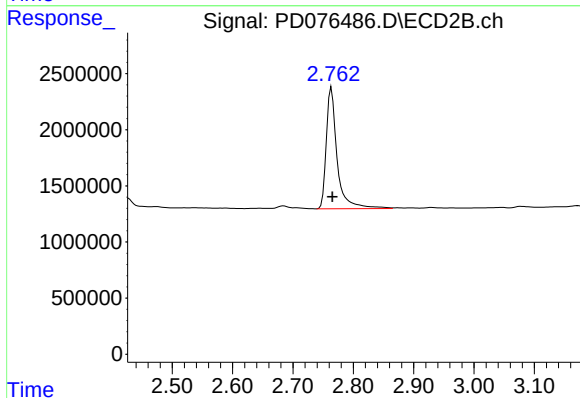
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.001 min
Response: 25734799
Conc: 7.85 ng/ml

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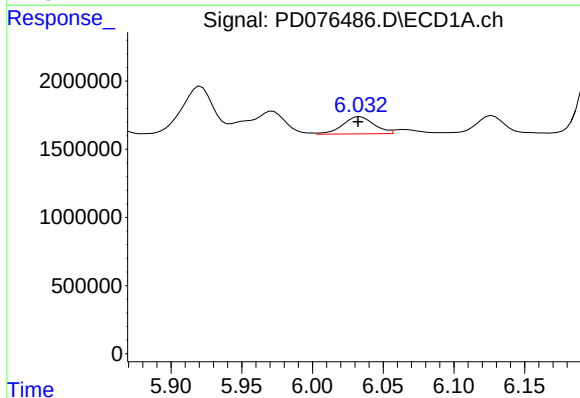
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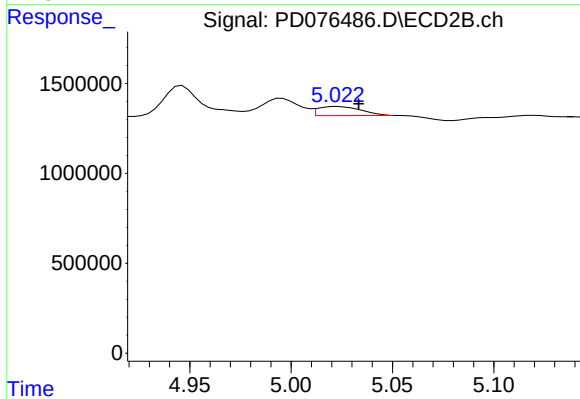
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: -0.001 min
Response: 13497283
Conc: 8.50 ng/ml



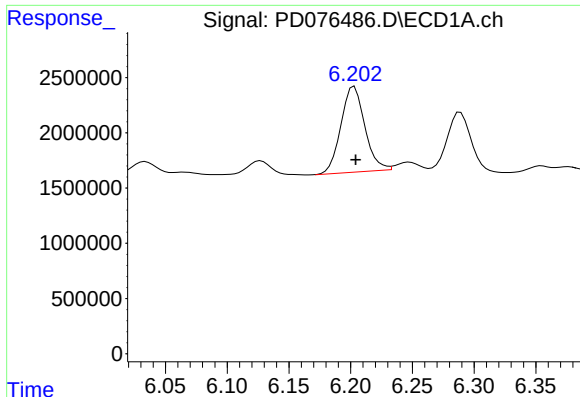
#11 alpha-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.002 min
Response: 1954852
Conc: 0.41 ng/ml



#11 alpha-Chlordane

R.T.: 5.022 min
Delta R.T.: -0.012 min
Response: 708794
Conc: 0.36 ng/ml m



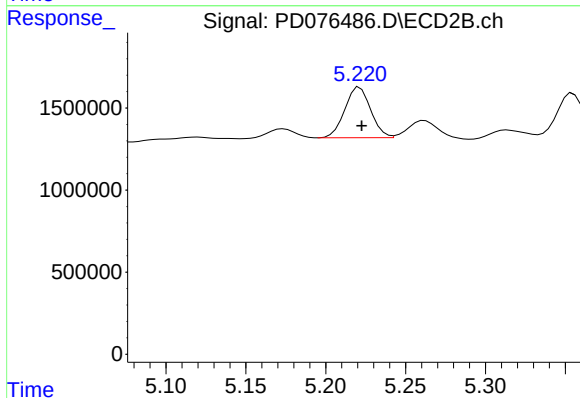
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 10460858
Conc: 2.46 ng/ml

Instrument :
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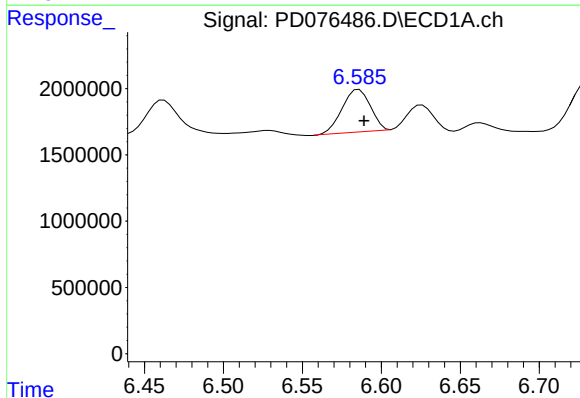
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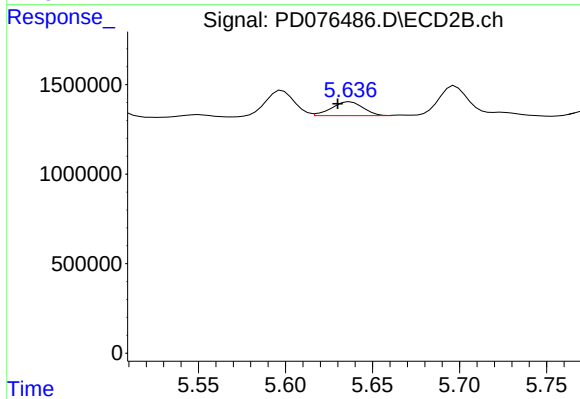
#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: -0.003 min
Response: 3459702
Conc: 2.25 ng/ml m



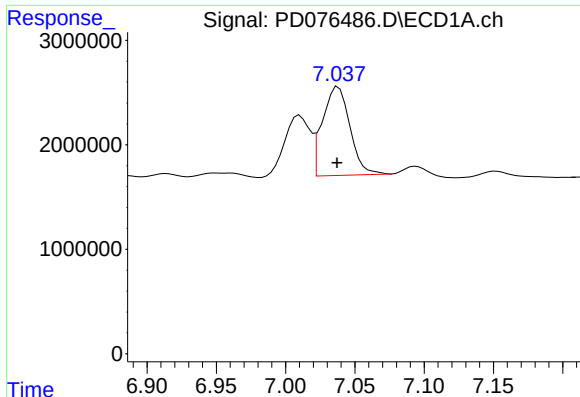
#14 Endrin

R.T.: 6.585 min
Delta R.T.: -0.005 min
Response: 4036674
Conc: 1.01 ng/ml m



#14 Endrin

R.T.: 5.636 min
Delta R.T.: 0.006 min
Response: 968254
Conc: 0.55 ng/ml m



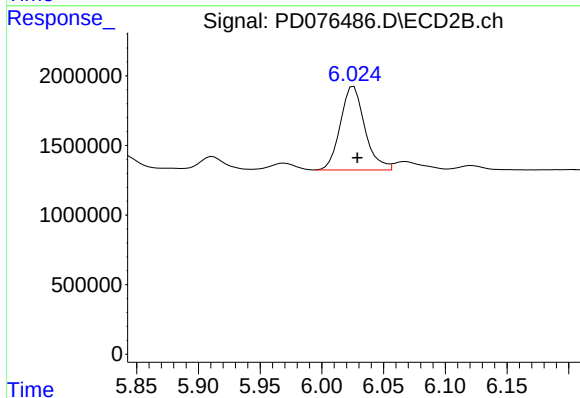
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 11727340
Conc: 3.34 ng/ml

Instrument :
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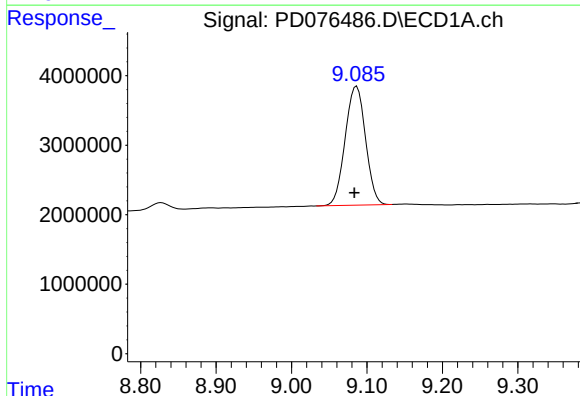
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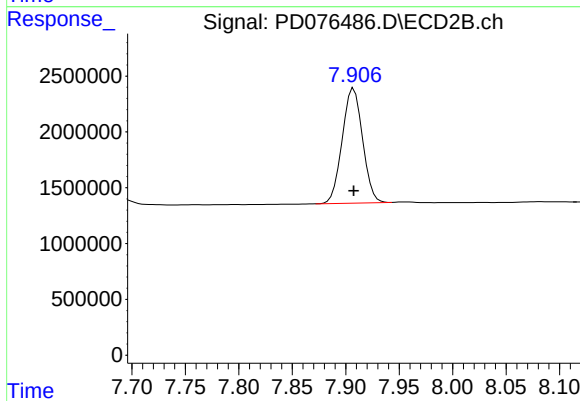
#17 4,4'-DDT

R.T.: 6.026 min
Delta R.T.: -0.003 min
Response: 8259454
Conc: 6.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.003 min
Response: 32133104
Conc: 9.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 13646153
Conc: 10.84 ng/ml