

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 03:53
 Operator : AR\AJ
 Sample : 03555-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETGI-289

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 05:21:34 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	25724058	13472953	7.851	8.481
28) SA Decachlor...	9.087	7.907	28928813	13573025	8.136	10.785 #
Target Compounds						
12) B 4,4'-DDE	6.204	5.220	13615005	6482275	3.207	4.217m#
14) MA Endrin	6.586	5.635	9194056	2017233	2.309	1.143m#
17) MA 4,4'-DDT	7.038	6.024	13185164	16386974	3.750	13.540 #

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

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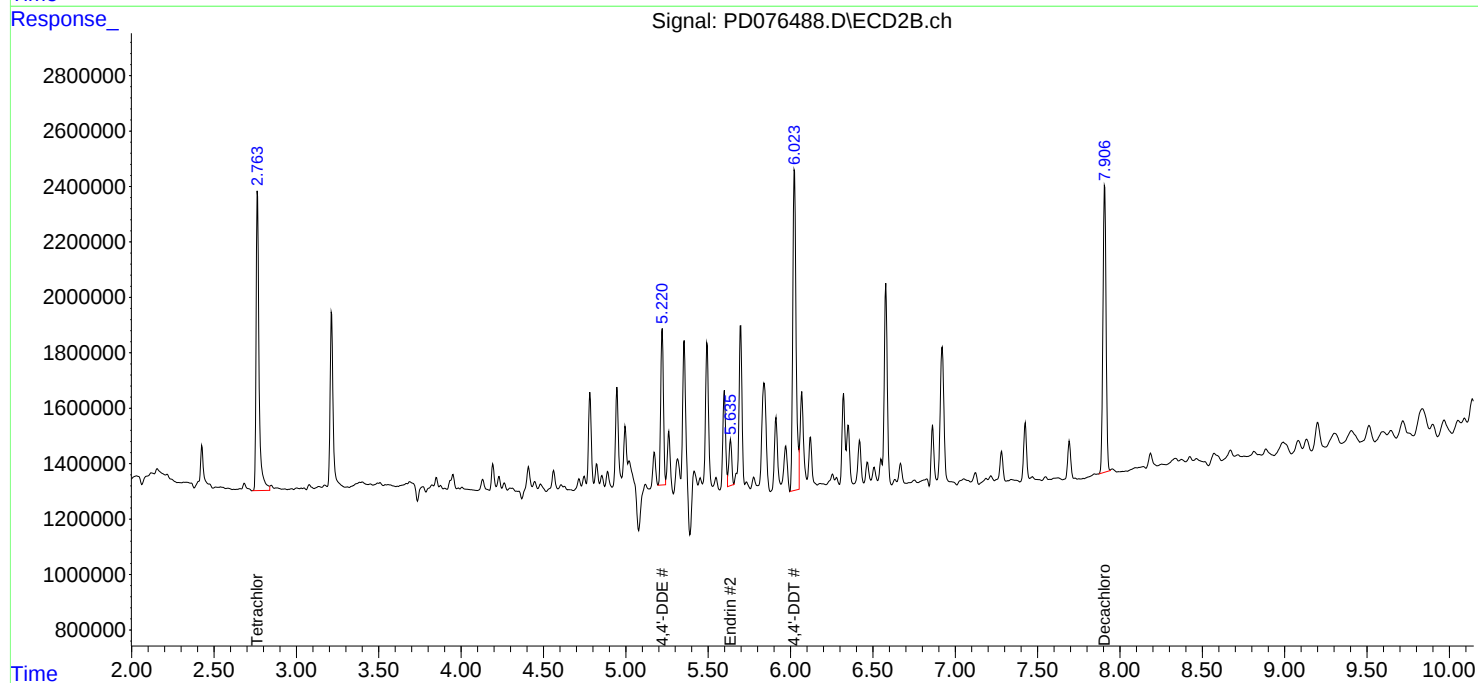
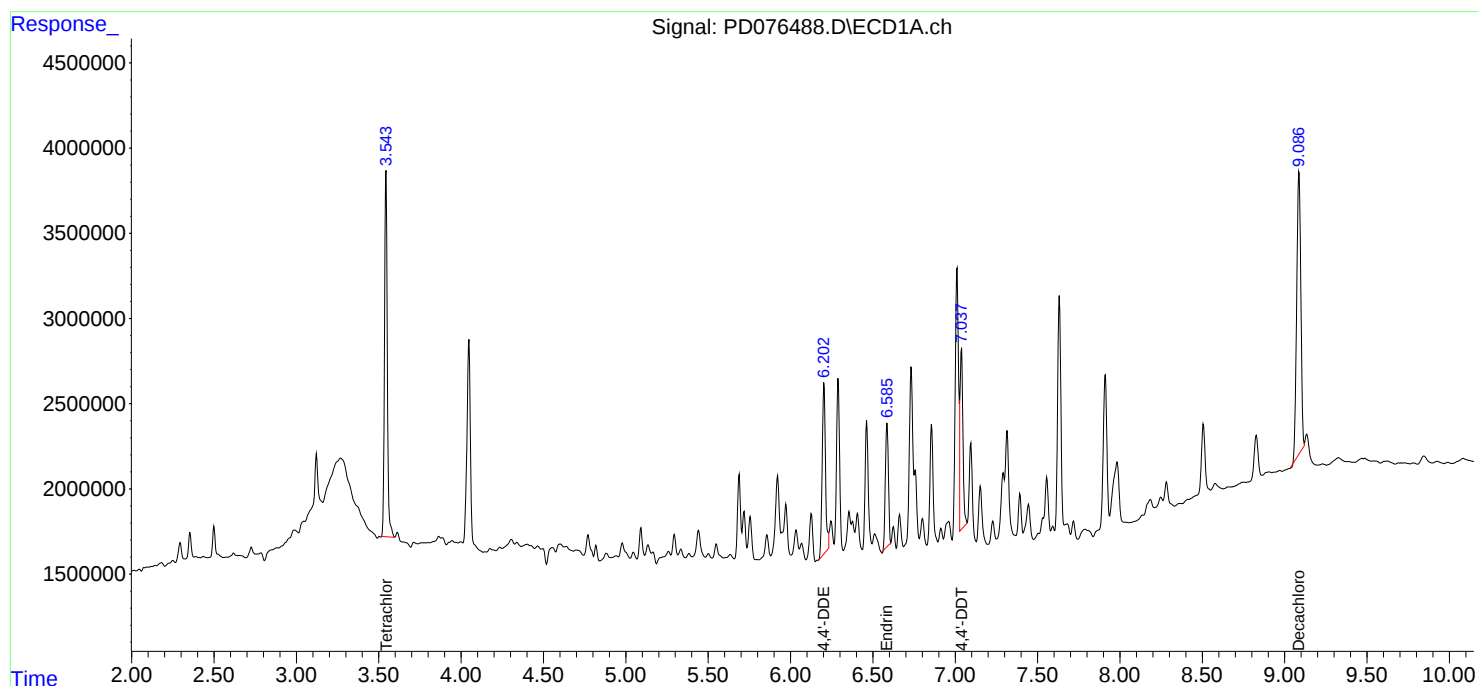
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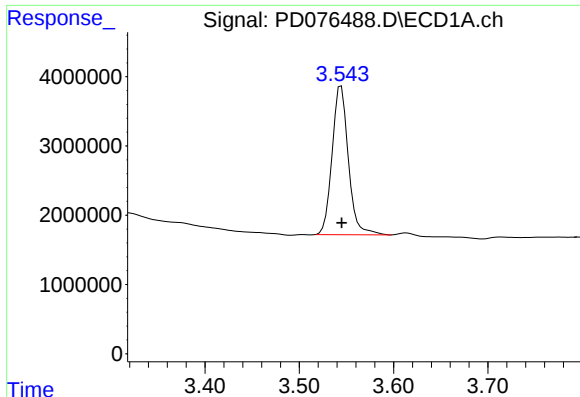
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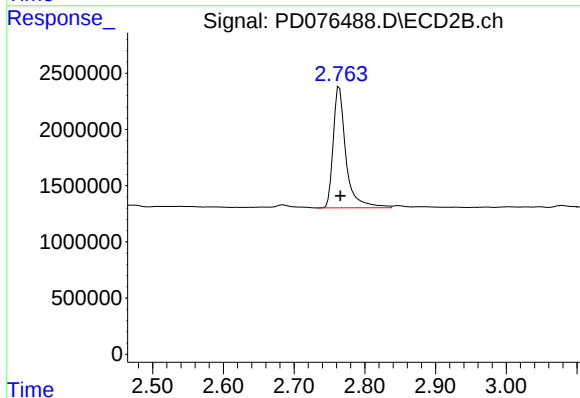
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 25724058
Conc: 7.85 ng/ml

Instrument :
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ClientSampleId :
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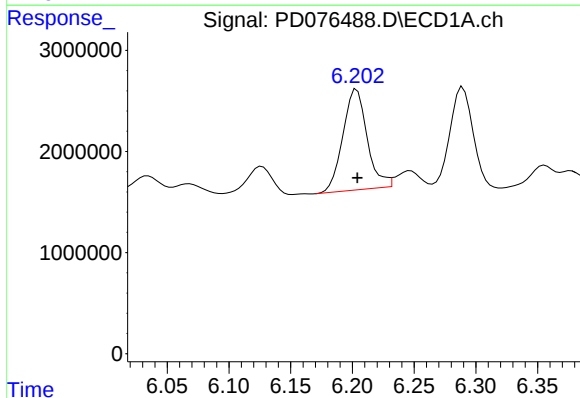
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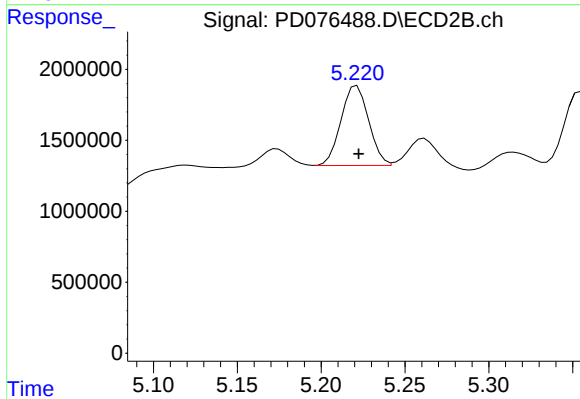
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: -0.001 min
Response: 13472953
Conc: 8.48 ng/ml



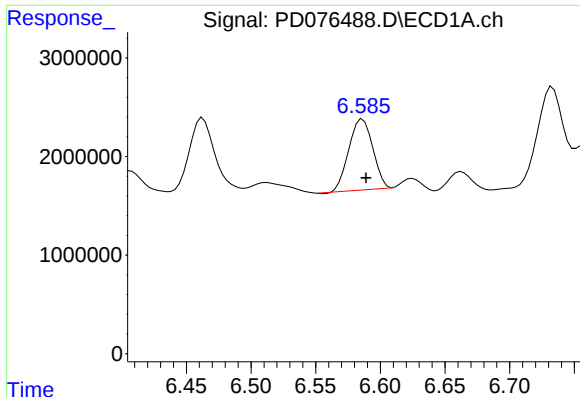
#12 4,4'-DDE

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 13615005
Conc: 3.21 ng/ml



#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: -0.003 min
Response: 6482275
Conc: 4.22 ng/ml m



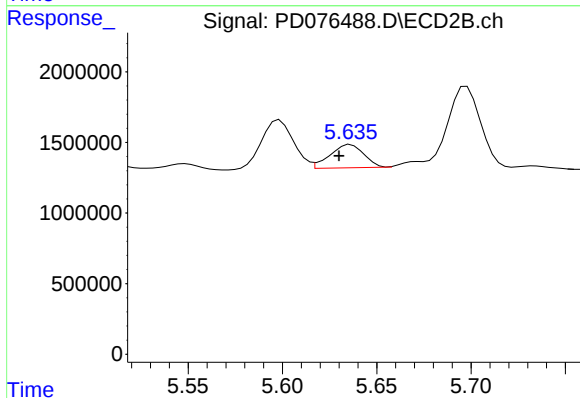
#14 Endrin

R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 9194056
Conc: 2.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
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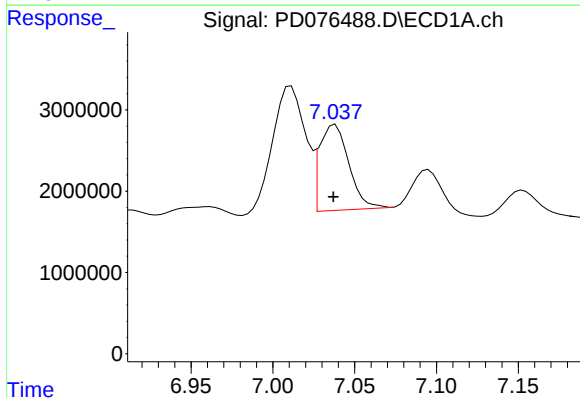
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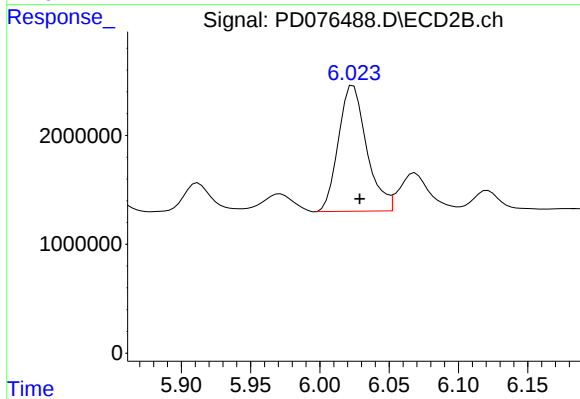
#14 Endrin

R.T.: 5.635 min
Delta R.T.: 0.005 min
Response: 2017233
Conc: 1.14 ng/ml m



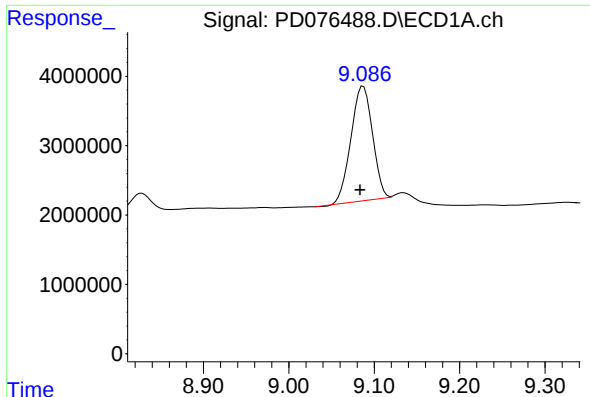
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: 0.001 min
Response: 13185164
Conc: 3.75 ng/ml



#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.005 min
Response: 16386974
Conc: 13.54 ng/ml



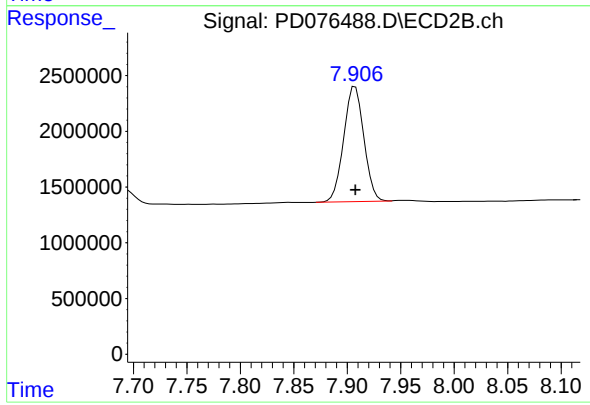
#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.004 min
Response: 28928813
Conc: 8.14 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 13573025
Conc: 10.78 ng/ml