

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041724\
 Data File : PL089070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 13:11
 Operator : AR\AJ
 Sample : P2148-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11935

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 10:52:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.549	2.797	18478297	11438844	8.694m	8.582
28) SA Decachlor...	9.064	7.951	16181354	15114649	12.704	11.287
Target Compounds						
12) B 4,4'-DDE	6.202	5.262	1633184	920175	0.813	0.626m
17) MA 4,4'-DDT	7.031	6.065	2141567	2393173	1.175m	1.826m#

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

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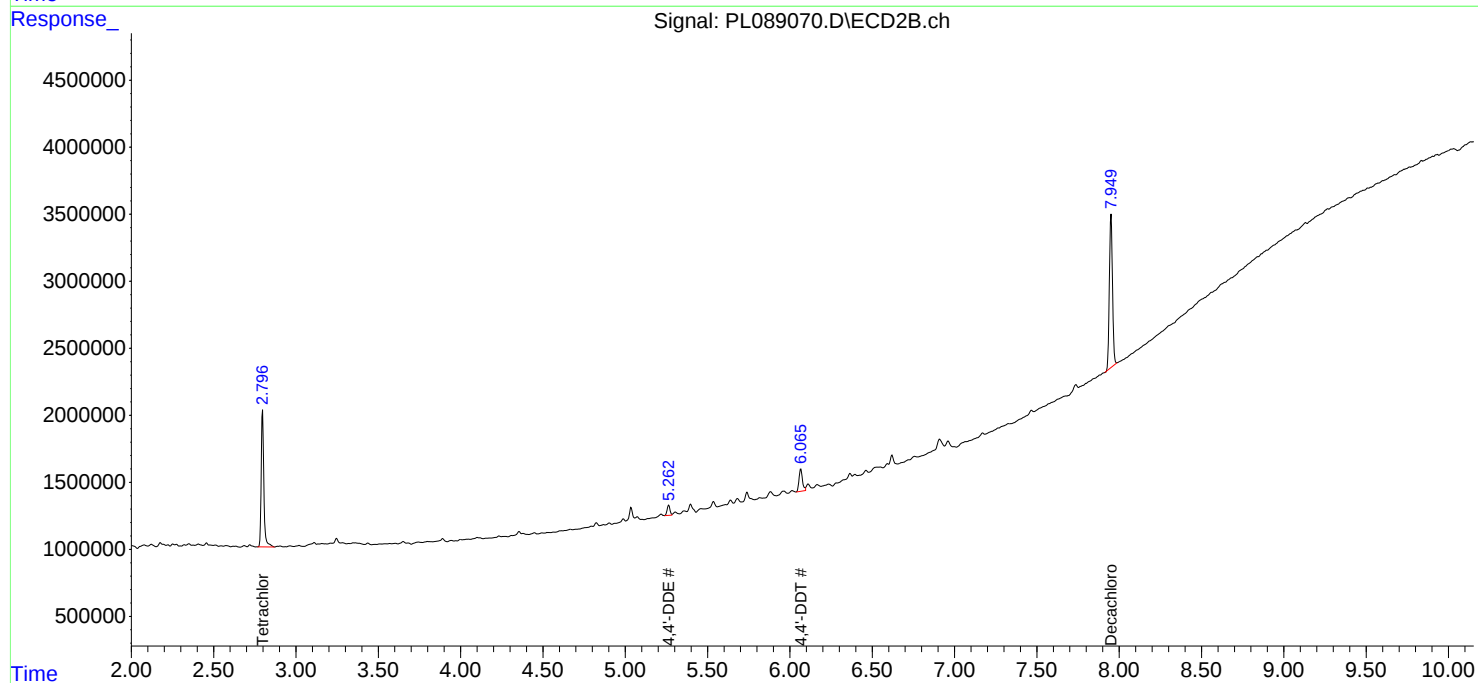
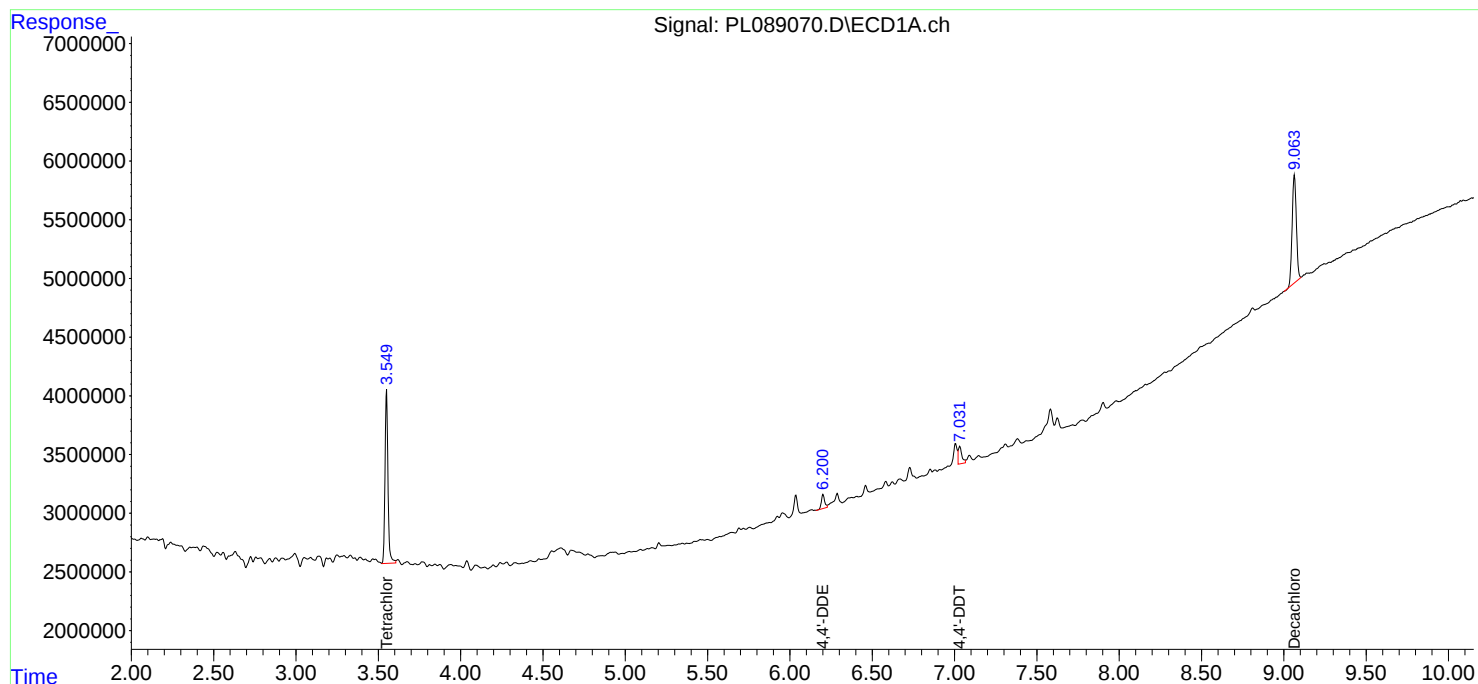
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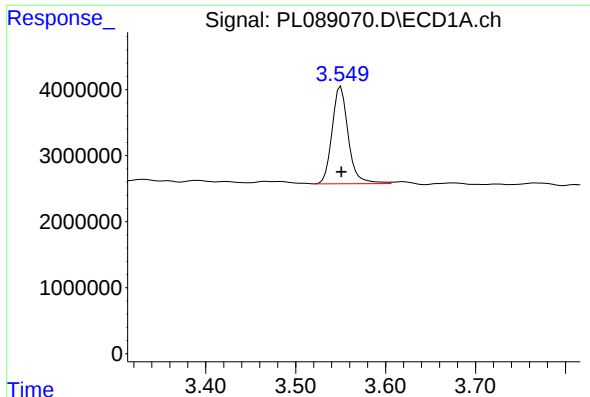
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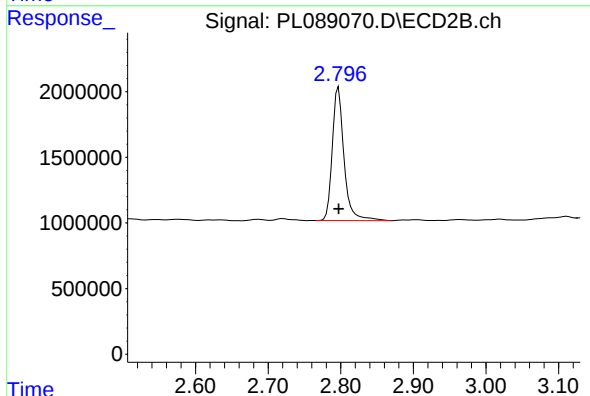
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.002 min
Response: 18478297
Conc: 8.69 ng/ml

Instrument :
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ClientSampleId :
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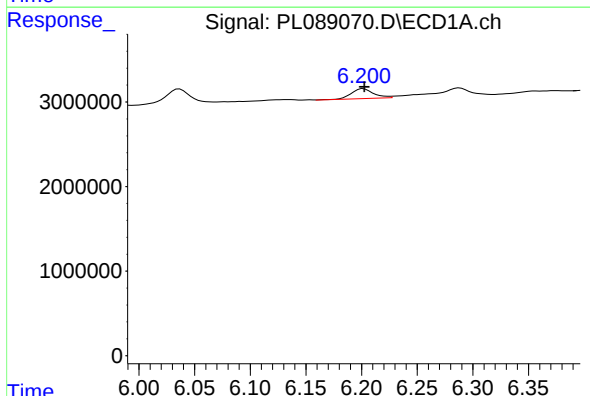
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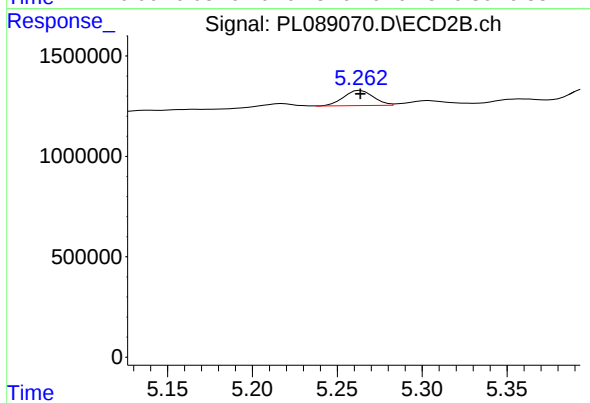
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 11438844
Conc: 8.58 ng/ml



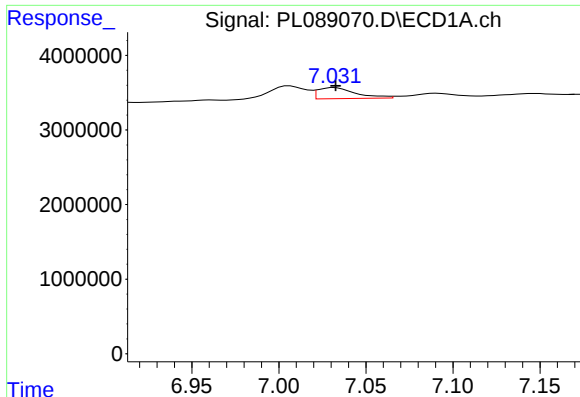
#12 4,4'-DDE

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 1633184
Conc: 0.81 ng/ml



#12 4,4'-DDE

R.T.: 5.262 min
Delta R.T.: -0.001 min
Response: 920175
Conc: 0.63 ng/ml m



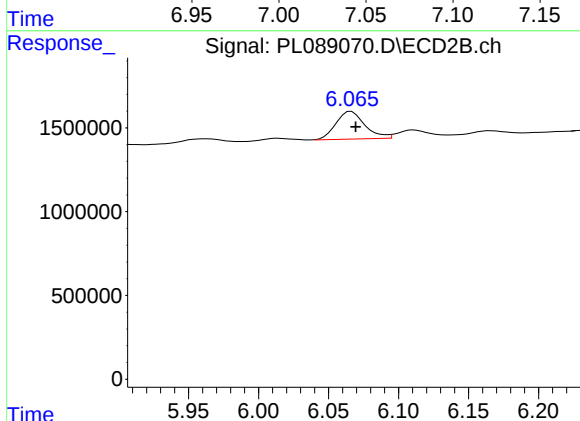
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 2141567
Conc: 1.18 ng/ml

Instrument :
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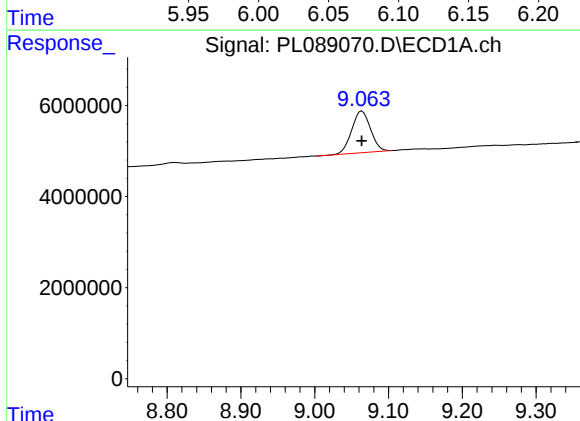
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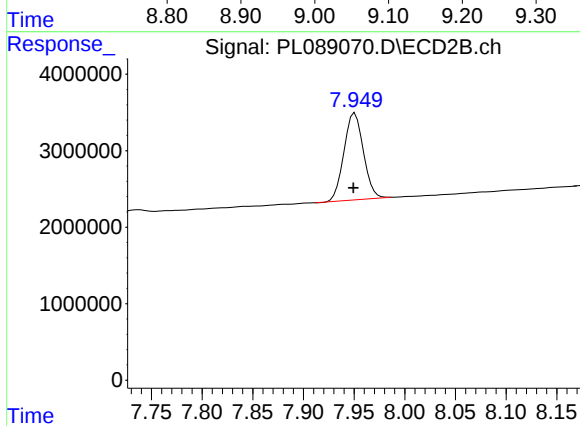
#17 4,4'-DDT

R.T.: 6.065 min
Delta R.T.: -0.005 min
Response: 2393173
Conc: 1.83 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 16181354
Conc: 12.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.002 min
Response: 15114649
Conc: 11.29 ng/ml