

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060122\
 Data File : PL075359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 18:04
 Operator : AR\AJ
 Sample : N3104-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-7

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/02/2022
 Supervised By : Ankita Jodhani 06/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 09:20:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 2022
 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...	5.643	4.642	11597969	31116304	19.733	19.642
28) SA Decachlor...	11.639	10.387	8149464	19593753	15.199	14.278
Target Compounds						
12) B 4,4'-DDE	8.658	7.628	1183496	3972394	2.034	2.439
13) MA Dieldrin	8.818	7.764	391940	3433036	0.618	1.979m#
16) A 4,4'-DDD	9.200	8.202	1048142	1472014	2.119m	1.101 #
17) MA 4,4'-DDT	9.521	8.471	3703469	9158749	6.358	6.404

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

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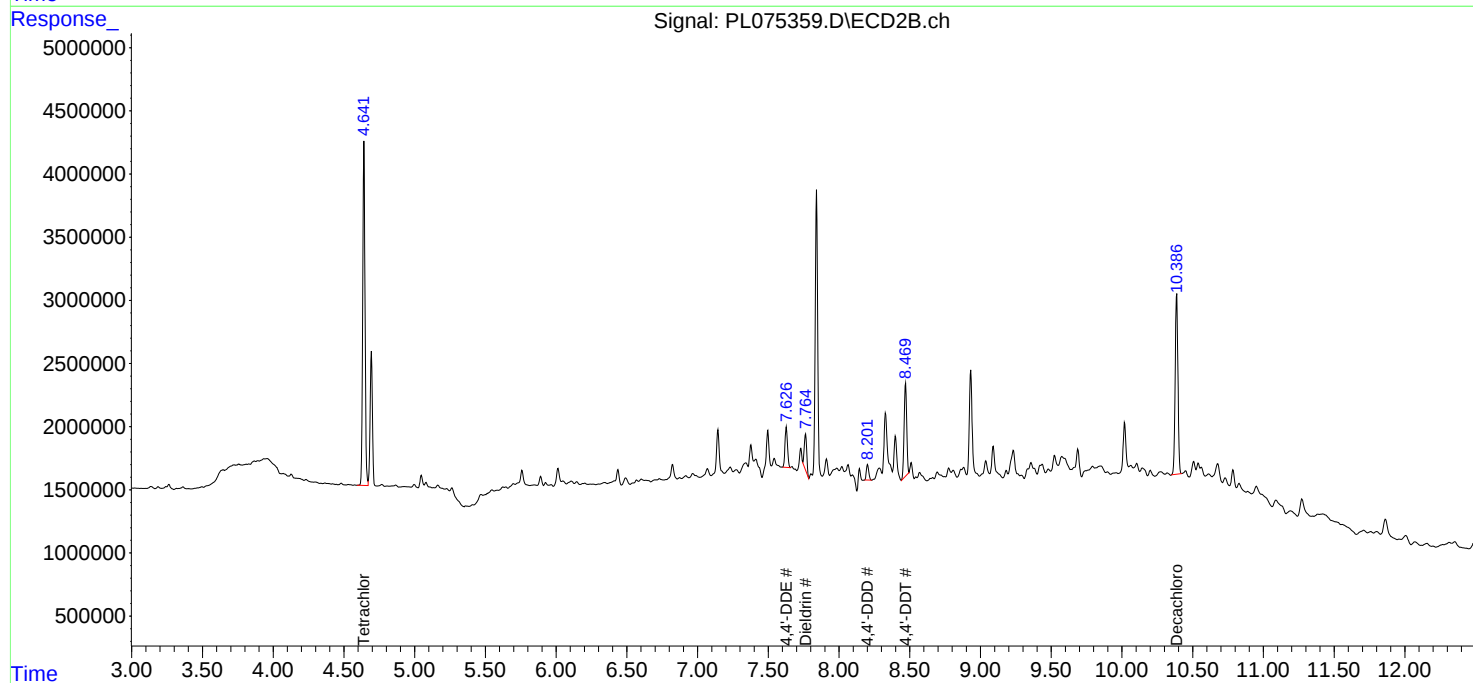
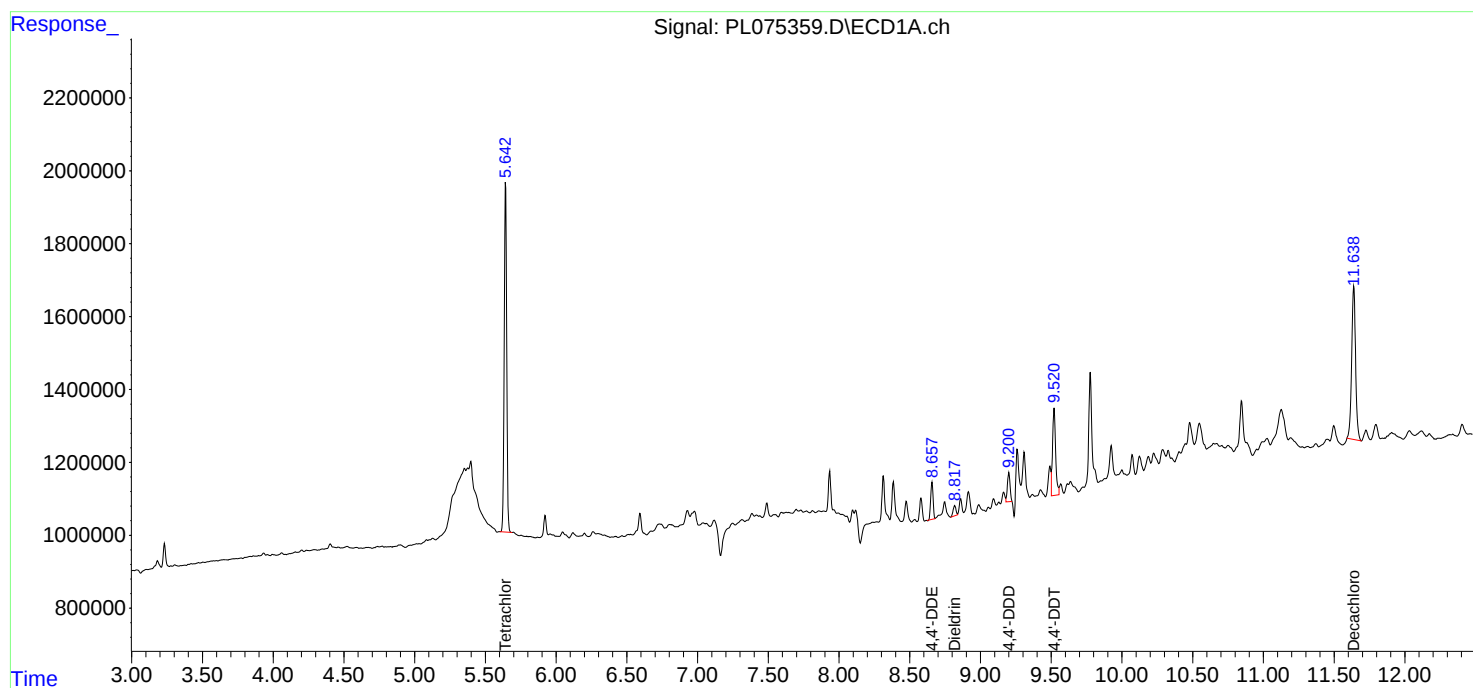
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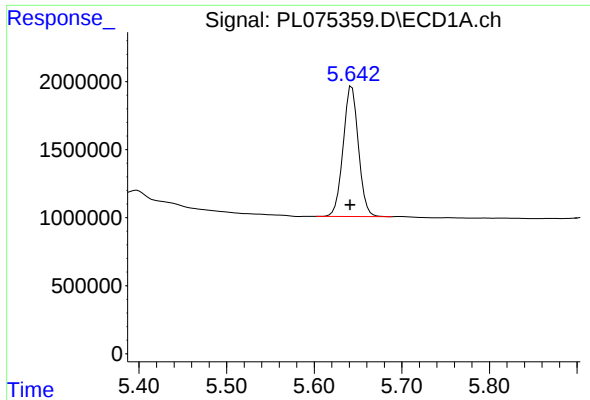
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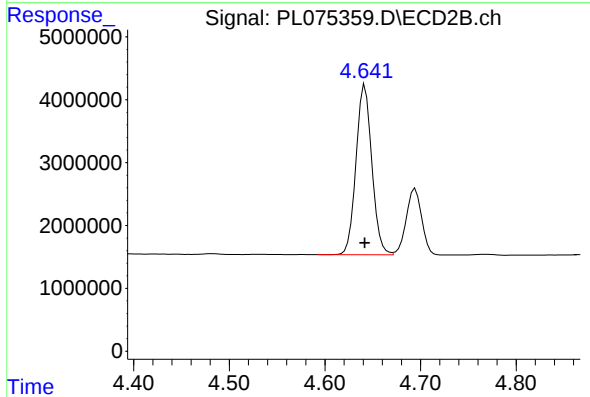
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 11597969
Conc: 19.73 ng/ml

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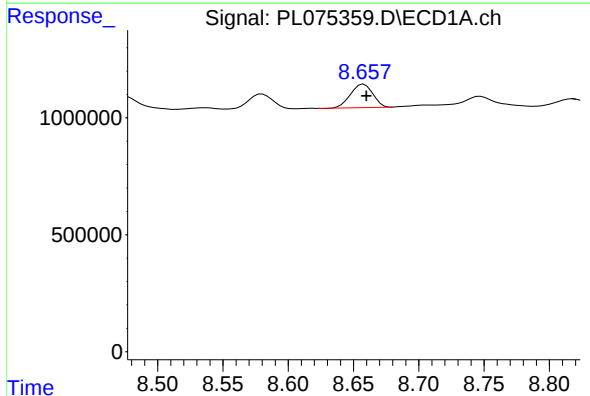
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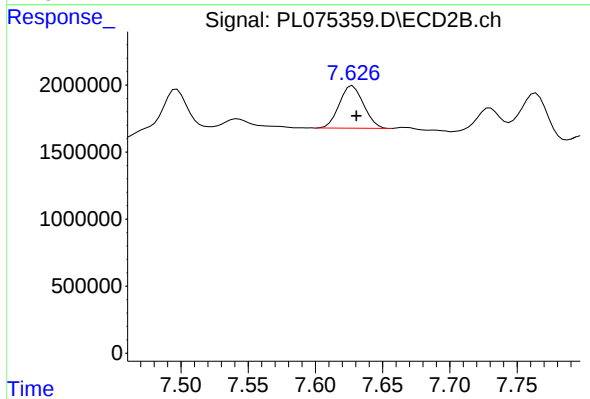
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 31116304
Conc: 19.64 ng/ml



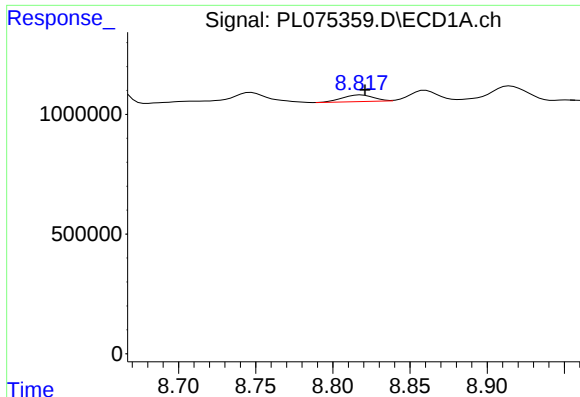
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 1183496
Conc: 2.03 ng/ml



#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 3972394
Conc: 2.44 ng/ml



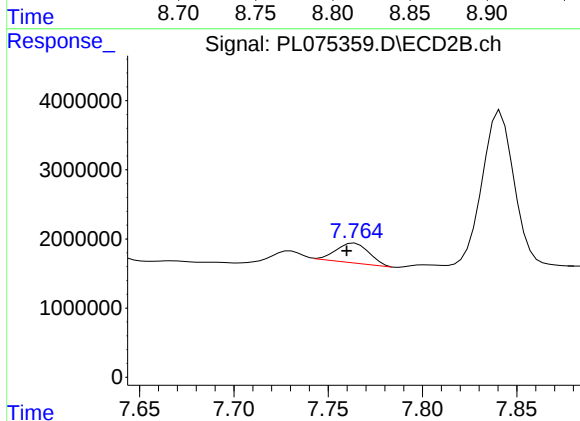
#13 Dieldrin

R.T.: 8.818 min
Delta R.T.: -0.003 min
Response: 391940
Conc: 0.62 ng/ml

Instrument :
ECD_L
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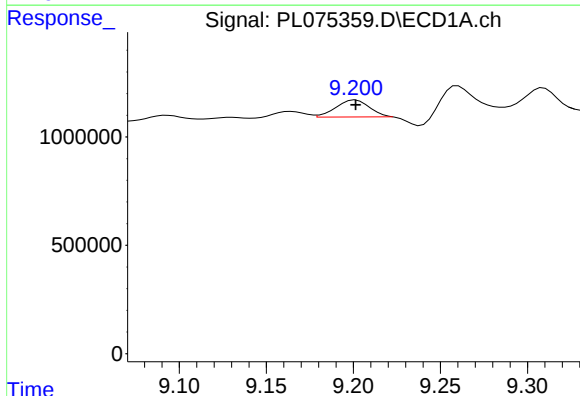
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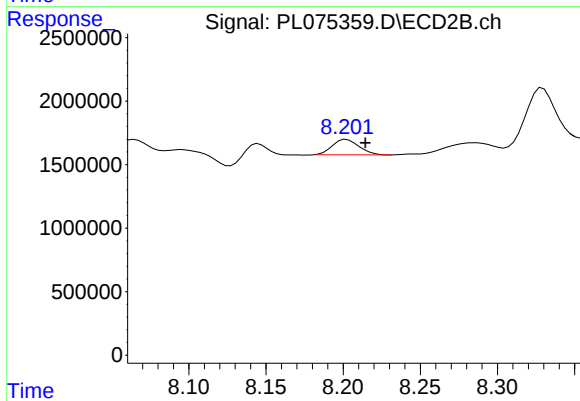
#13 Dieldrin

R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 3433036
Conc: 1.98 ng/ml m



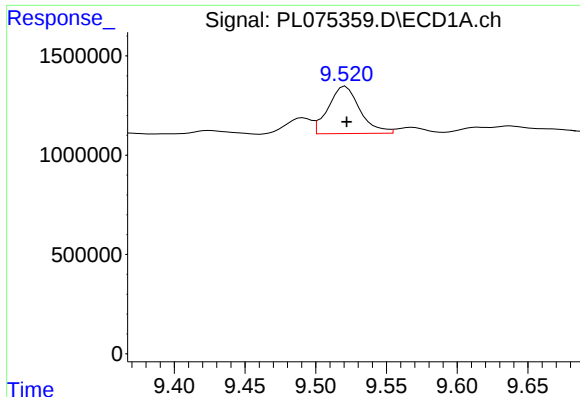
#16 4,4'-DDD

R.T.: 9.200 min
Delta R.T.: -0.001 min
Response: 1048142
Conc: 2.12 ng/ml m



#16 4,4'-DDD

R.T.: 8.202 min
Delta R.T.: -0.012 min
Response: 1472014
Conc: 1.10 ng/ml



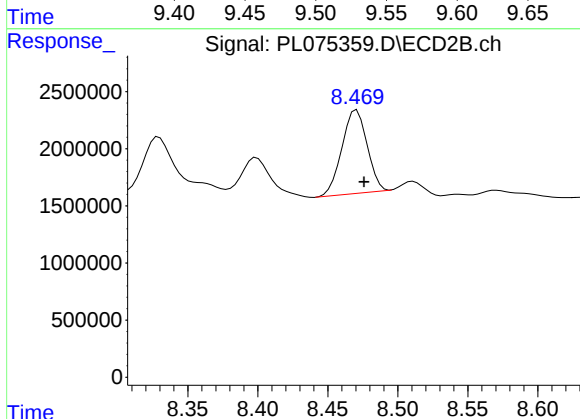
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 3703469
Conc: 6.36 ng/ml

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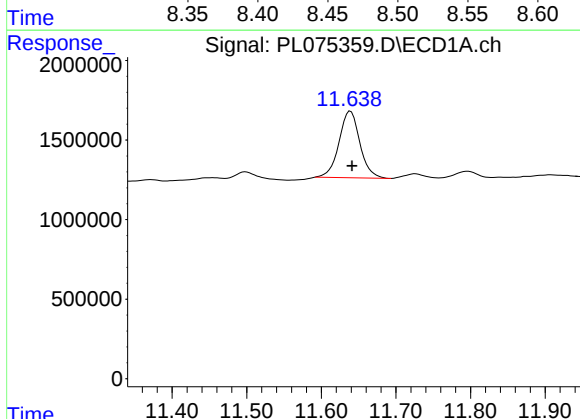
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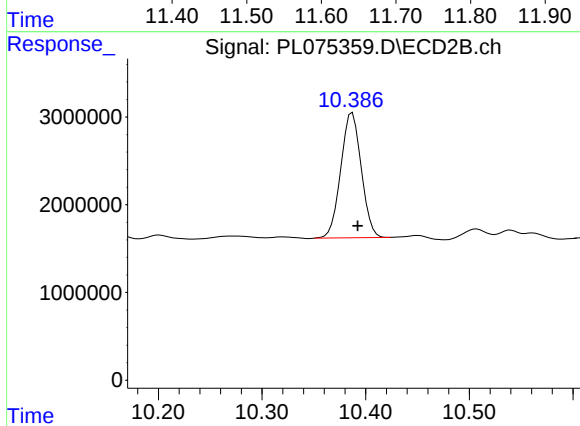
#17 4,4'-DDT

R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 9158749
Conc: 6.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 8149464
Conc: 15.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.005 min
Response: 19593753
Conc: 14.28 ng/ml