

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 13:21
 Operator : AR\AJ
 Sample : N2933-23DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P023-SS005-0006-01DL

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:35:57 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...	5.641	4.641	545770	1612893	0.929m	1.018
28) SA Decachlor...	11.639	10.386	2025363	4540941	3.777	3.309
Target Compounds						
12) B 4,4'-DDE	8.659	7.627	41846379	105.1E6	71.933	64.547
16) A 4,4'-DDD	9.202	8.209	729445	674269	1.475	0.504m#
17) MA 4,4'-DDT	9.522	8.469	2831395	6656646	4.861	4.655

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

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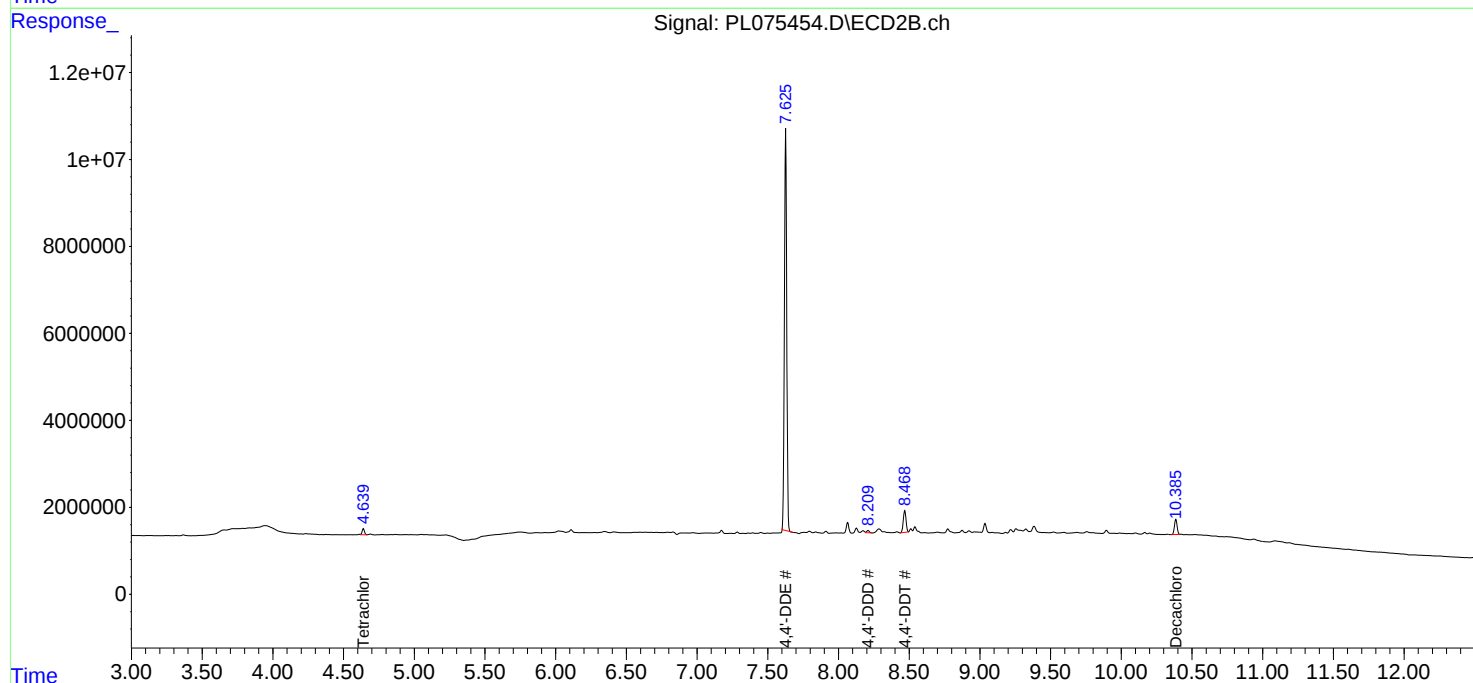
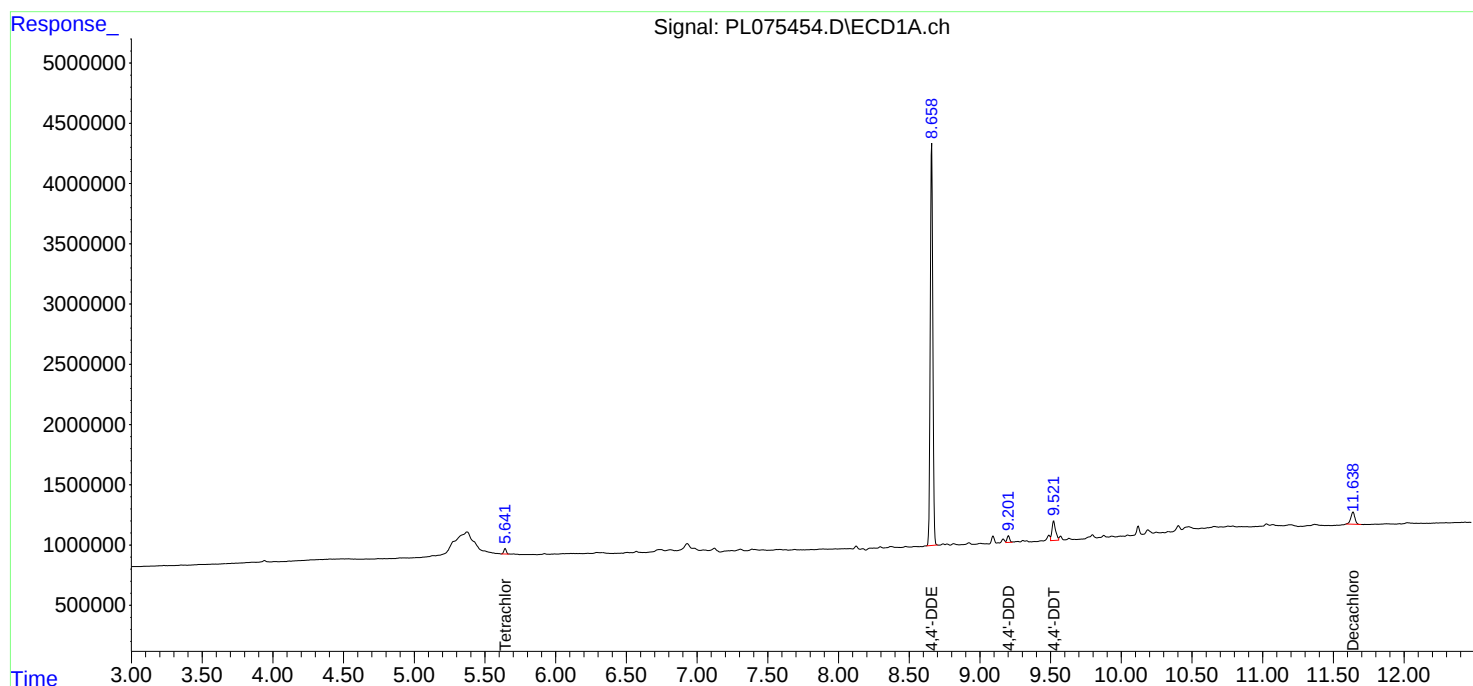
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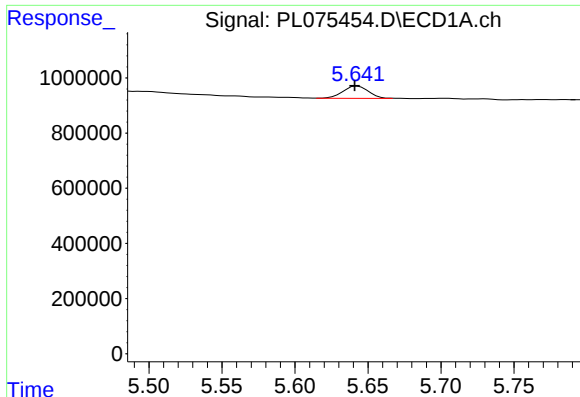
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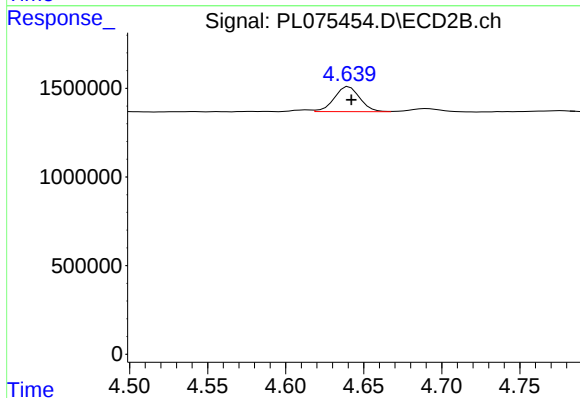
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 545770
Conc: 0.93 ng/ml

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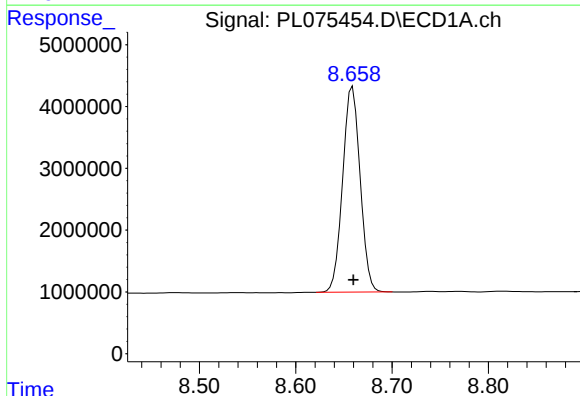
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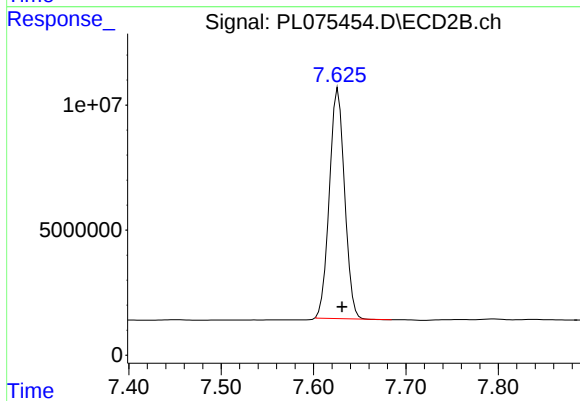
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 1612893
Conc: 1.02 ng/ml



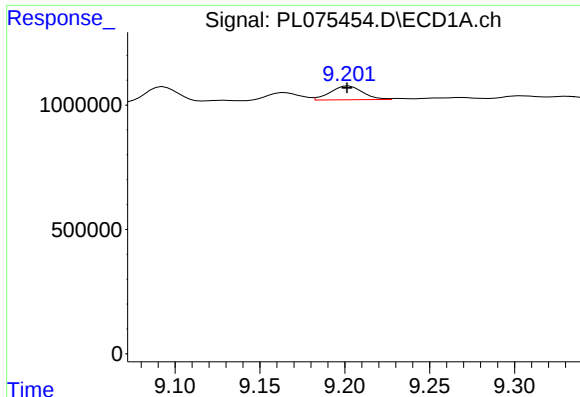
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 41846379
Conc: 71.93 ng/ml



#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 105128250
Conc: 64.55 ng/ml



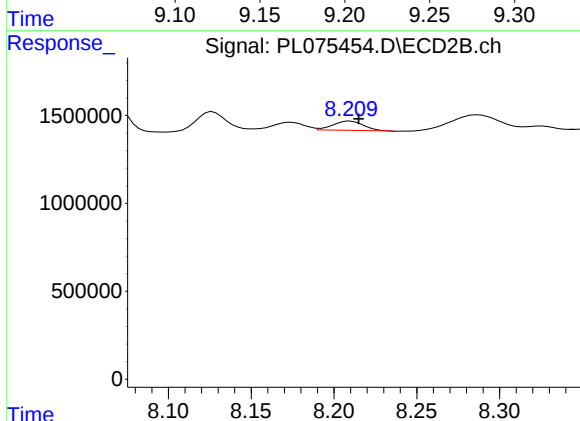
#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 729445
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
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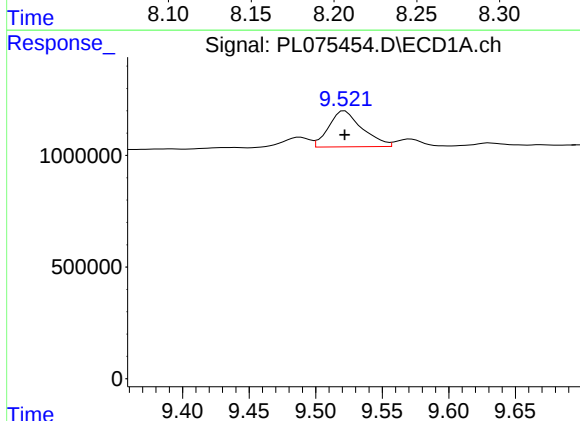
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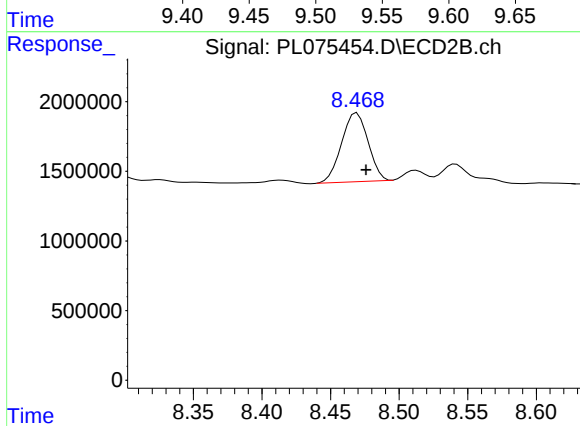
#16 4,4'-DDD

R.T.: 8.209 min
Delta R.T.: -0.006 min
Response: 674269
Conc: 0.50 ng/ml m



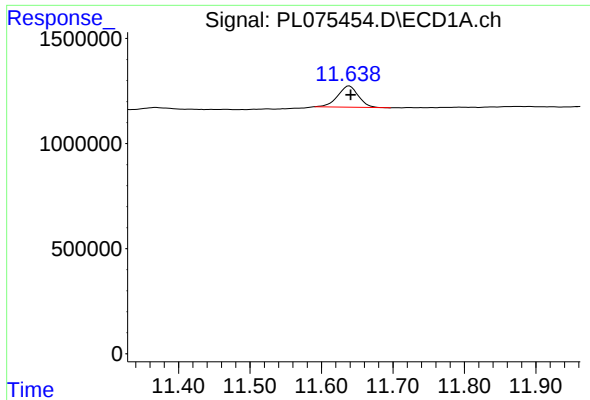
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 2831395
Conc: 4.86 ng/ml



#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.007 min
Response: 6656646
Conc: 4.65 ng/ml



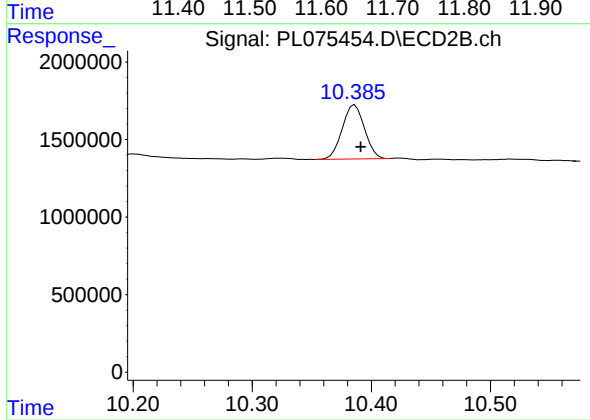
#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 2025363
Conc: 3.78 ng/ml

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#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.005 min
Response: 4540941
Conc: 3.31 ng/ml