

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 16:59
 Operator : AR\AJ
 Sample : N3494-21 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-EXC-1-3

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:22:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.638	4.632	1025386	2885250	1.356m	1.521
28) SA Decachlor...	11.633	10.372	1309090	2354327	2.080	1.533 #
Target Compounds						
12) B 4,4'-DDE	8.655	7.613	814922	2272160	1.206	1.339m
16) A 4,4'-DDD	9.196	8.197	1050566	2157676	1.853m	1.556m
17) MA 4,4'-DDT	9.514	8.453	228291	1476158	0.374m	0.998 #

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

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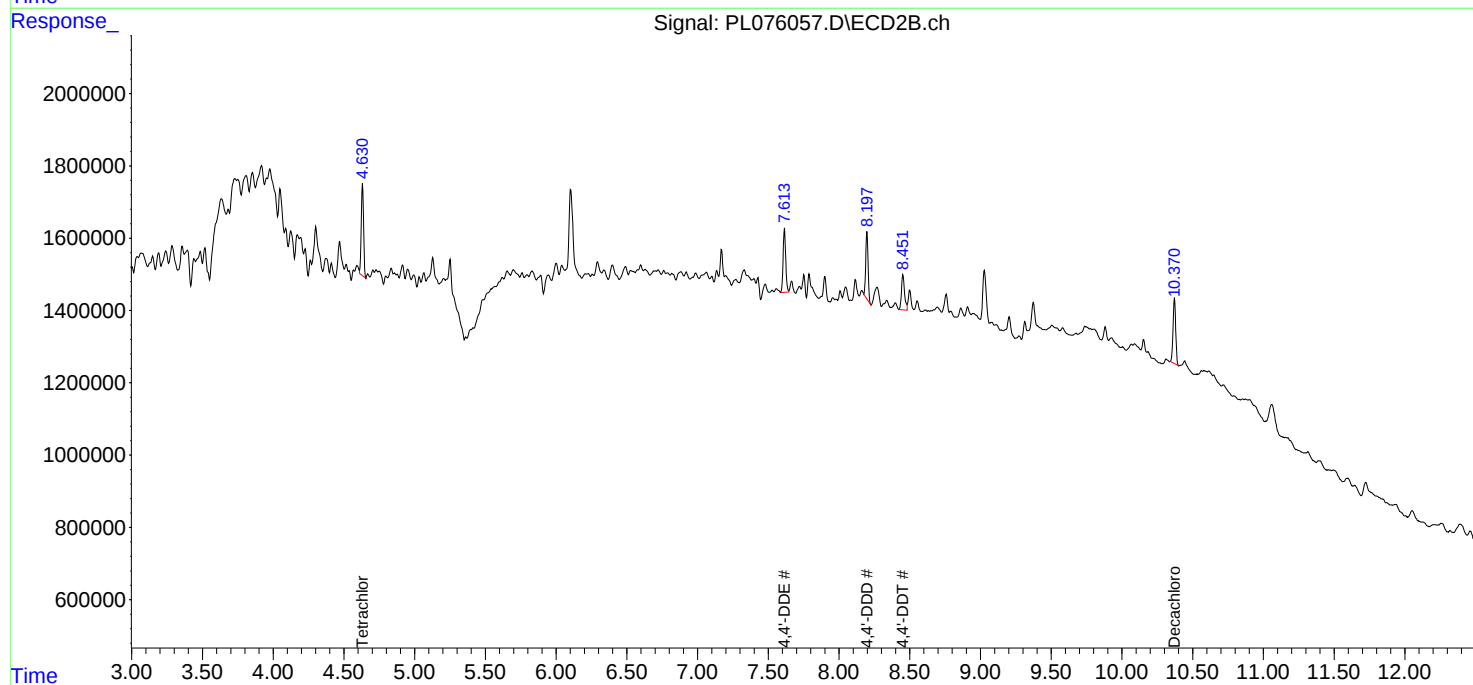
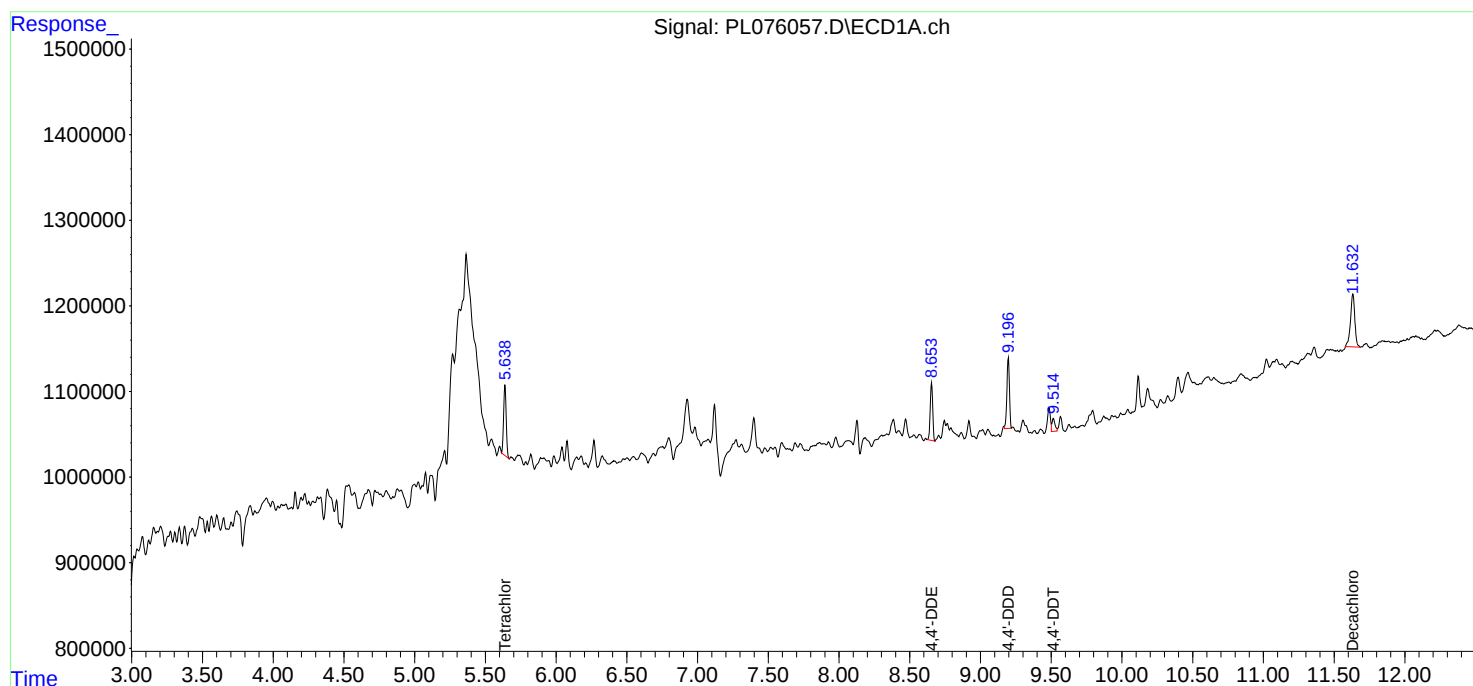
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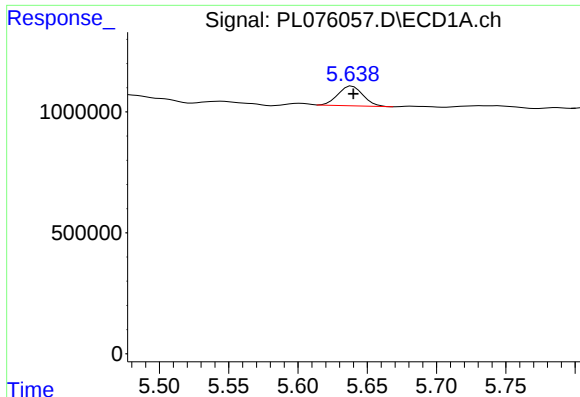
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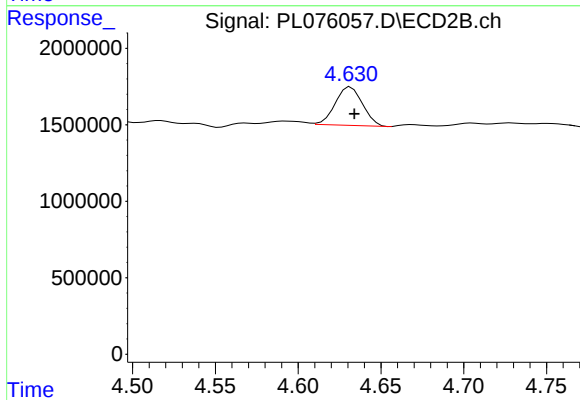
#1 Tetrachloro-m-xylene

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 1025386
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-1-3

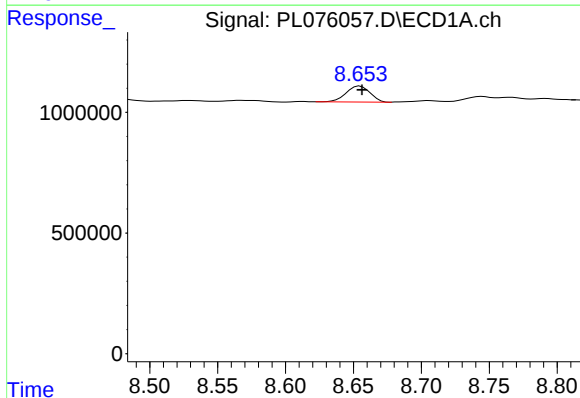
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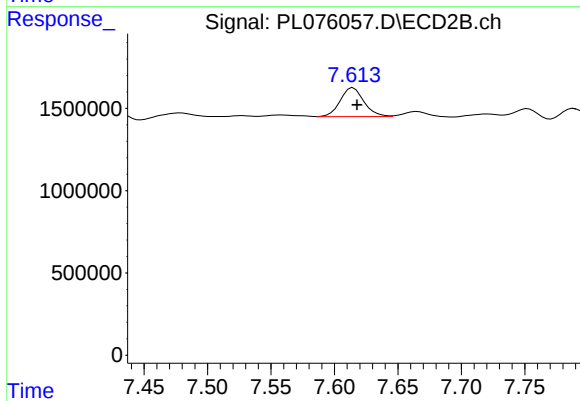
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 2885250
Conc: 1.52 ng/ml



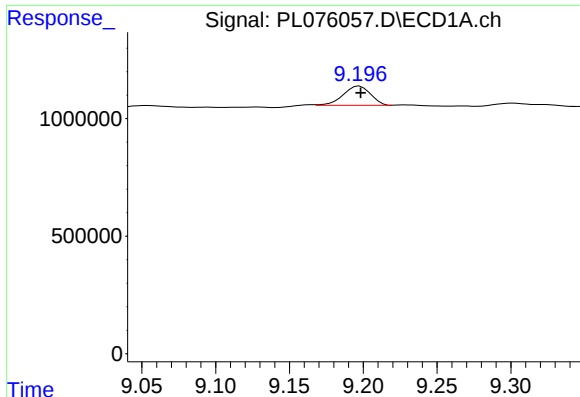
#12 4,4'-DDE

R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 814922
Conc: 1.21 ng/ml



#12 4,4'-DDE

R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 2272160
Conc: 1.34 ng/ml m



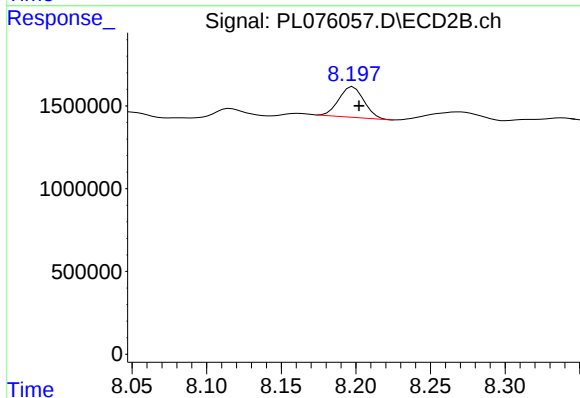
#16 4,4'-DDD

R.T.: 9.196 min
Delta R.T.: -0.002 min
Response: 1050566
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-1-3

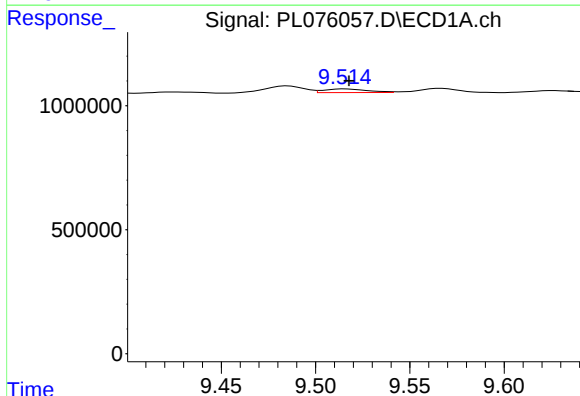
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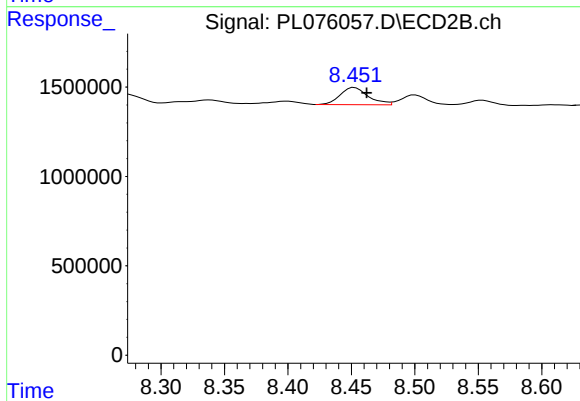
#16 4,4'-DDD

R.T.: 8.197 min
Delta R.T.: -0.005 min
Response: 2157676
Conc: 1.56 ng/ml m



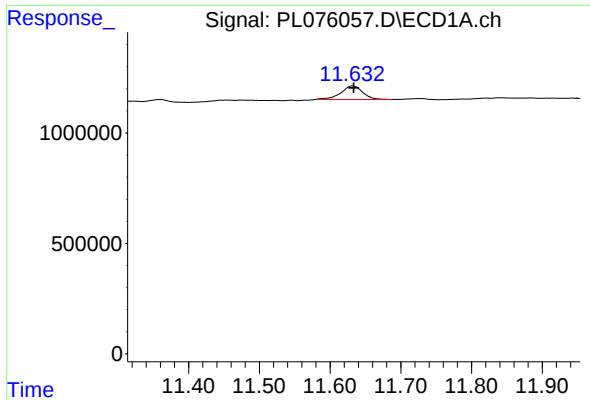
#17 4,4'-DDT

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 228291
Conc: 0.37 ng/ml m



#17 4,4'-DDT

R.T.: 8.453 min
Delta R.T.: -0.010 min
Response: 1476158
Conc: 1.00 ng/ml



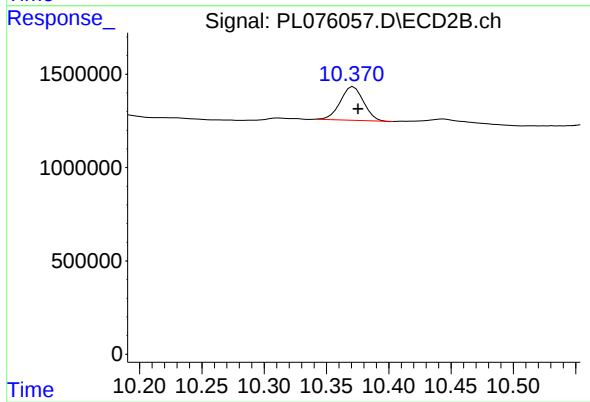
#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 1309090
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.004 min
Response: 2354327
Conc: 1.53 ng/ml