

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 16:26
 Operator : AR\AJ
 Sample : N3494-11 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-EXC-1-5

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 00:21:10 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	951284	2653423	1.258m	1.399
28) SA Decachlor...	11.632	10.372	1150982	2232175	1.829	1.453
Target Compounds						
12) B 4,4'-DDE	8.655	7.615	2333054	5769830	3.452	3.399
16) A 4,4'-DDD	9.197	8.197	1943865	4369923	3.428m	3.151m
17) MA 4,4'-DDT	9.517	8.457	753266	2666267	1.234	1.803 #

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

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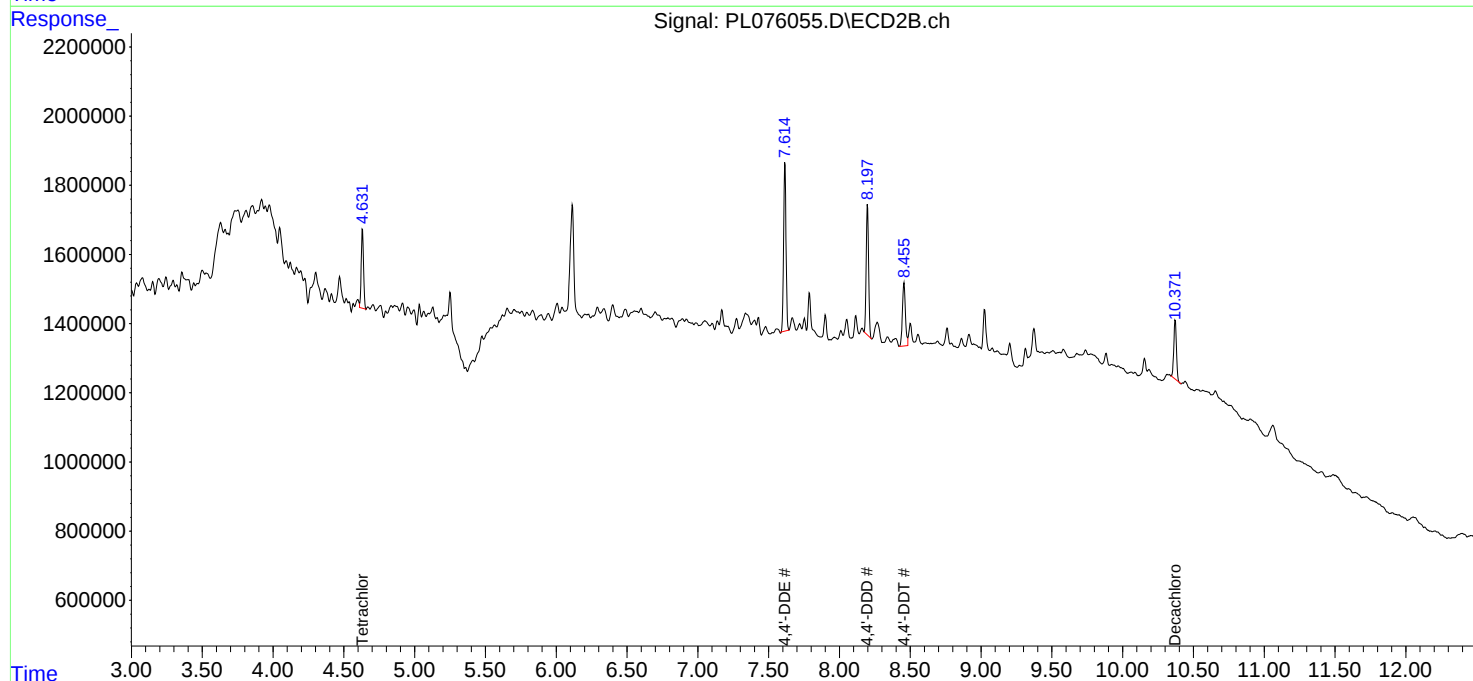
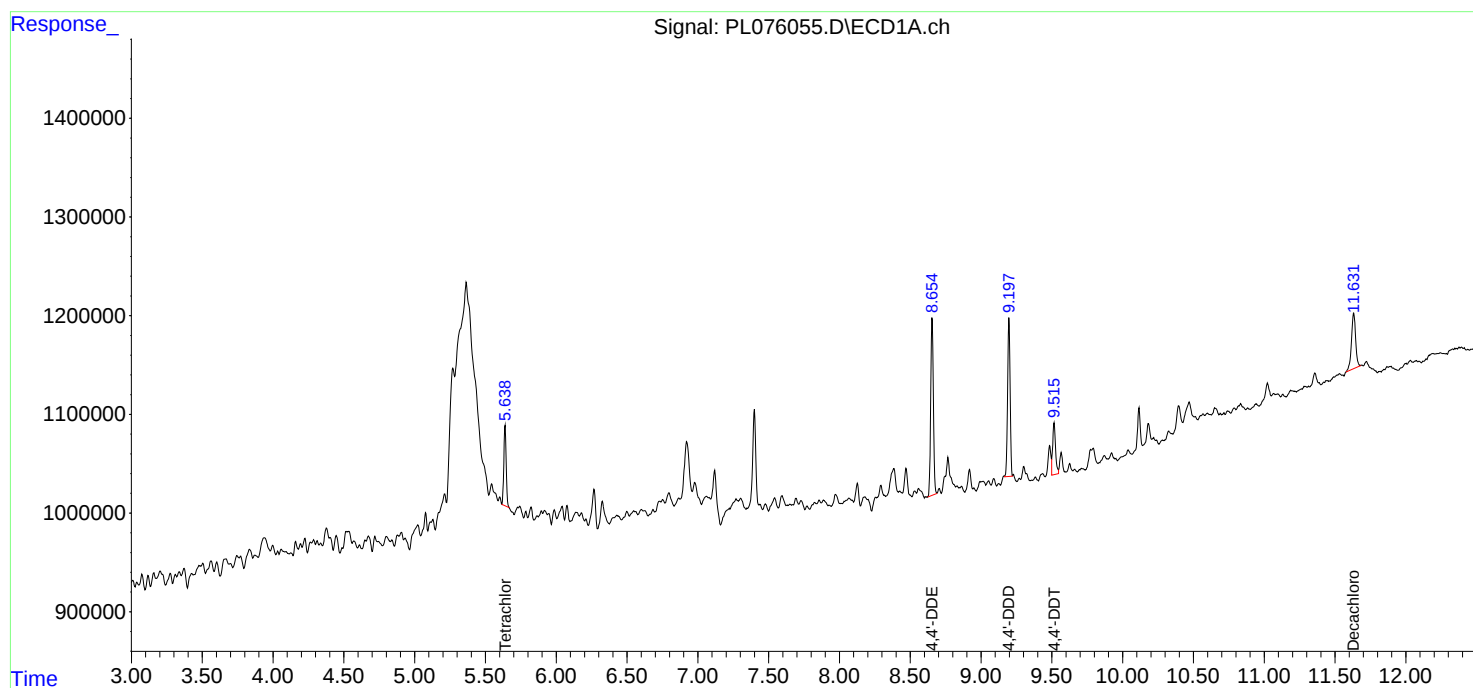
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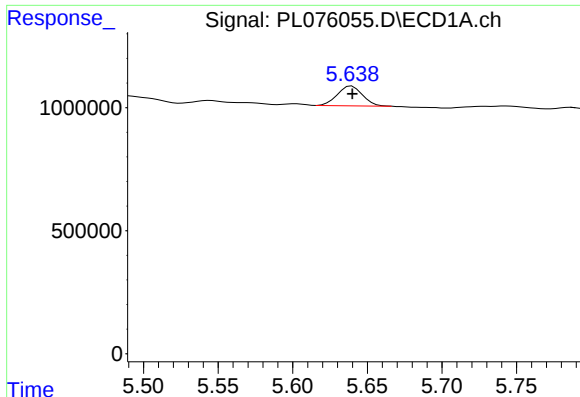
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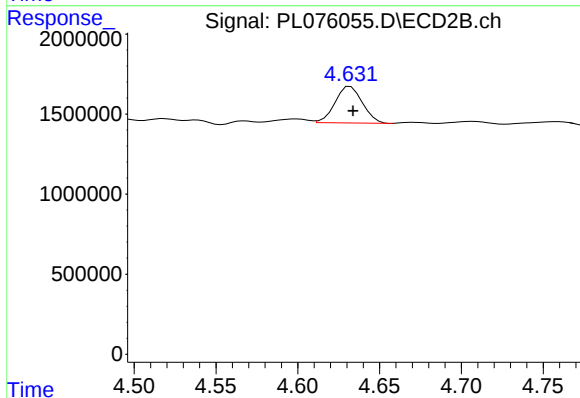
#1 Tetrachloro-m-xylene

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 951284
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-1-5

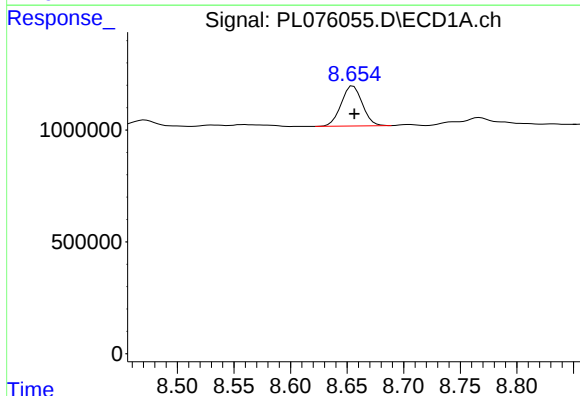
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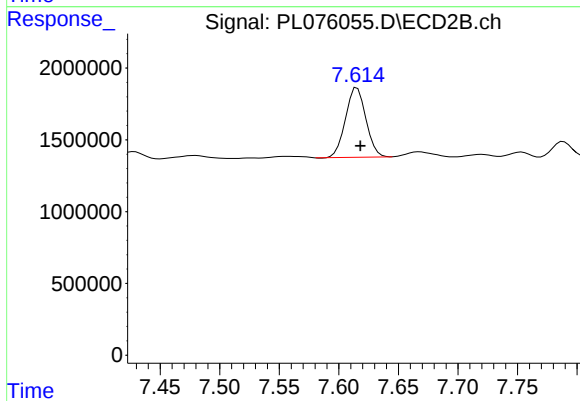
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 2653423
Conc: 1.40 ng/ml



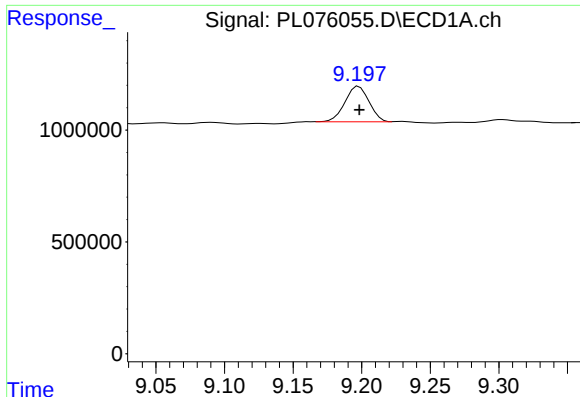
#12 4,4'-DDE

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 2333054
Conc: 3.45 ng/ml



#12 4,4'-DDE

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 5769830
Conc: 3.40 ng/ml



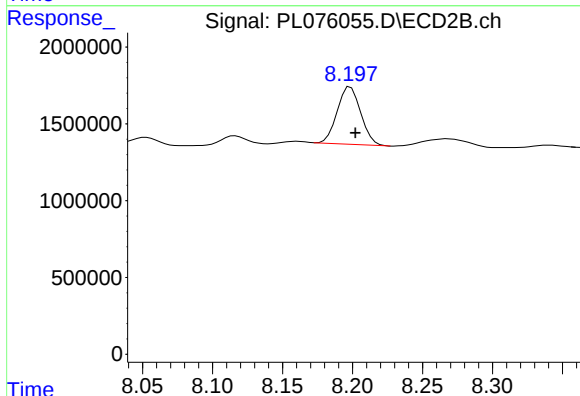
#16 4,4'-DDD

R.T.: 9.197 min
Delta R.T.: -0.002 min
Response: 1943865
Conc: 3.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-1-5

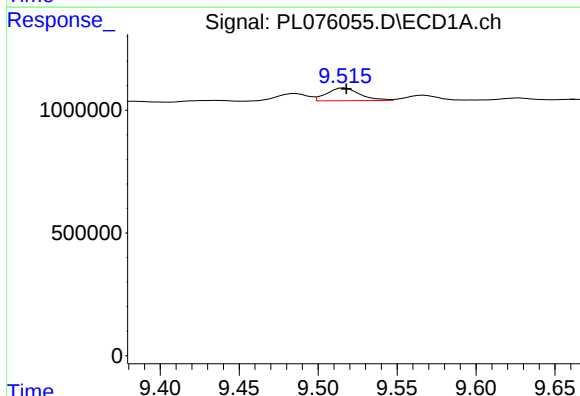
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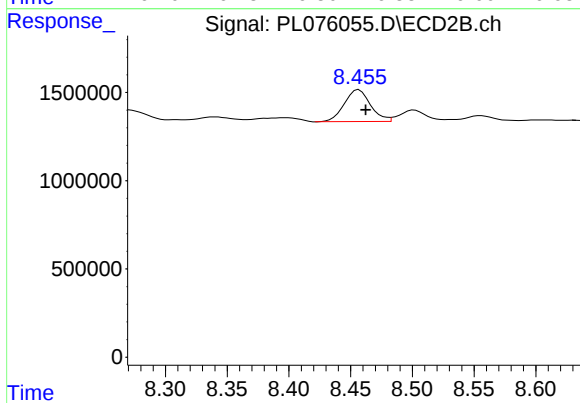
#16 4,4'-DDD

R.T.: 8.197 min
Delta R.T.: -0.005 min
Response: 4369923
Conc: 3.15 ng/ml m



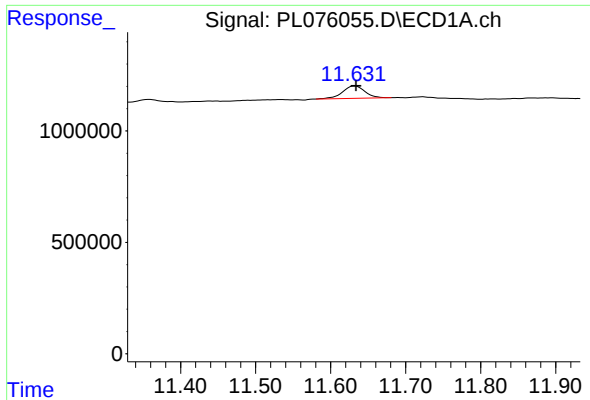
#17 4,4'-DDT

R.T.: 9.517 min
Delta R.T.: -0.001 min
Response: 753266
Conc: 1.23 ng/ml



#17 4,4'-DDT

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 2666267
Conc: 1.80 ng/ml



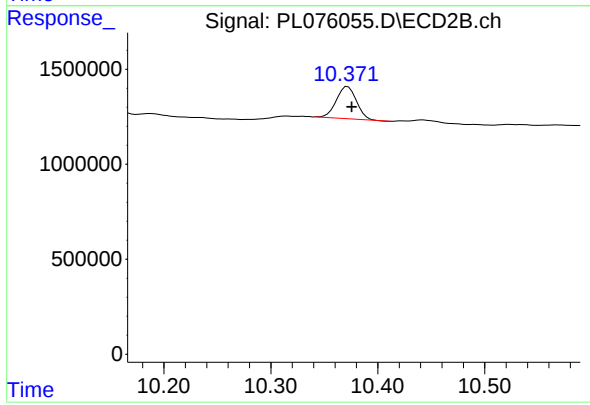
#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.001 min
Response: 1150982
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.004 min
Response: 2232175
Conc: 1.45 ng/ml