

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 17:11
 Operator : AR\AJ
 Sample : N3930-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-96

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:55:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.422	2.642	12167870	31554253	11.790	10.638
28) SA Decachlor...	8.913	7.750	11011068	29082649	12.485	11.330
Target Compounds						
12) B 4,4'-DDE	6.082	5.075	4305890	12177174	4.387m	4.097
16) A 4,4'-DDD	6.606	5.628	622865	1008872	0.747m	0.426 #
17) MA 4,4'-DDT	6.917	5.876	1651393	5122754	1.817m	2.132

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

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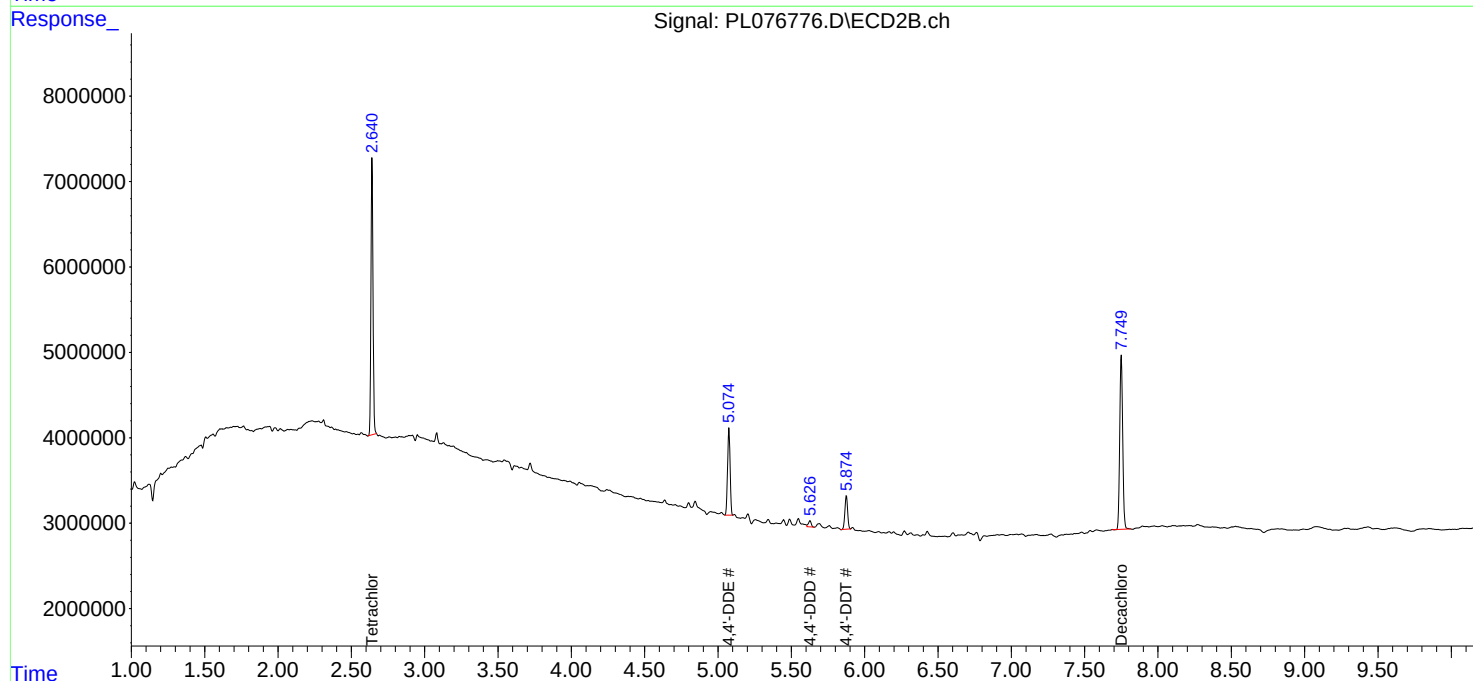
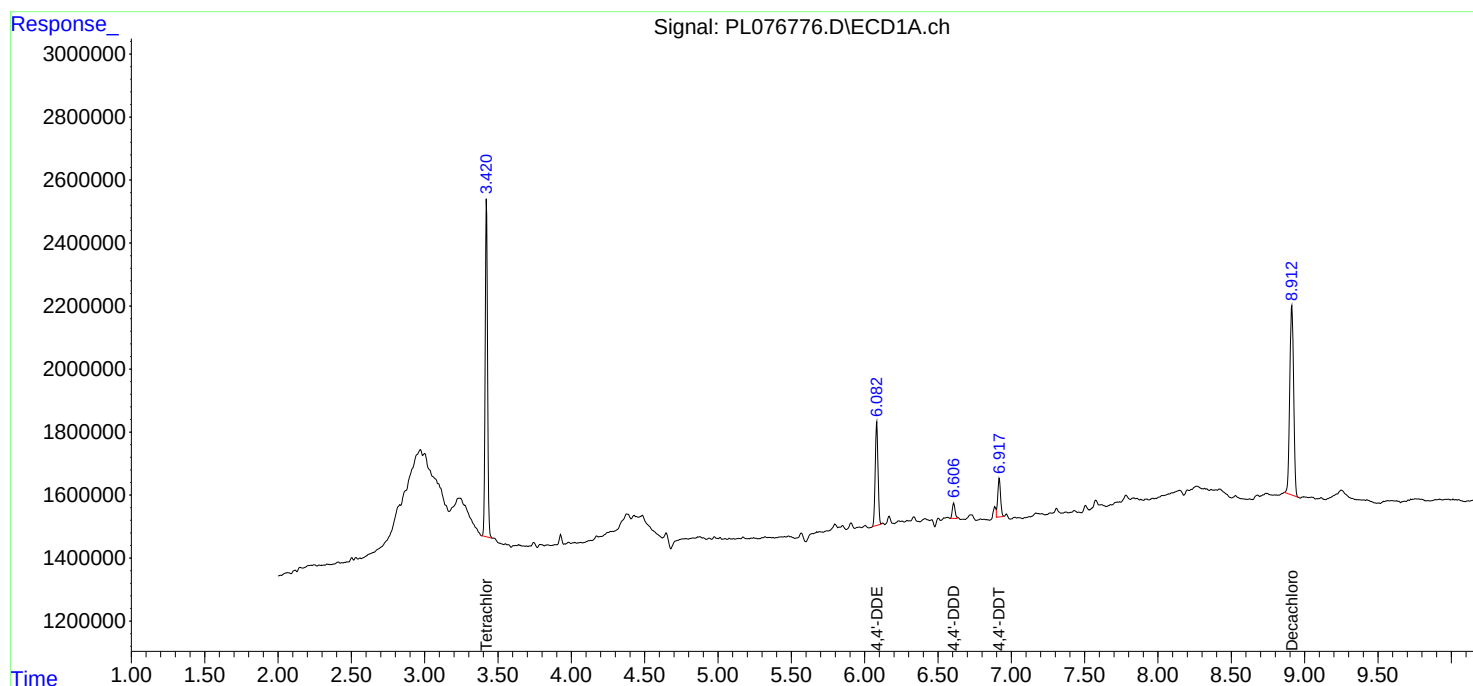
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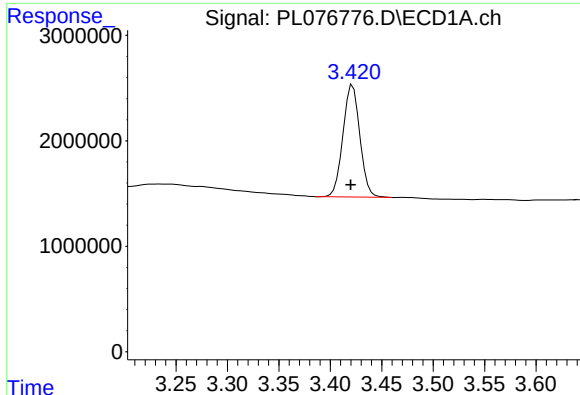
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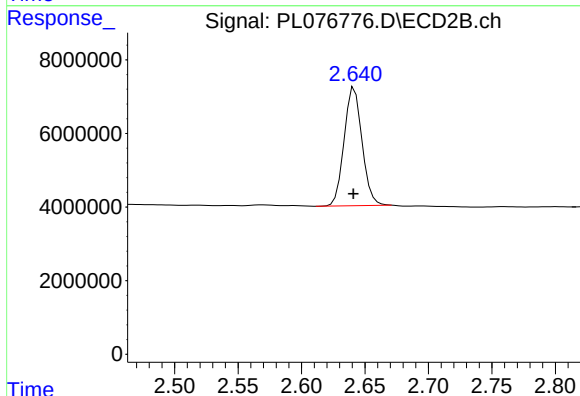
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 12167870
Conc: 11.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-96

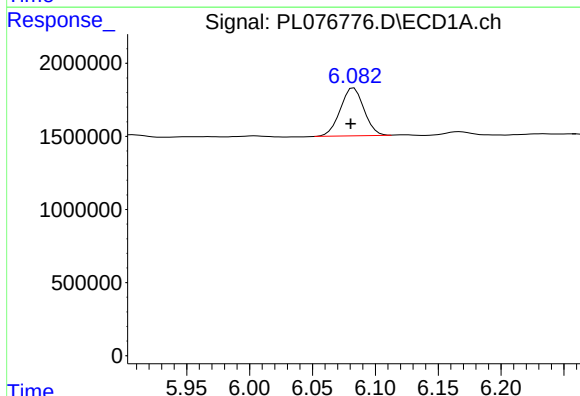
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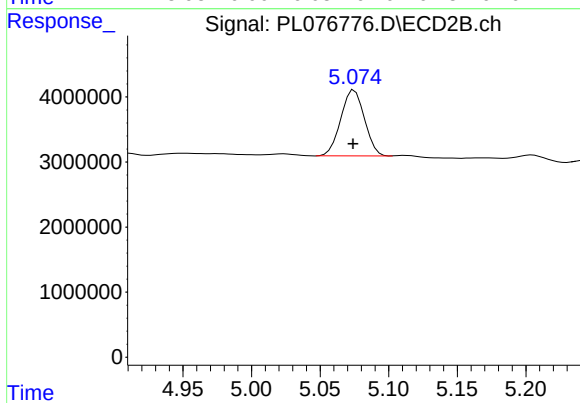
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.001 min
Response: 31554253
Conc: 10.64 ng/ml



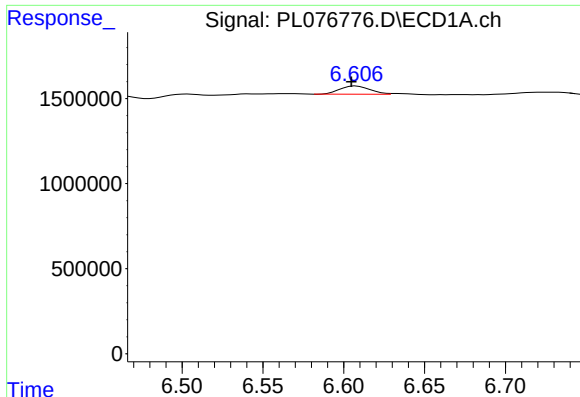
#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: 0.001 min
Response: 4305890
Conc: 4.39 ng/ml m



#12 4,4'-DDE

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 12177174
Conc: 4.10 ng/ml



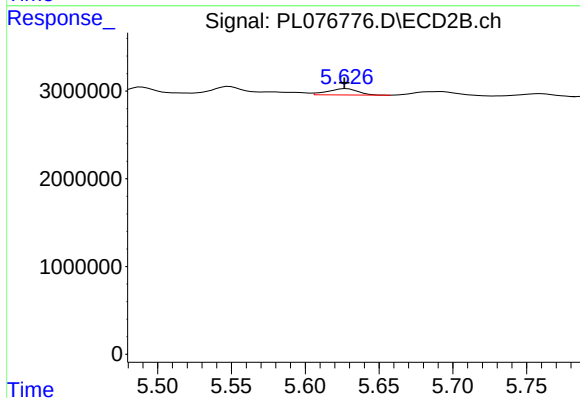
#16 4,4'-DDD

R.T.: 6.606 min
Delta R.T.: 0.002 min
Response: 622865
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-96

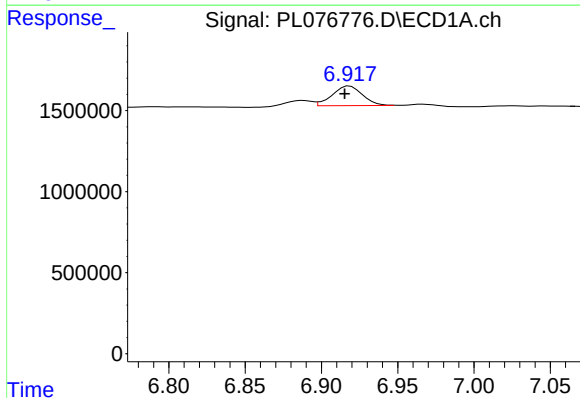
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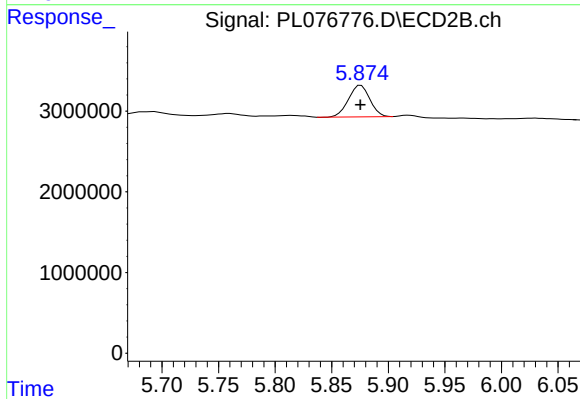
#16 4,4'-DDD

R.T.: 5.628 min
Delta R.T.: 0.001 min
Response: 1008872
Conc: 0.43 ng/ml



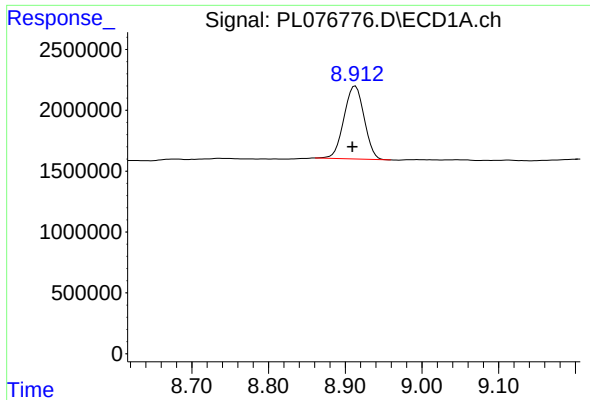
#17 4,4'-DDT

R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 1651393
Conc: 1.82 ng/ml m



#17 4,4'-DDT

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 5122754
Conc: 2.13 ng/ml



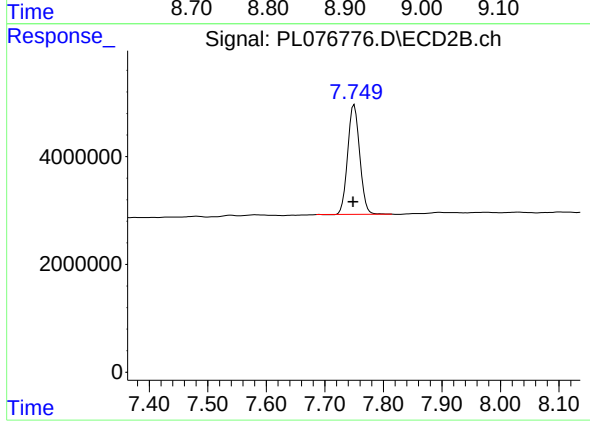
#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.004 min
Response: 11011068
Conc: 12.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-96

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#28 Decachlorobiphenyl

R.T.: 7.750 min
Delta R.T.: 0.002 min
Response: 29082649
Conc: 11.33 ng/ml