

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 15:48
 Operator : AR\AJ
 Sample : N3896-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-68

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/29/2022
 Supervised By : Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 08:41:54 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	2.643	18230229	50903498	17.664	17.161
2) SA Decachlor...	8.915	7.753	15125674	40249836	17.150m	15.681
Target Compounds						
12) B 4,4'-DDE	6.082	5.077	37854896	107.9E6	38.567m	36.310
16) A 4,4'-DDD	6.606	5.629	2402961	3130121	2.882m	1.321 #
17) MA 4,4'-DDT	6.919	5.878	18904032	42916136	20.803m	17.862

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

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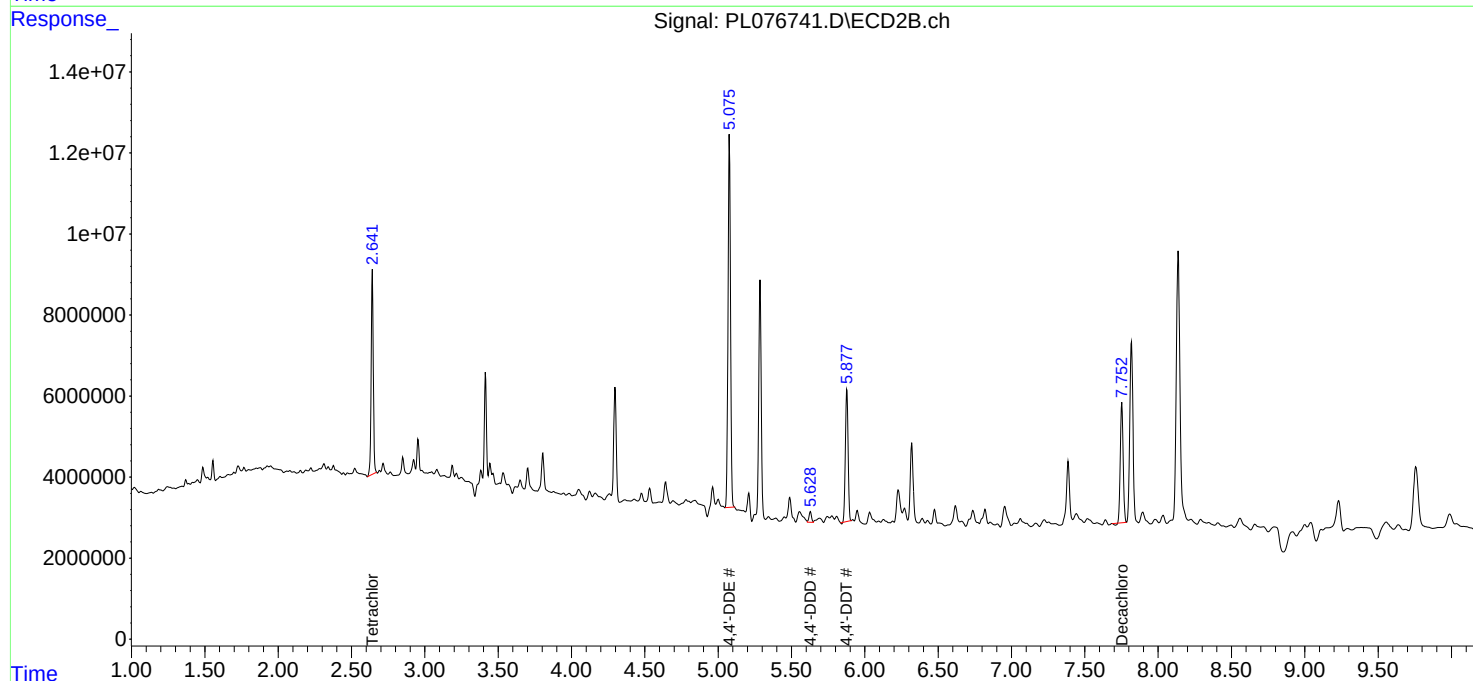
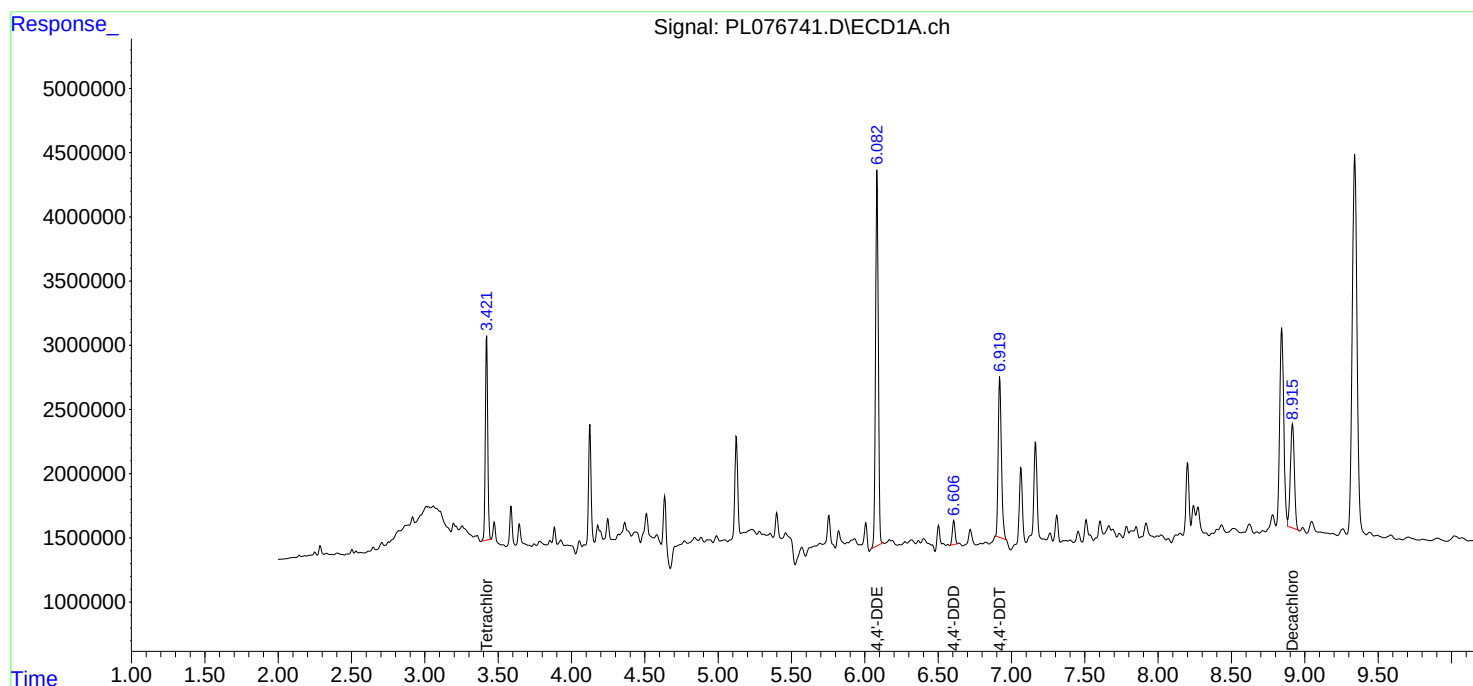
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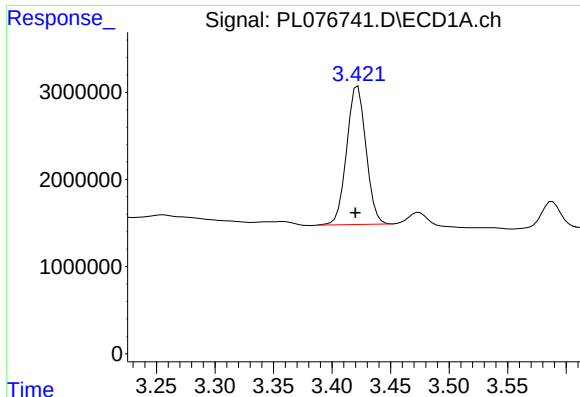
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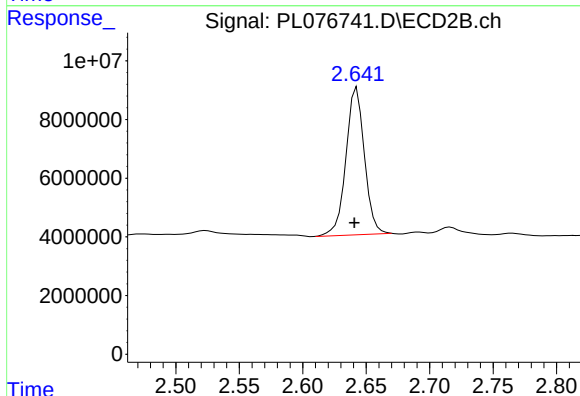
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 18230229
Conc: 17.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-68

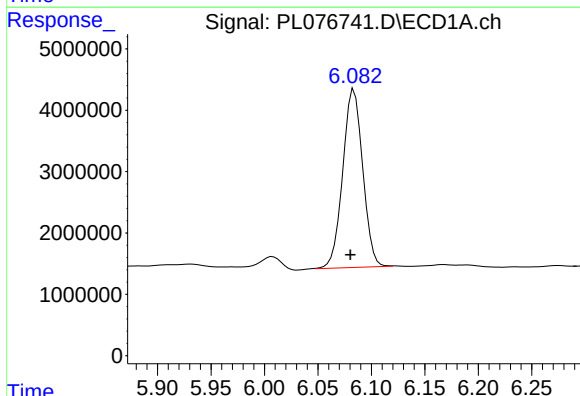
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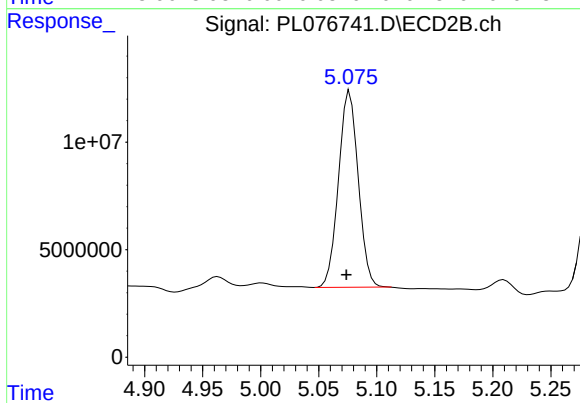
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 50903498
Conc: 17.16 ng/ml



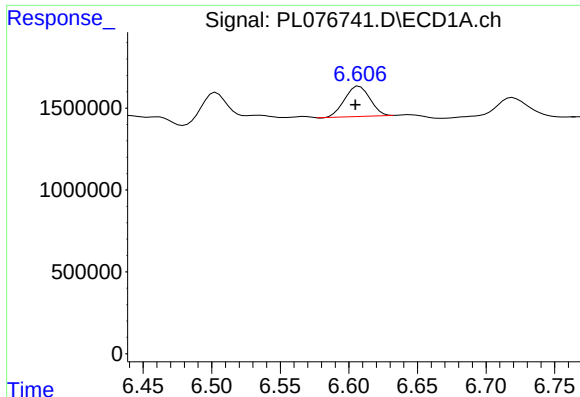
#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 37854896
Conc: 38.57 ng/ml m



#12 4,4'-DDE

R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 107915692
Conc: 36.31 ng/ml



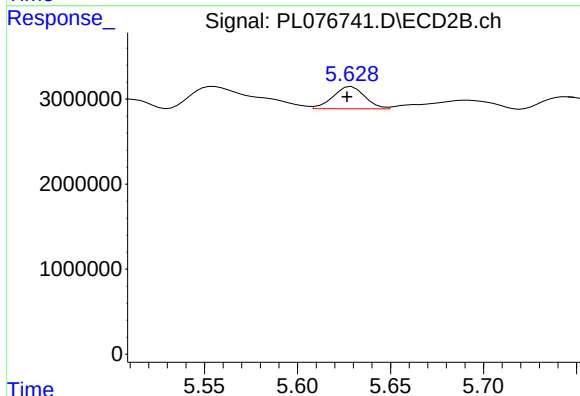
#16 4,4'-DDD

R.T.: 6.606 min
Delta R.T.: 0.001 min
Response: 2402961
Conc: 2.88 ng/ml

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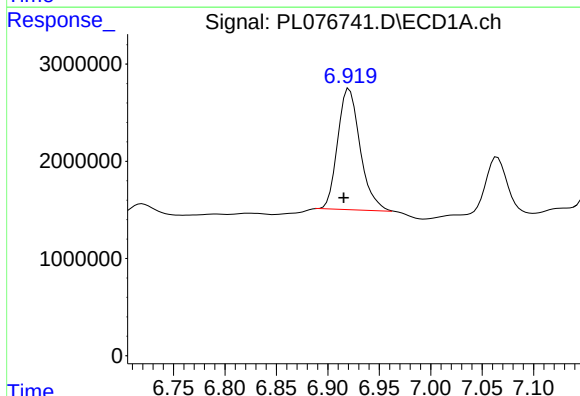
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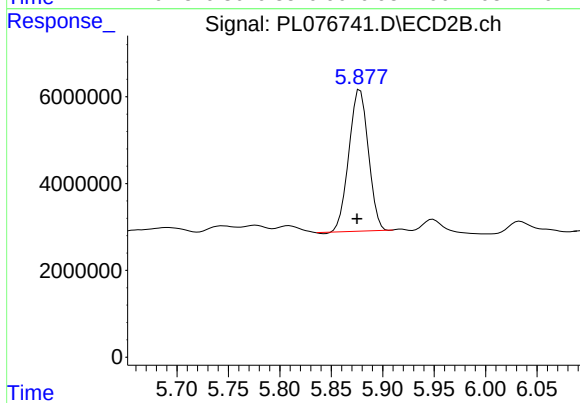
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: 0.003 min
Response: 3130121
Conc: 1.32 ng/ml



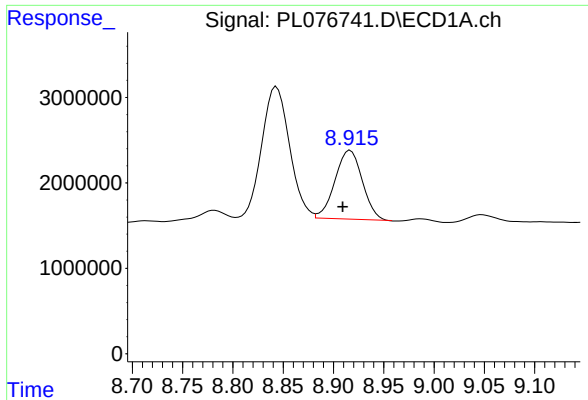
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 18904032
Conc: 20.80 ng/ml m



#17 4,4'-DDT

R.T.: 5.878 min
Delta R.T.: 0.003 min
Response: 42916136
Conc: 17.86 ng/ml



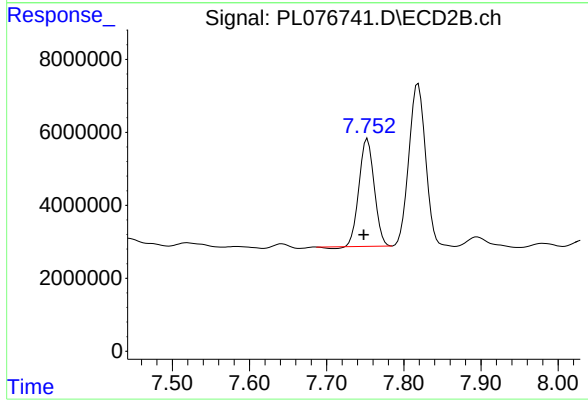
#28 Decachlorobiphenyl

R.T.: 8.915 min
Delta R.T.: 0.006 min
Response: 15125674
Conc: 17.15 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 40249836
Conc: 15.68 ng/ml