

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 15:20
 Operator : AR\AJ
 Sample : N3893-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-16

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 01:51:25 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	19528690	52051521	18.923	17.548
28)	SA Decachlor...	8.913	7.748	16184015	45451881	18.350m	17.708m
Target Compounds							
10)	B gamma-Chl...	5.820	4.829	6955669	12164461	6.273	3.801m#
12)	B 4,4'-DDE	6.080	5.076	13607213	48047797	13.863m	16.166
16)	A 4,4'-DDD	6.607	5.629	102.6E6	281.1E6	123.021	118.657
17)	MA 4,4'-DDT	6.918	5.877	18336193	44144515	20.178	18.374

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

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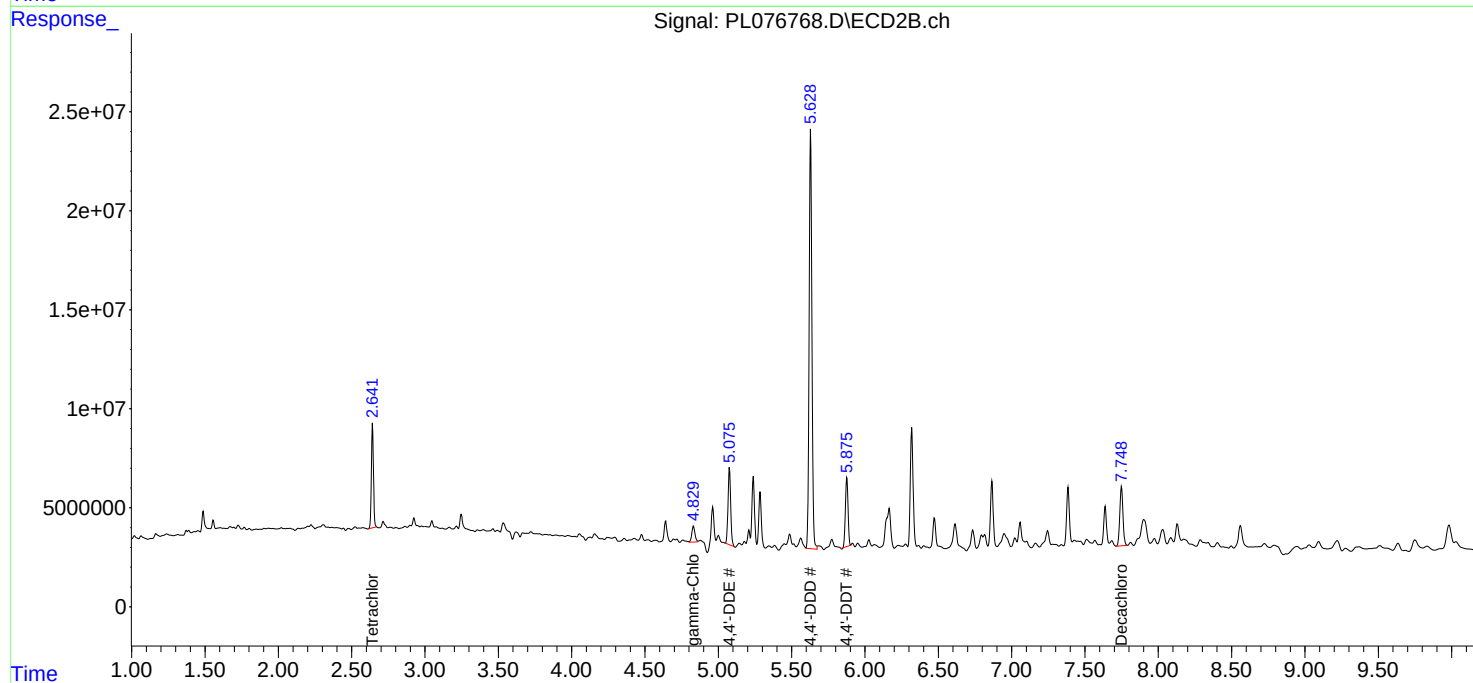
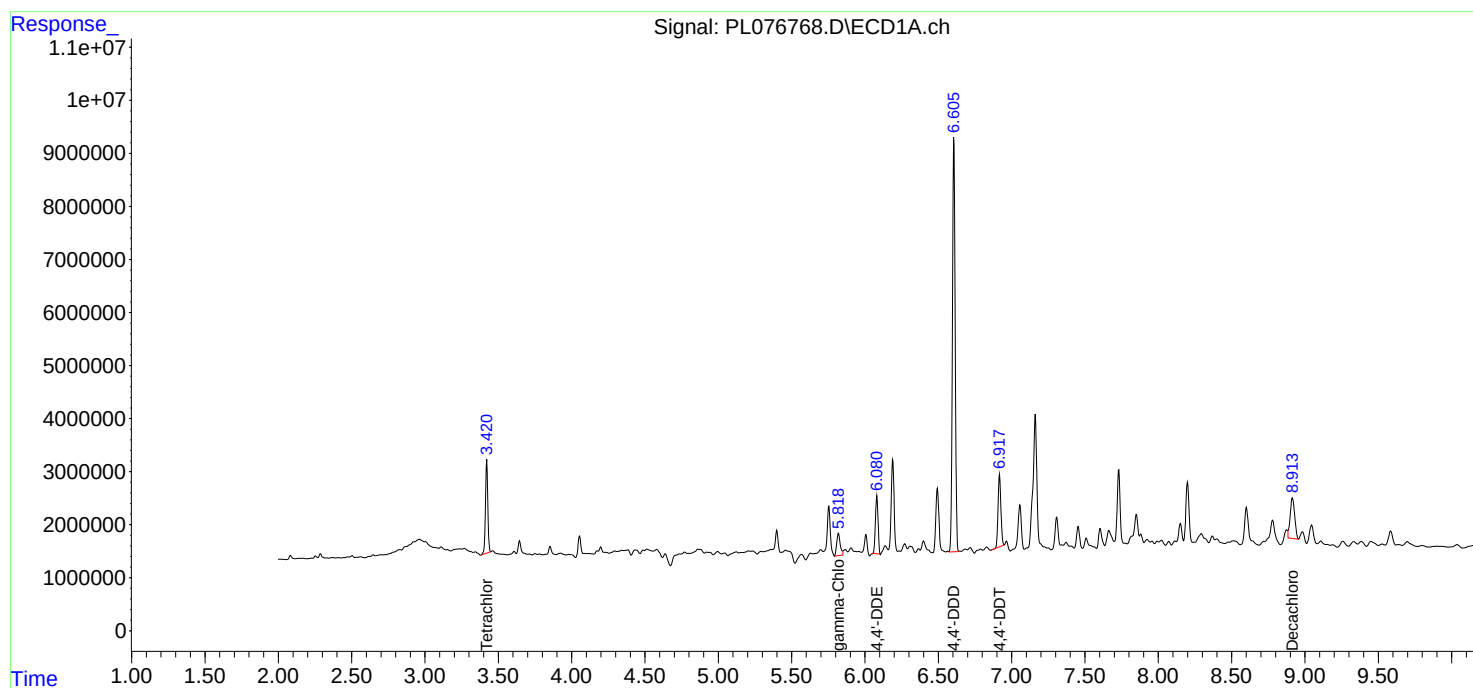
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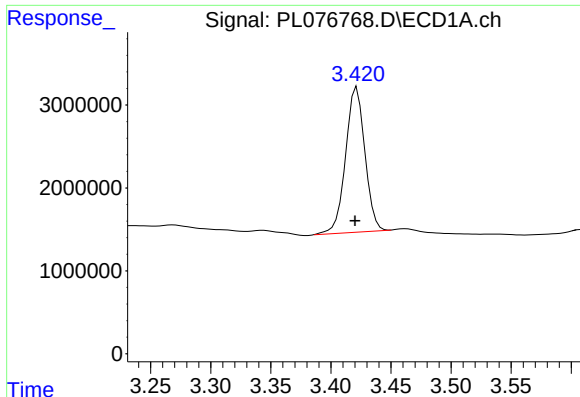
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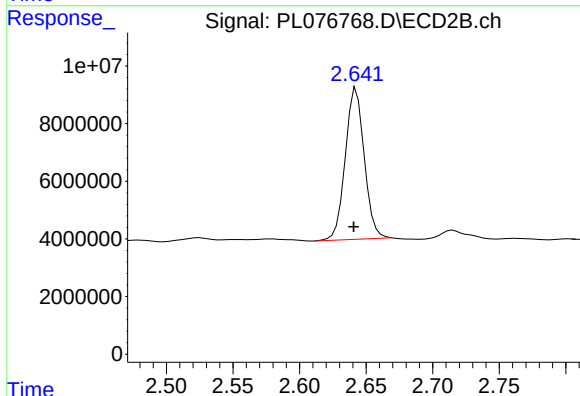
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 19528690
Conc: 18.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-16

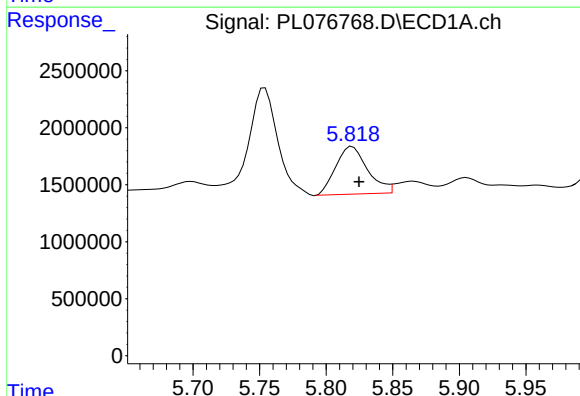
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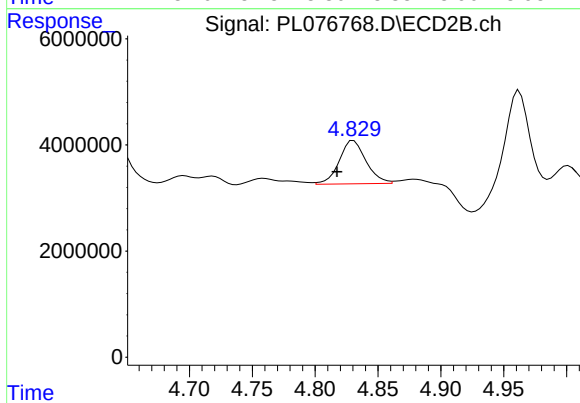
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 52051521
Conc: 17.55 ng/ml



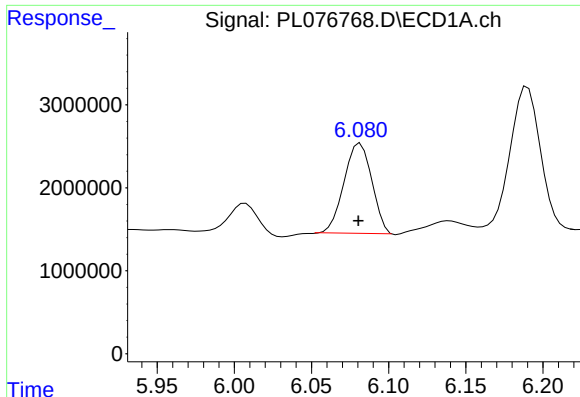
#10 gamma-Chlordane

R.T.: 5.820 min
Delta R.T.: -0.005 min
Response: 6955669
Conc: 6.27 ng/ml



#10 gamma-Chlordane

R.T.: 4.829 min
Delta R.T.: 0.012 min
Response: 12164461
Conc: 3.80 ng/ml m



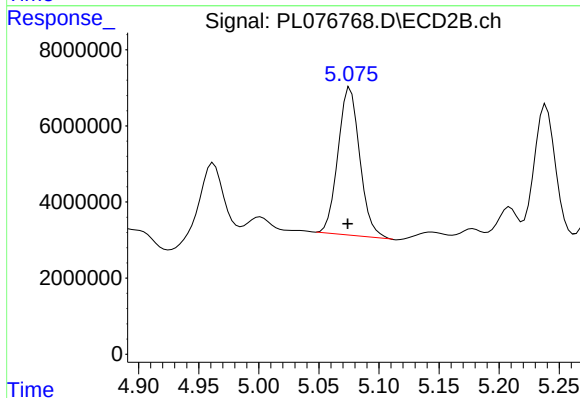
#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 13607213
Conc: 13.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
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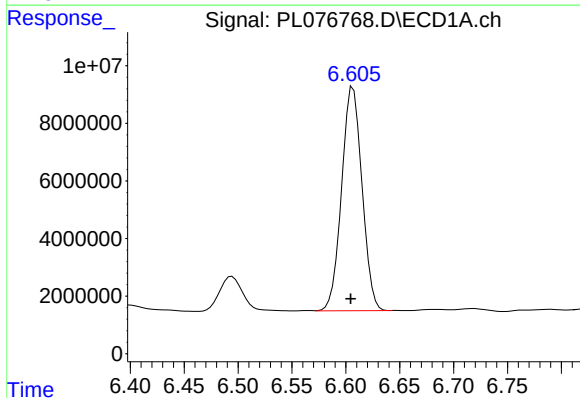
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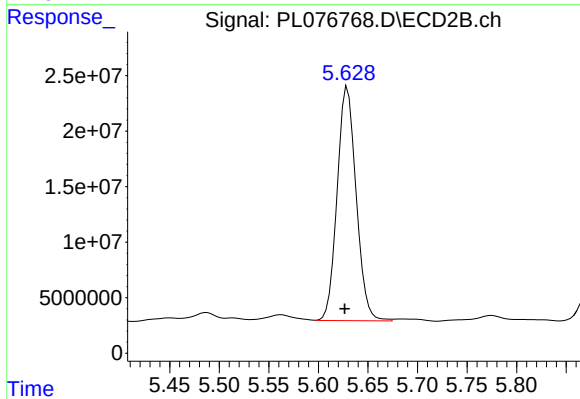
#12 4,4'-DDE

R.T.: 5.076 min
Delta R.T.: 0.002 min
Response: 48047797
Conc: 16.17 ng/ml



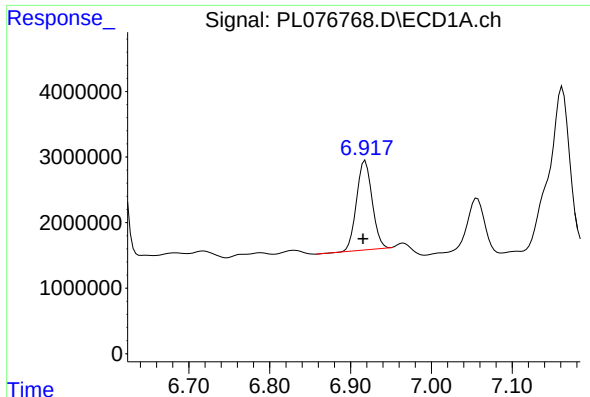
#16 4,4'-DDD

R.T.: 6.607 min
Delta R.T.: 0.002 min
Response: 102556547
Conc: 123.02 ng/ml



#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: 0.003 min
Response: 281098621
Conc: 118.66 ng/ml



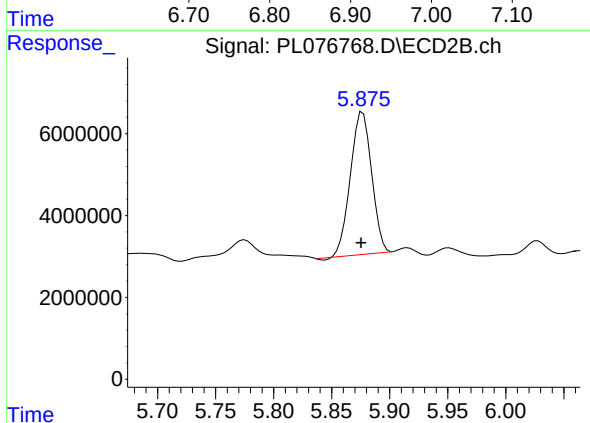
#17 4,4'-DDT

R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 18336193
Conc: 20.18 ng/ml

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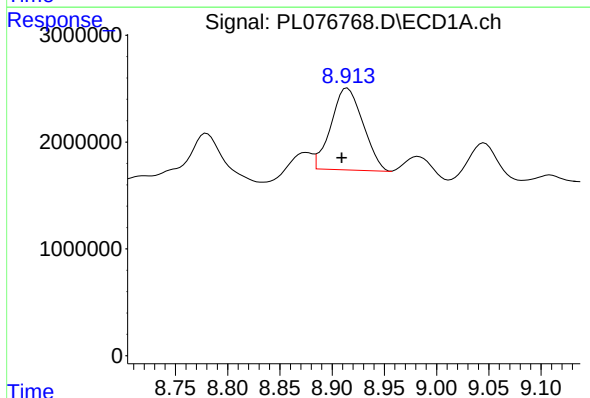
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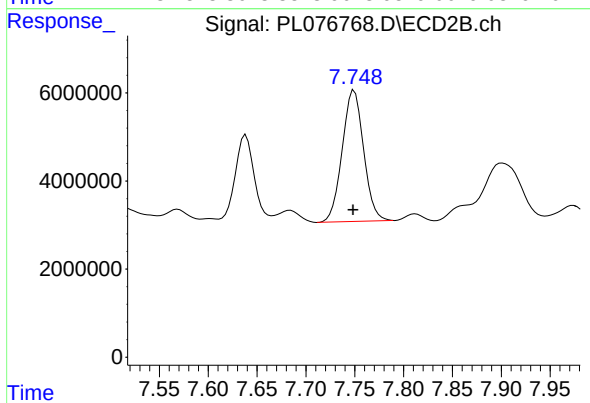
#17 4,4'-DDT

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 44144515
Conc: 18.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.004 min
Response: 16184015
Conc: 18.35 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 45451881
Conc: 17.71 ng/ml m