

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 04:05
 Operator : AR\AJ
 Sample : N3858-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2022
 Supervised By : Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:34:32 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...	3.420	2.641	12463032	34130285	12.076	11.506
28)	SA Decachlor...	8.909	7.748	13395839	39237796	15.189	15.287
Target Compounds							
11)	B alpha-Chl...	5.903	4.876	5321368	10528264	4.810	3.373m#
12)	B 4,4'-DDE	6.078	5.074	7888286	20731982	8.037	6.976
16)	A 4,4'-DDD	6.603	5.626	4213666	3428317	5.054m	1.447 #
17)	MA 4,4'-DDT	6.914	5.872	4529444	22517878	4.984m	9.372 #

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

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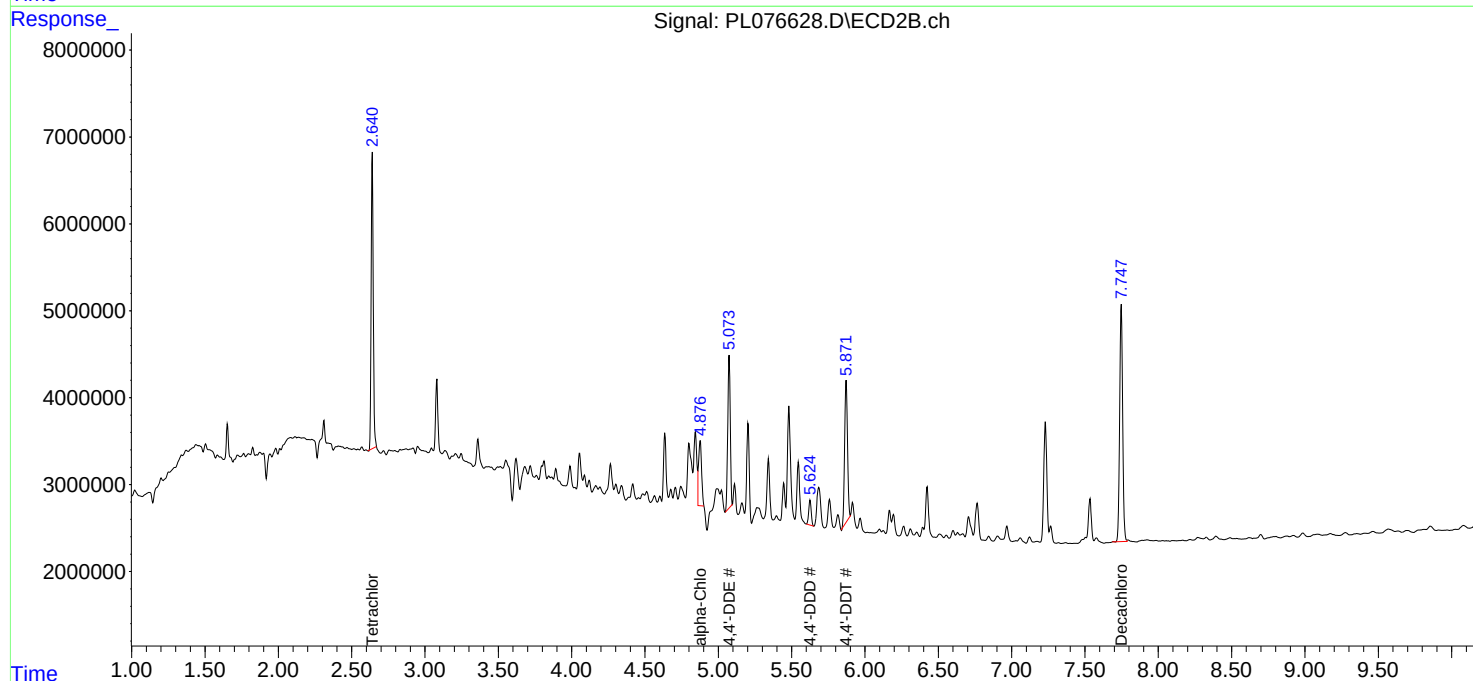
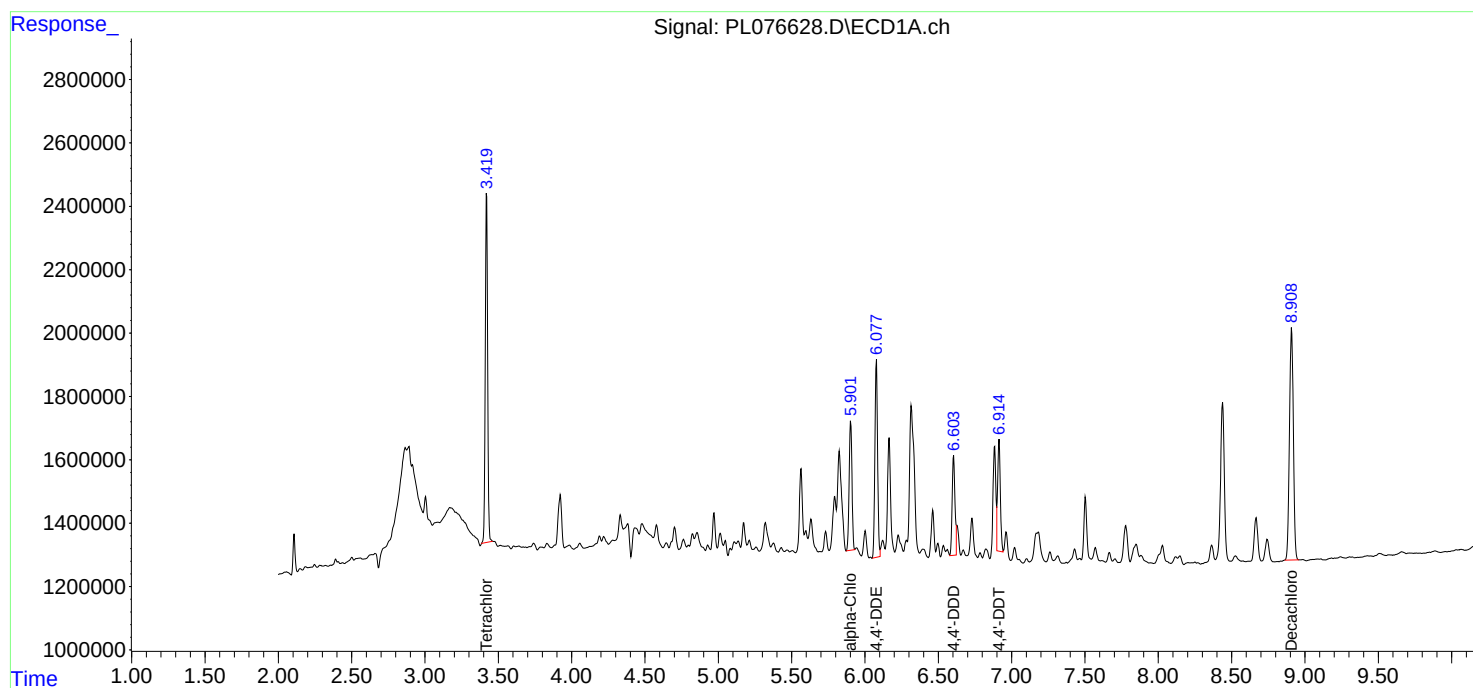
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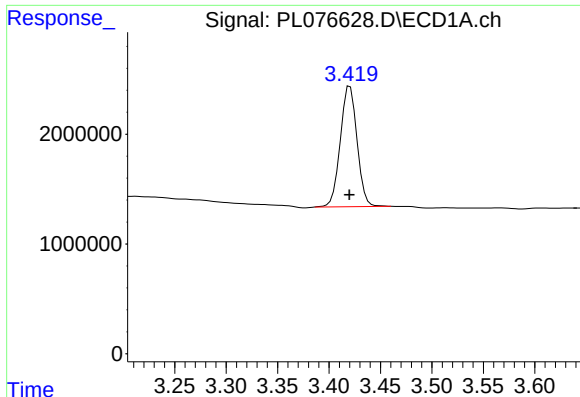
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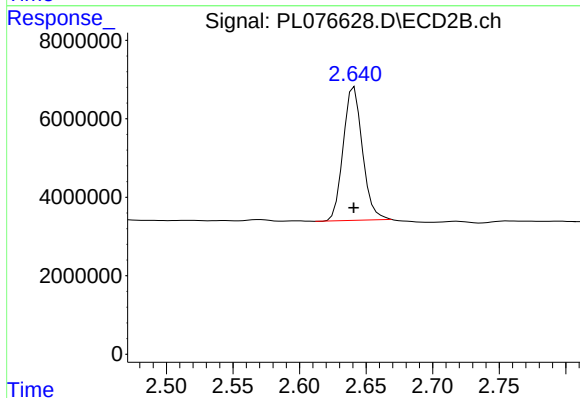
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 12463032
Conc: 12.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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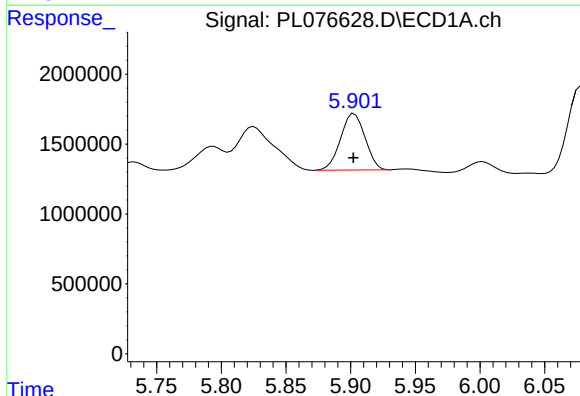
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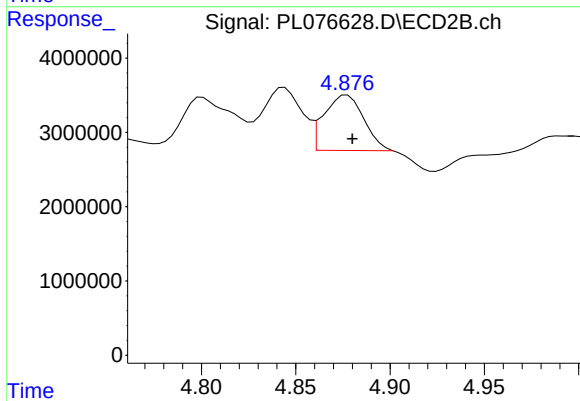
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 34130285
Conc: 11.51 ng/ml



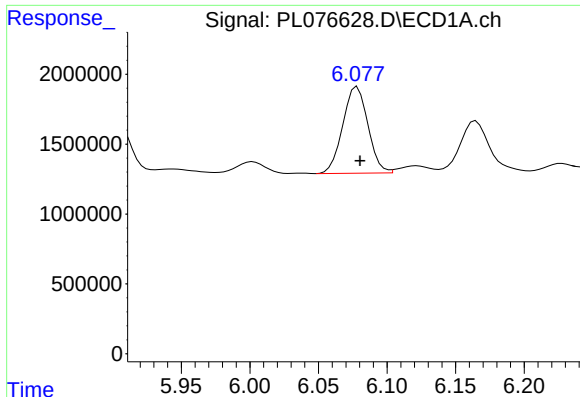
#11 alpha-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 5321368
Conc: 4.81 ng/ml



#11 alpha-Chlordane

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 10528264
Conc: 3.37 ng/ml m



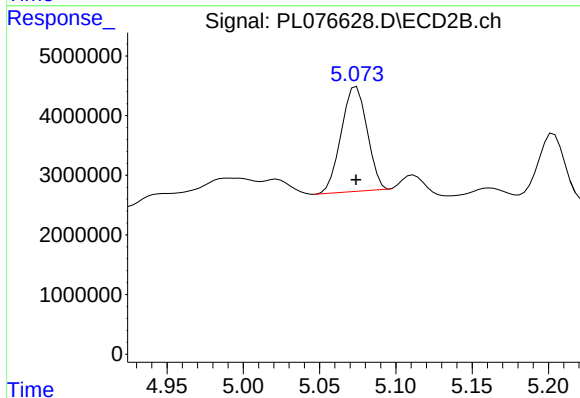
#12 4,4'-DDE

R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 7888286
Conc: 8.04 ng/ml

Instrument :
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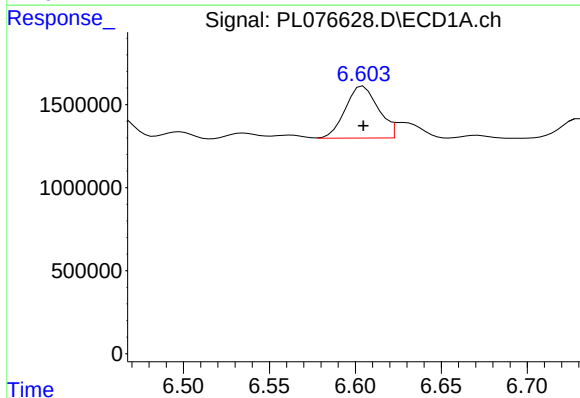
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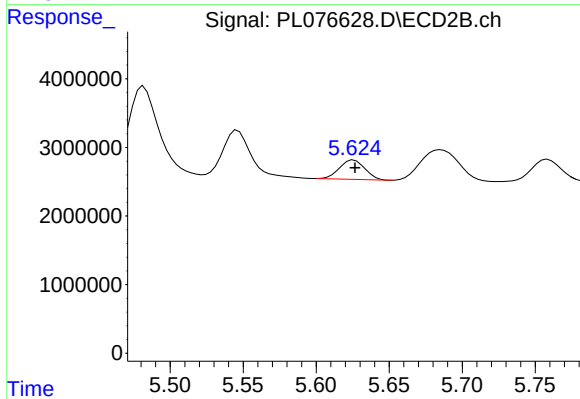
#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 20731982
Conc: 6.98 ng/ml



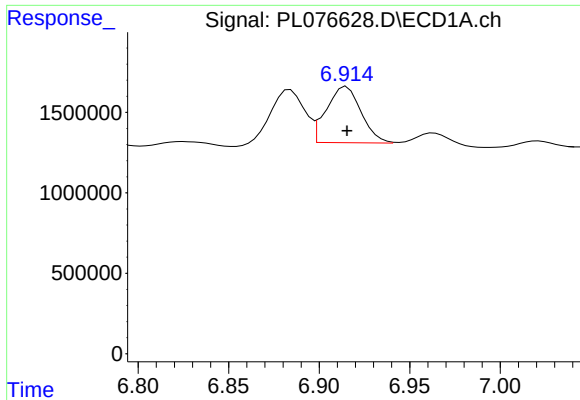
#16 4,4'-DDD

R.T.: 6.603 min
Delta R.T.: -0.001 min
Response: 4213666
Conc: 5.05 ng/ml m



#16 4,4'-DDD

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 3428317
Conc: 1.45 ng/ml



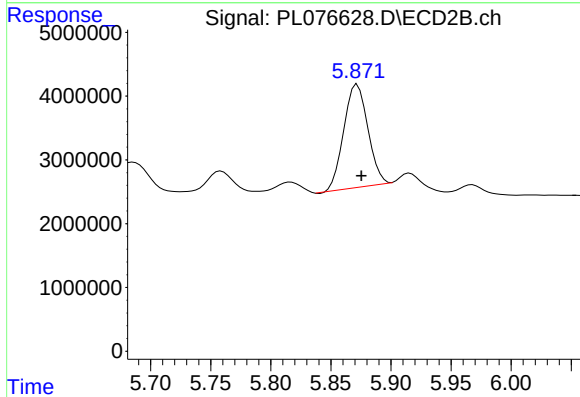
#17 4,4'-DDT

R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 4529444
Conc: 4.98 ng/ml

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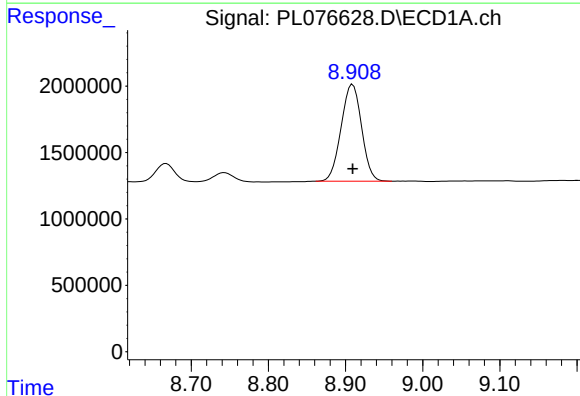
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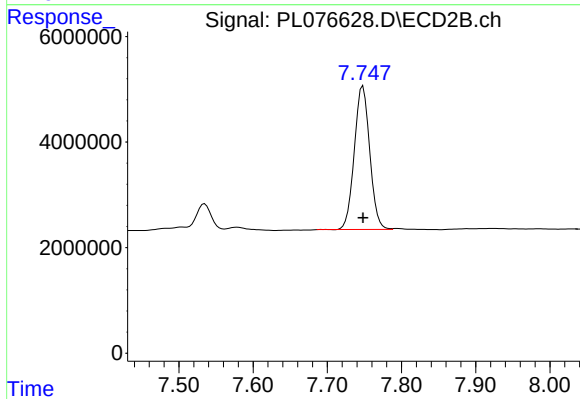
#17 4,4'-DDT

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 22517878
Conc: 9.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 13395839
Conc: 15.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 39237796
Conc: 15.29 ng/ml