

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052423\
 Data File : PL082974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 02:11
 Operator : AR\AJ
 Sample : 02899-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB06A

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/25/2023
 Supervised By :Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:32:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 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...	3.319	2.638	31617224	25861434	10.758	9.962
28)	SA Decachlor...	8.737	7.744	23837547	25799435	11.366	10.376
Target Compounds							
12)	B 4,4'-DDE	5.949	5.071	27966055	22389759	10.145	9.219
16)	A 4,4'-DDD	6.465	5.624	3994011	1913164	1.838m	0.995m#
17)	MA 4,4'-DDT	6.775	5.872	4029451	4908077	1.610	2.200 #

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

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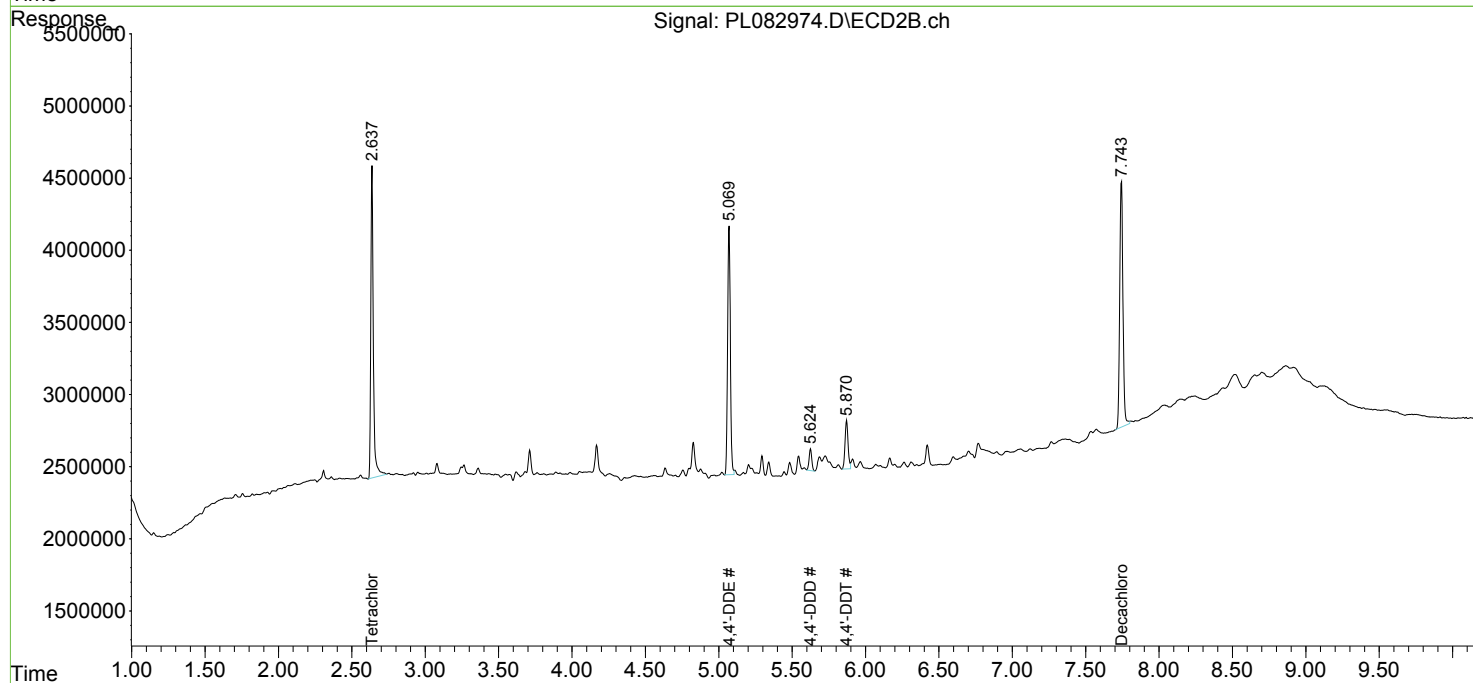
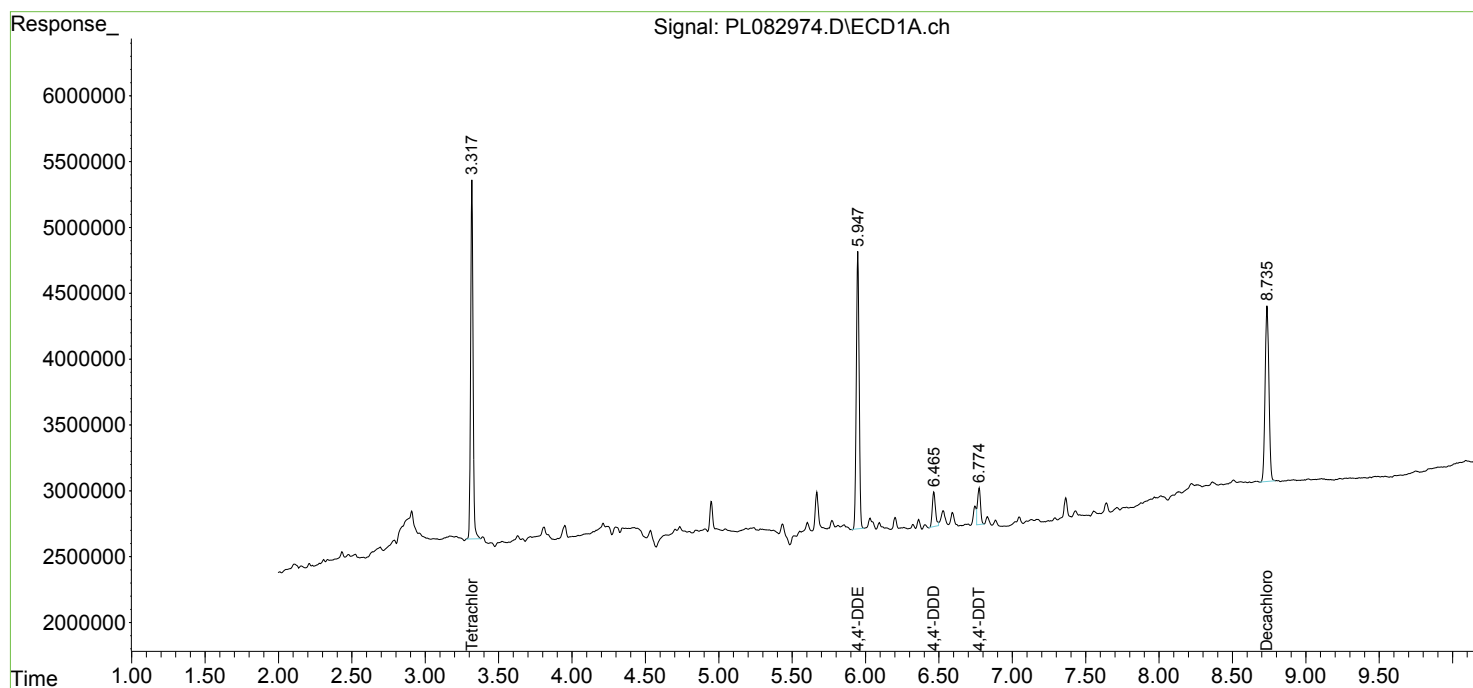
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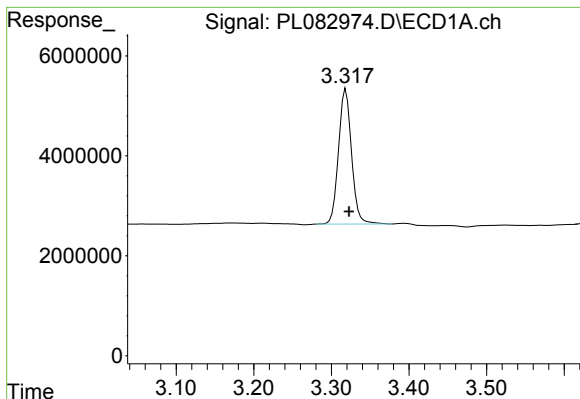
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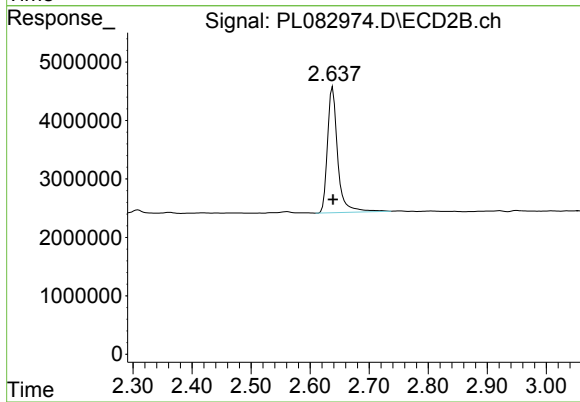
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: -0.004 min
Response: 31617224
Conc: 10.76 ng/ml

Instrument :
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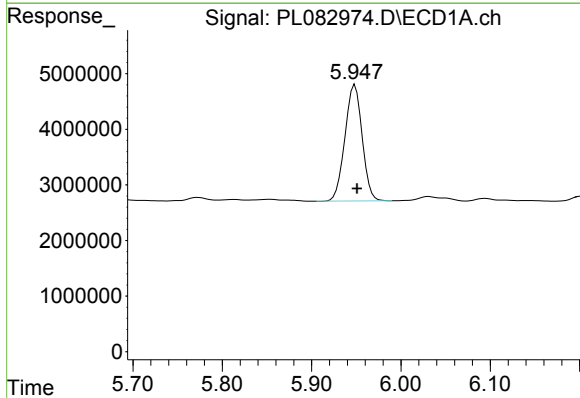
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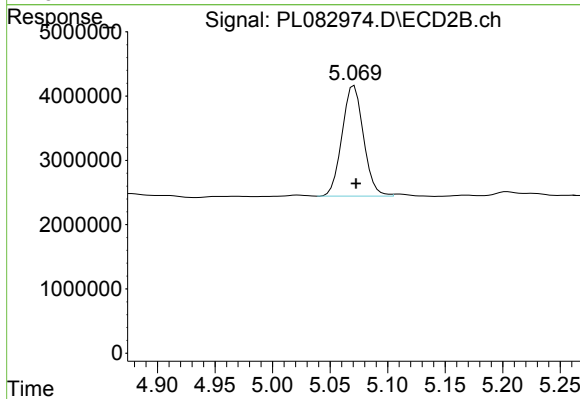
#1 Tetrachloro-m-xylene

R.T.: 2.638 min
Delta R.T.: 0.000 min
Response: 25861434
Conc: 9.96 ng/ml



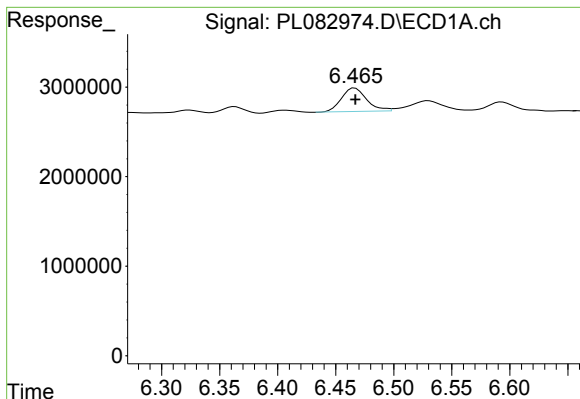
#12 4,4'-DDE

R.T.: 5.949 min
Delta R.T.: -0.002 min
Response: 27966055
Conc: 10.15 ng/ml



#12 4,4'-DDE

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 22389759
Conc: 9.22 ng/ml



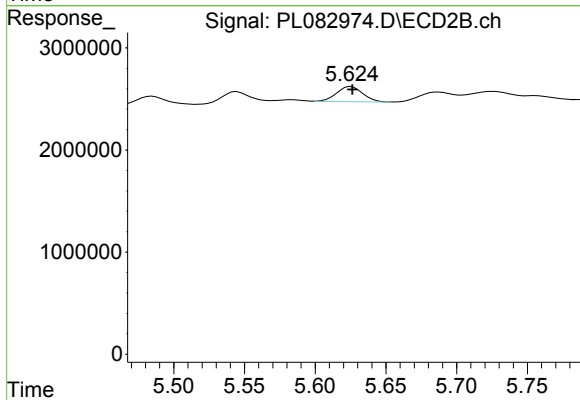
#16 4,4'-DDD

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 3994011
Conc: 1.84 ng/ml

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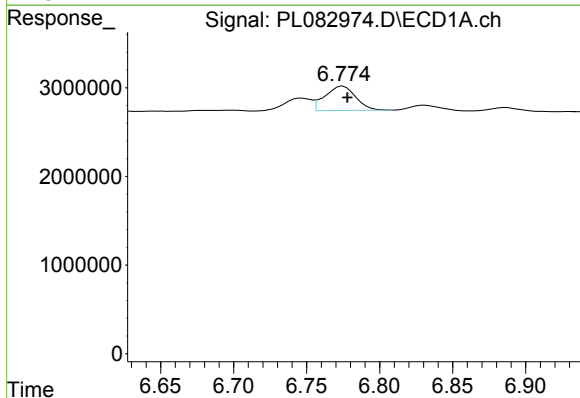
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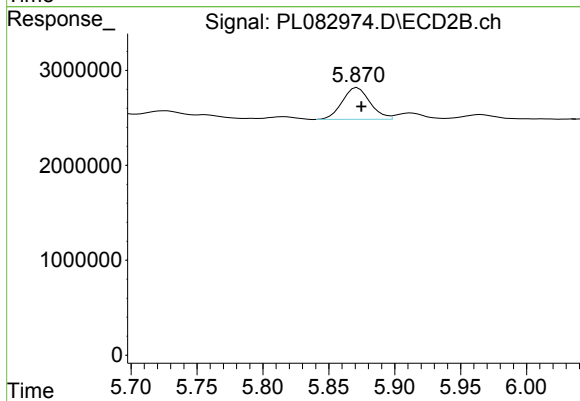
#16 4,4'-DDD

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 1913164
Conc: 0.99 ng/ml m



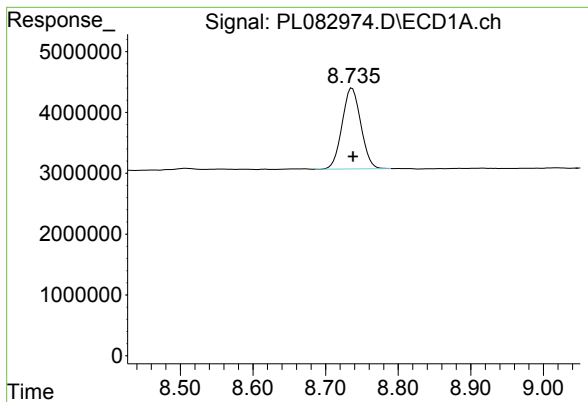
#17 4,4'-DDT

R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 4029451
Conc: 1.61 ng/ml



#17 4,4'-DDT

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 4908077
Conc: 2.20 ng/ml



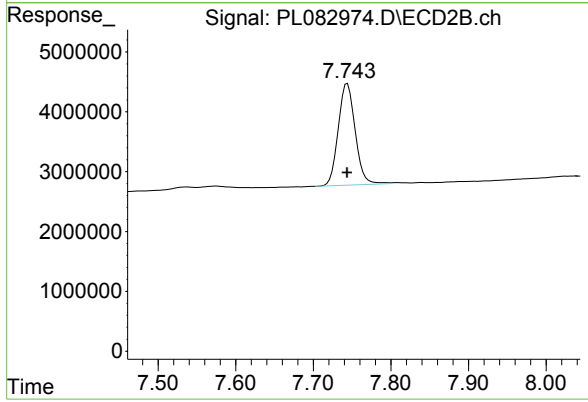
#28 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.001 min
Response: 23837547
Conc: 11.37 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 25799435
Conc: 10.38 ng/ml