

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110122\
 Data File : PL078701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 15:25
 Operator : AR\AJ
 Sample : N5374-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-2-102822

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/02/2022
 Supervised By : Ankita Jodhani 11/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:19:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.322	2.569	26475970	43375492	13.883	16.989
28)	SA Decachlor...	8.771	7.637	19915556	27369977	13.239	14.450
Target Compounds							
12)	B 4,4'-DDE	5.971	4.976	3310609	8278902	1.654	3.041 #
16)	A 4,4'-DDD	6.496	5.526	1397587	2678828	0.838	1.220m#
17)	MA 4,4'-DDT	6.807	5.774	4297724	6971763	2.398	3.214 #

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

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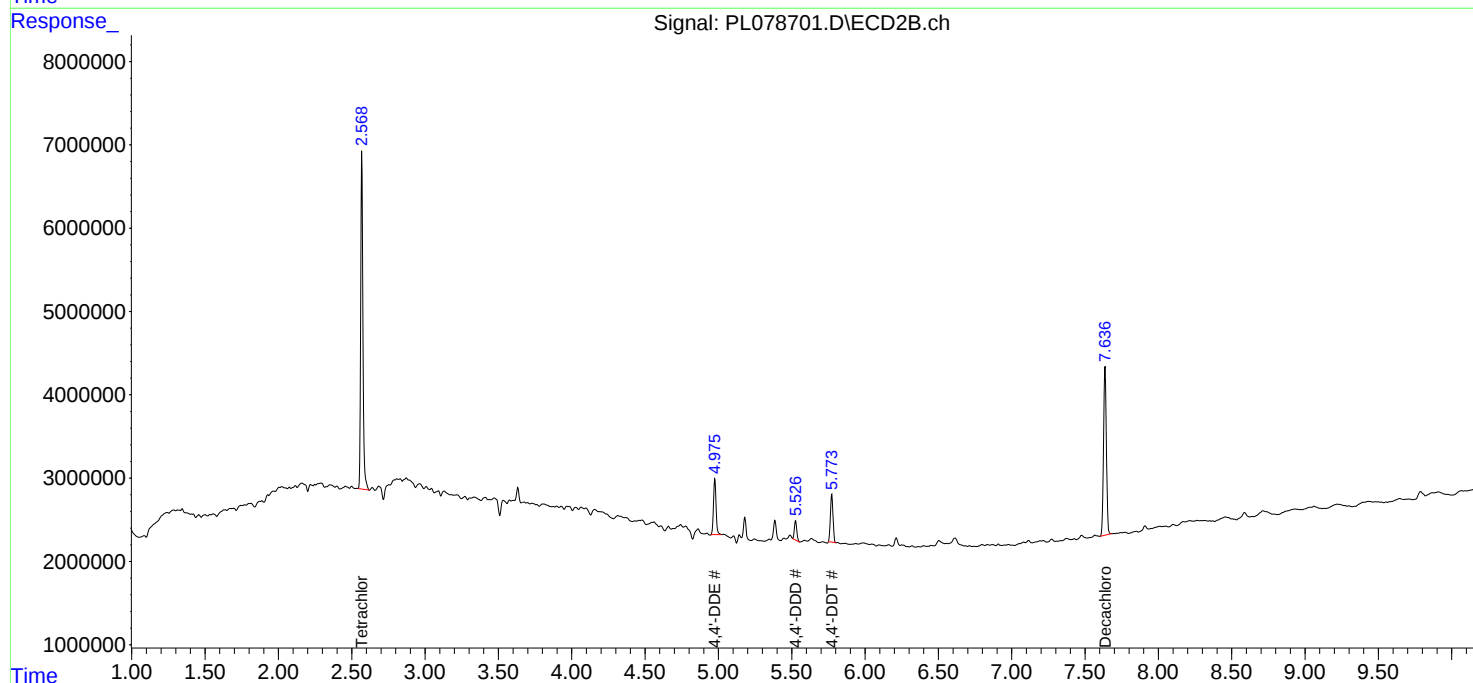
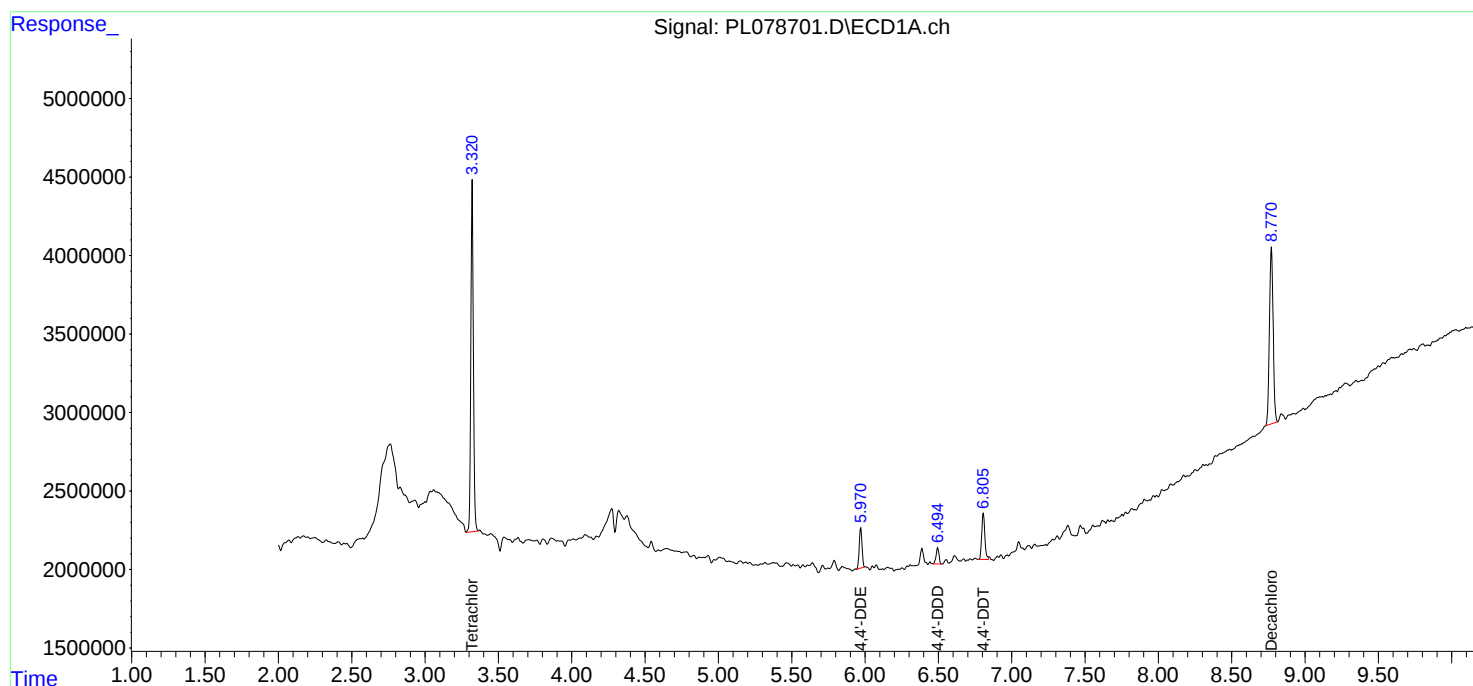
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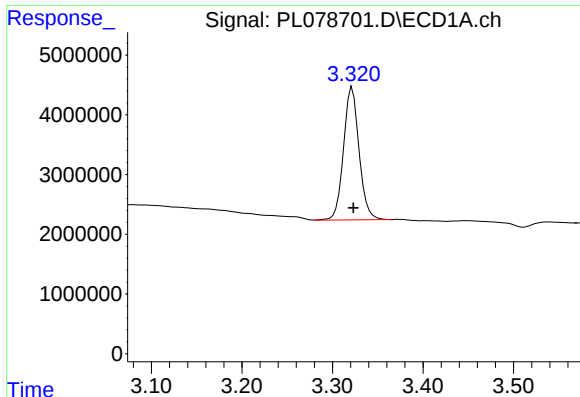
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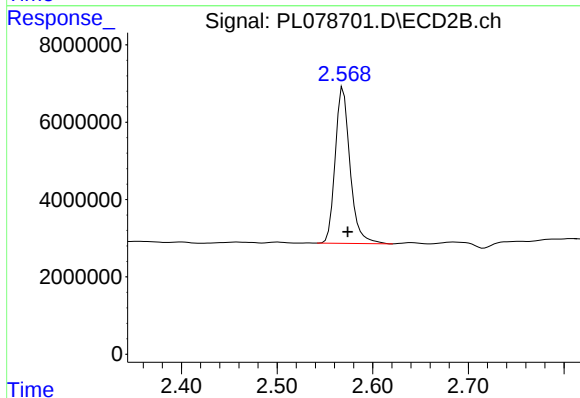
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.001 min
Response: 26475970
Conc: 13.88 ng/ml

Instrument :
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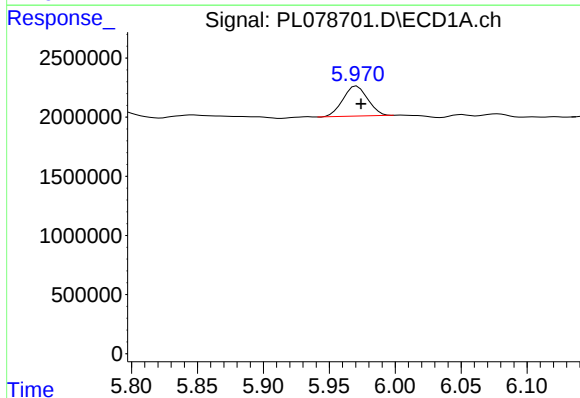
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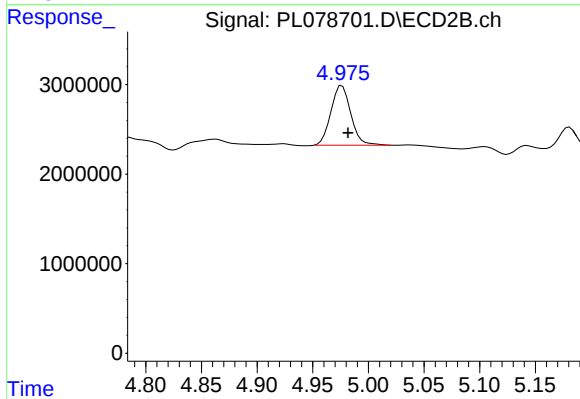
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 43375492
Conc: 16.99 ng/ml



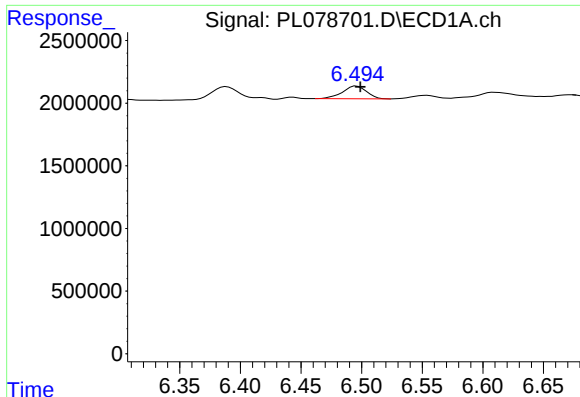
#12 4,4'-DDE

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 3310609
Conc: 1.65 ng/ml



#12 4,4'-DDE

R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 8278902
Conc: 3.04 ng/ml



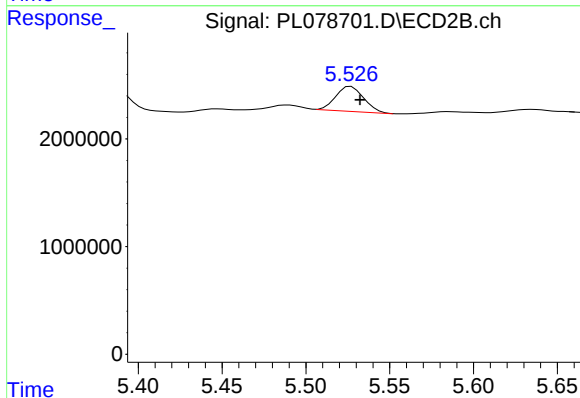
#16 4,4'-DDD

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 1397587
Conc: 0.84 ng/ml

Instrument :
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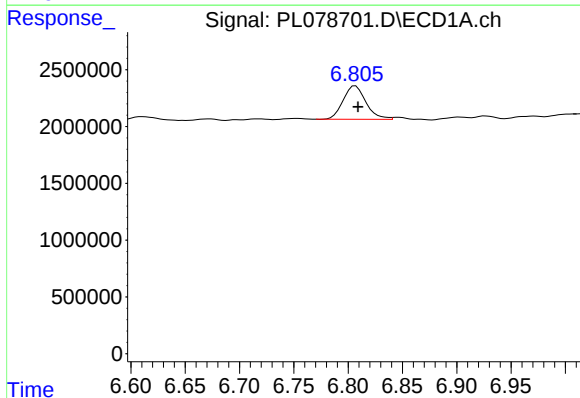
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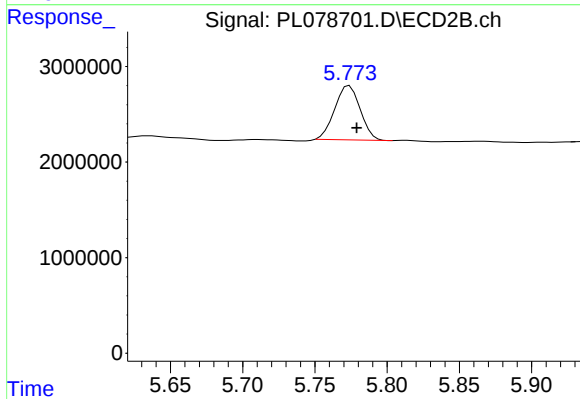
#16 4,4'-DDD

R.T.: 5.526 min
Delta R.T.: -0.007 min
Response: 2678828
Conc: 1.22 ng/ml m



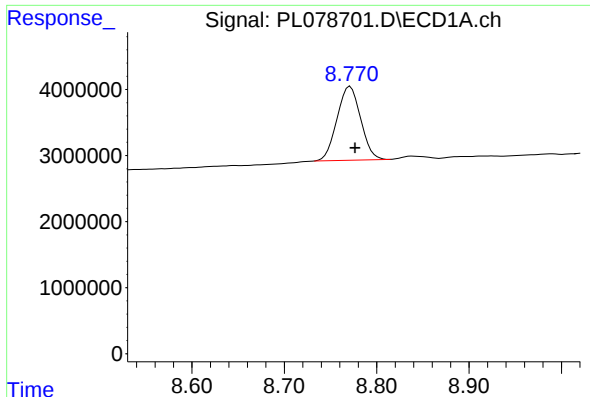
#17 4,4'-DDT

R.T.: 6.807 min
Delta R.T.: -0.003 min
Response: 4297724
Conc: 2.40 ng/ml



#17 4,4'-DDT

R.T.: 5.774 min
Delta R.T.: -0.005 min
Response: 6971763
Conc: 3.21 ng/ml



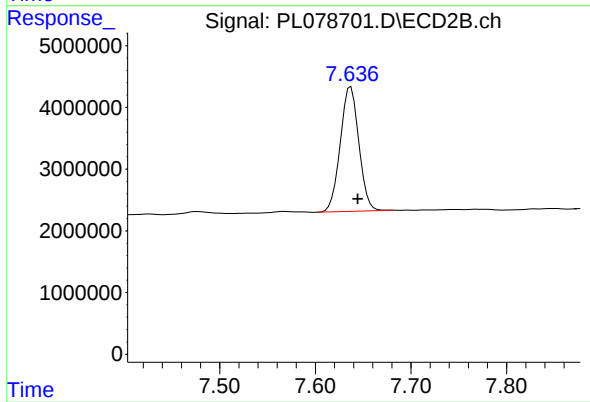
#28 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.005 min
Response: 19915556
Conc: 13.24 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 27369977
Conc: 14.45 ng/ml