

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022122\
 Data File : PL072846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 16:23
 Operator : AR\AJ
 Sample : N1579-10DL 20X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4R-E(0-0.5)DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2022
 Supervised By :Ankita Jodhani 02/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 02:28:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.551	5.489	498388	1454720	1.035	0.842
28)	SA Decachlor...	10.311	11.380	544827	1238203	0.720	0.781
Target Compounds							
12)	B 4,4'-DDE	7.549	8.490	44921506	132.0E6	73.919	70.636
16)	A 4,4'-DDD	8.135	9.030	2260040	6779922	4.698	4.900
17)	MA 4,4'-DDT	8.395	9.345	18409448	48164774	34.213	31.463m

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

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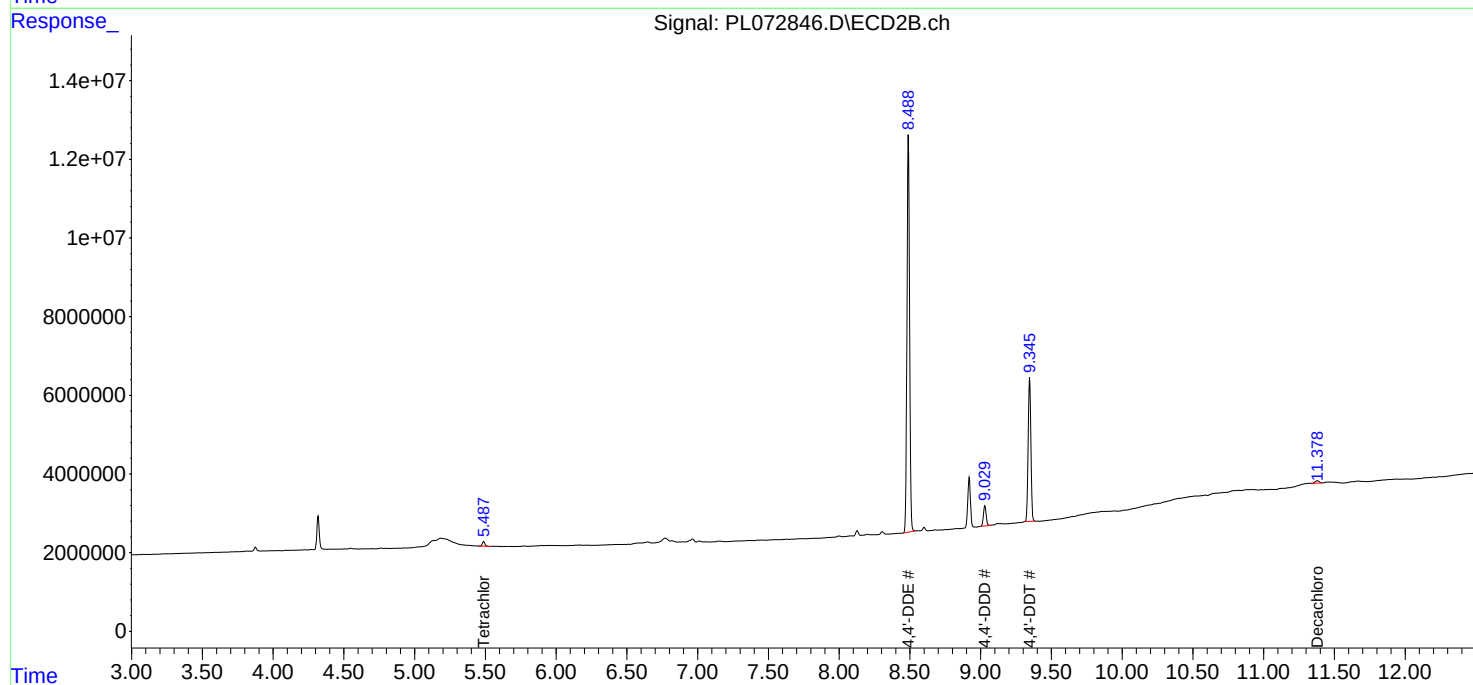
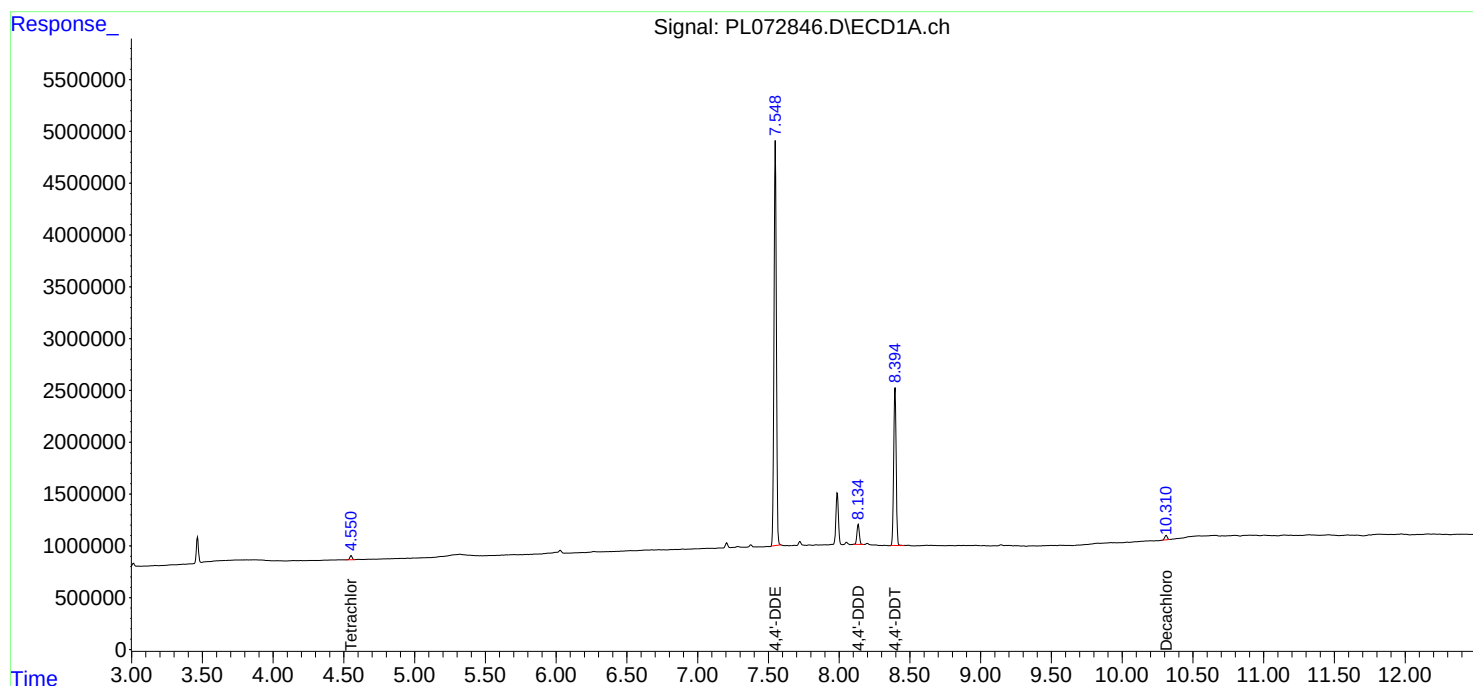
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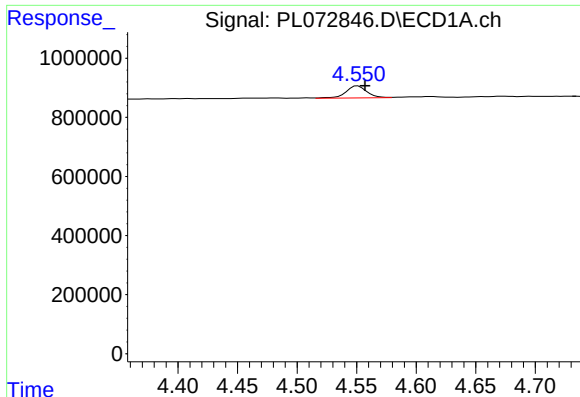
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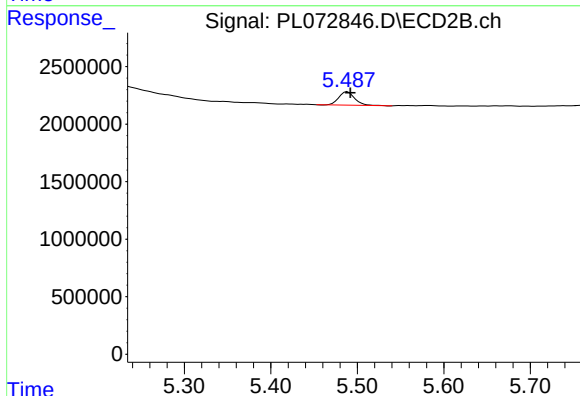
#1 Tetrachloro-m-xylene

R.T.: 4.551 min
Delta R.T.: -0.006 min
Response: 498388
Conc: 1.04 ng/ml

Instrument :
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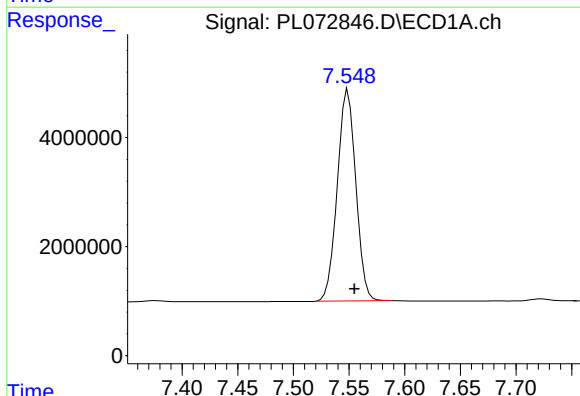
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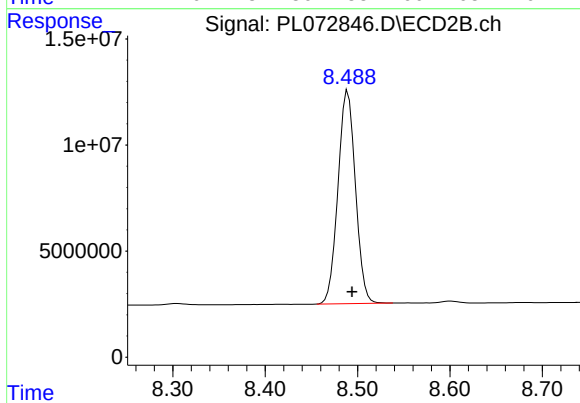
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 1454720
Conc: 0.84 ng/ml



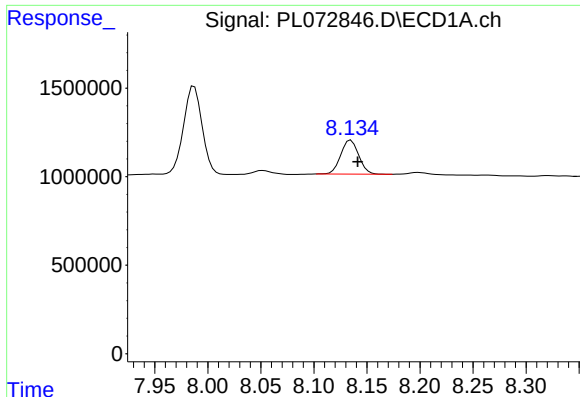
#12 4,4'-DDE

R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 44921506
Conc: 73.92 ng/ml



#12 4,4'-DDE

R.T.: 8.490 min
Delta R.T.: -0.005 min
Response: 132023494
Conc: 70.64 ng/ml



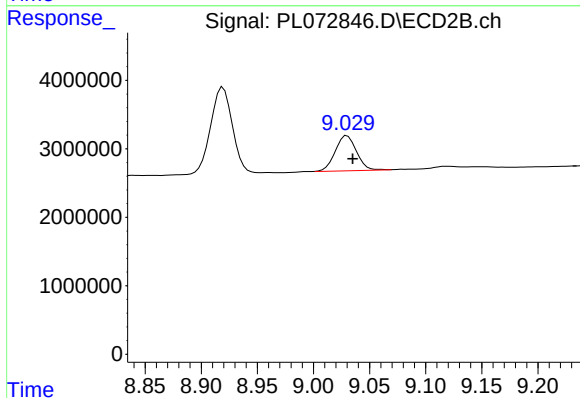
#16 4,4'-DDD

R.T.: 8.135 min
Delta R.T.: -0.007 min
Response: 2260040
Conc: 4.70 ng/ml

Instrument :
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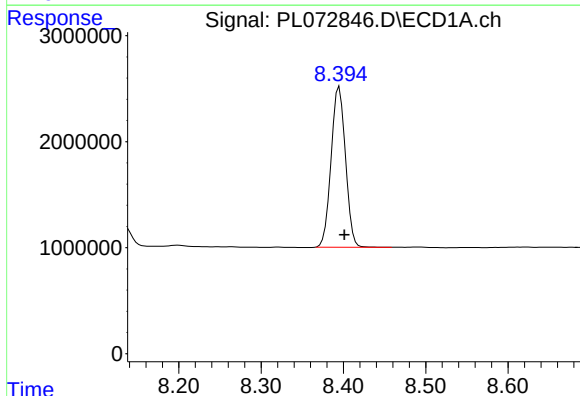
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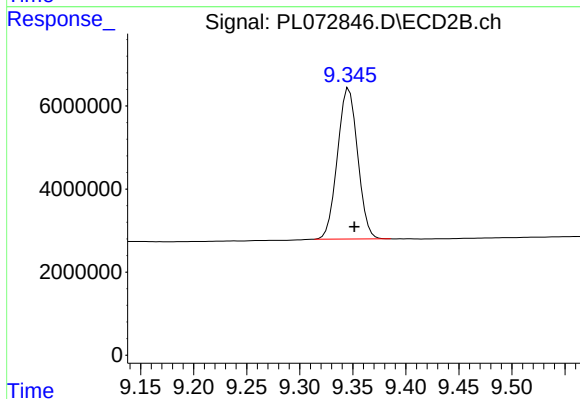
#16 4,4'-DDD

R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 6779922
Conc: 4.90 ng/ml



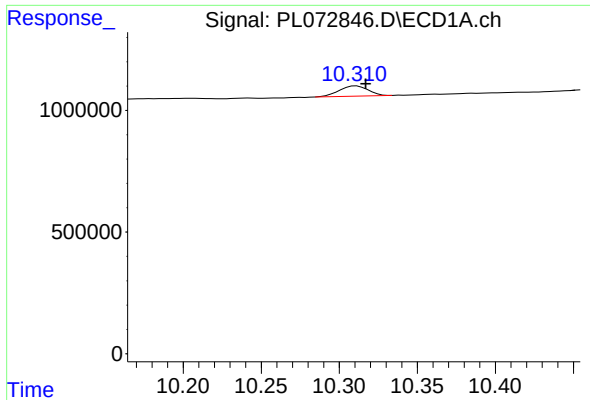
#17 4,4'-DDT

R.T.: 8.395 min
Delta R.T.: -0.006 min
Response: 18409448
Conc: 34.21 ng/ml



#17 4,4'-DDT

R.T.: 9.345 min
Delta R.T.: -0.007 min
Response: 48164774
Conc: 31.46 ng/ml m



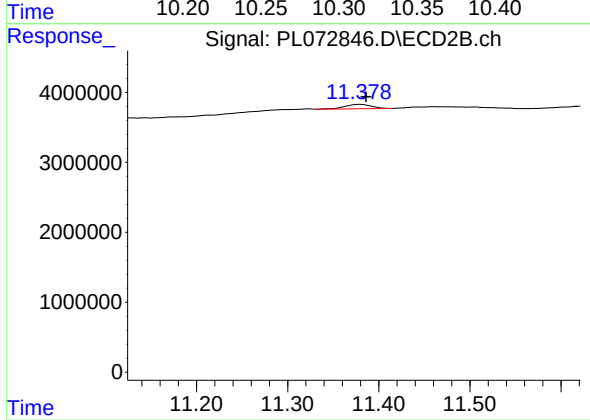
#28 Decachlorobiphenyl

R.T.: 10.311 min
Delta R.T.: -0.006 min
Response: 544827
Conc: 0.72 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: -0.006 min
Response: 1238203
Conc: 0.78 ng/ml