

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022122\
 Data File : PL072847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 16:40
 Operator : AR\AJ
 Sample : N1579-11DL 20X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4R-W(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 02:28:40 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	5.487	535663	1508286	1.112	0.873m
28) SA Decachlor...	10.311	11.378	741104	2588222	0.979	1.632 #
Target Compounds						
12) B 4,4'-DDE	7.549	8.490	26676901	78824476	43.898	42.173
16) A 4,4'-DDD	8.136	9.030	2954957	8755735	6.142	6.327
17) MA 4,4'-DDT	8.396	9.345	25329930	66645979	47.074	43.535m

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

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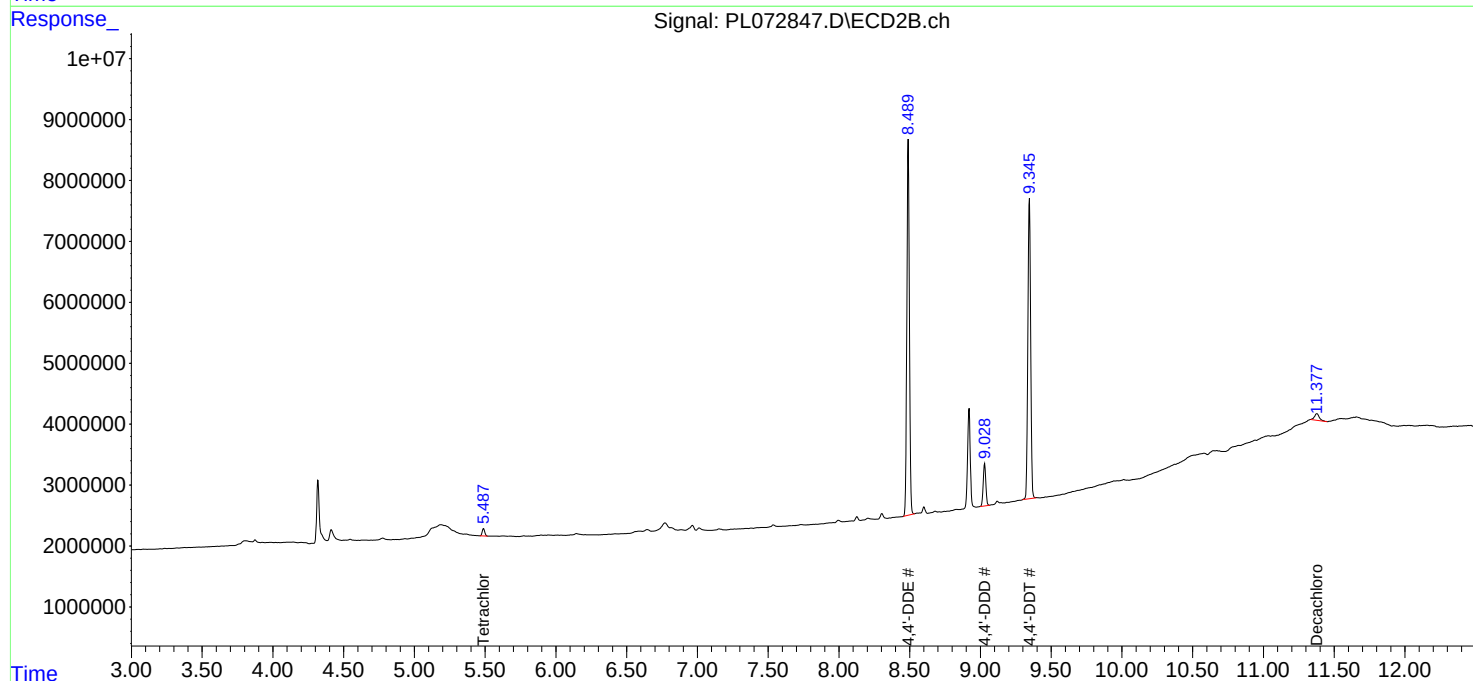
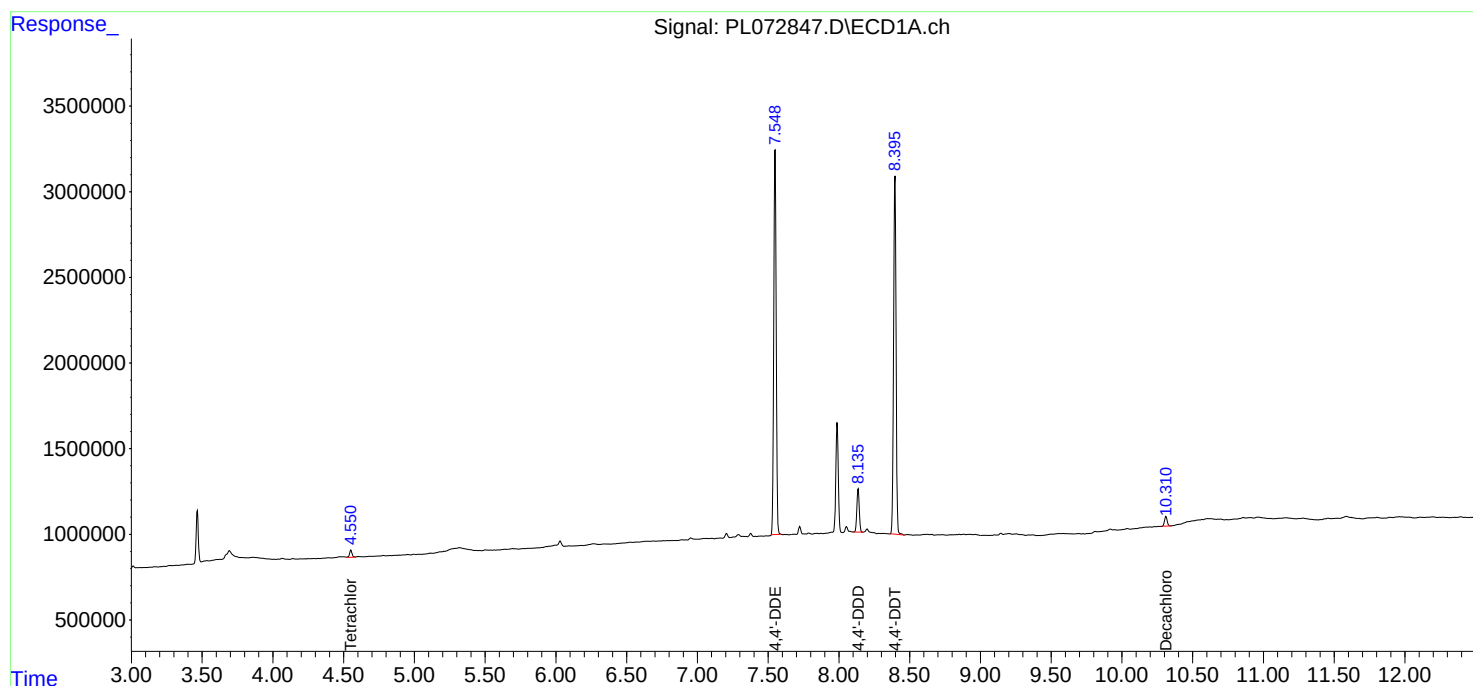
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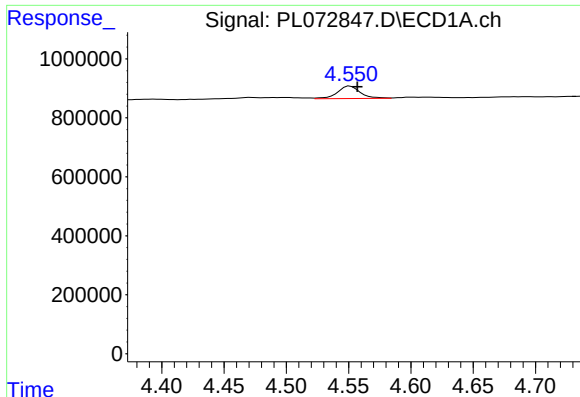
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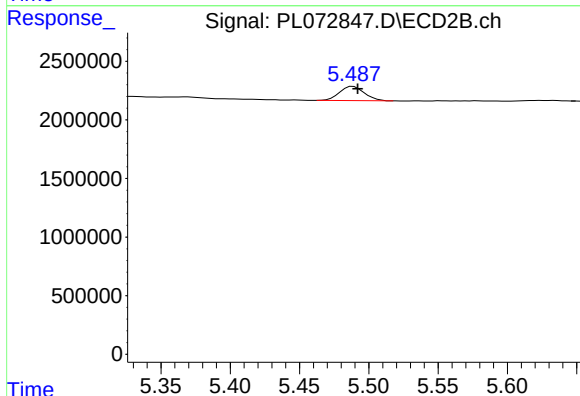
#1 Tetrachloro-m-xylene

R.T.: 4.551 min
Delta R.T.: -0.006 min
Response: 535663
Conc: 1.11 ng/ml

Instrument :
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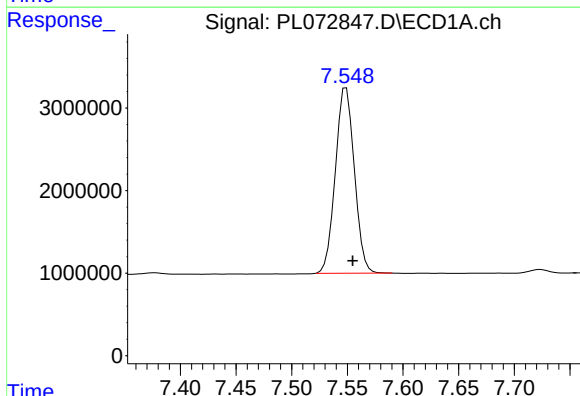
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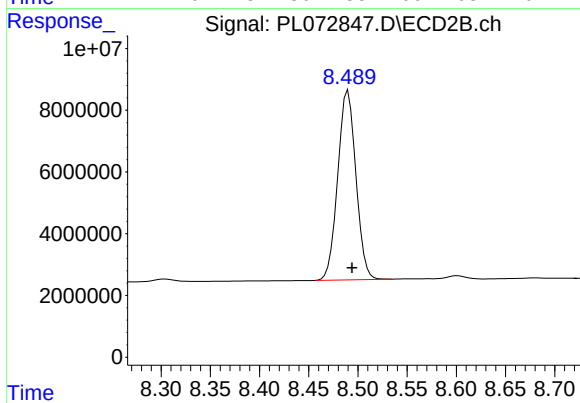
#1 Tetrachloro-m-xylene

R.T.: 5.487 min
Delta R.T.: -0.005 min
Response: 1508286
Conc: 0.87 ng/ml m



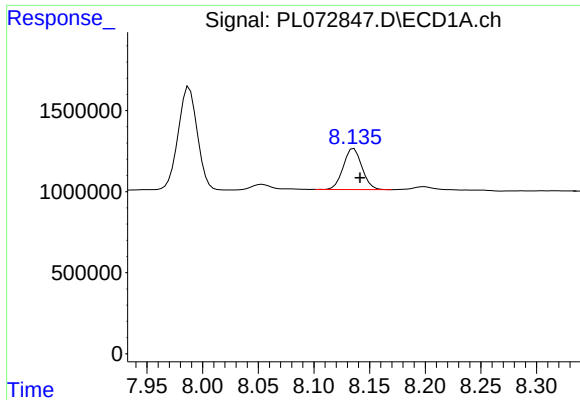
#12 4,4'-DDE

R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 26676901
Conc: 43.90 ng/ml



#12 4,4'-DDE

R.T.: 8.490 min
Delta R.T.: -0.004 min
Response: 78824476
Conc: 42.17 ng/ml



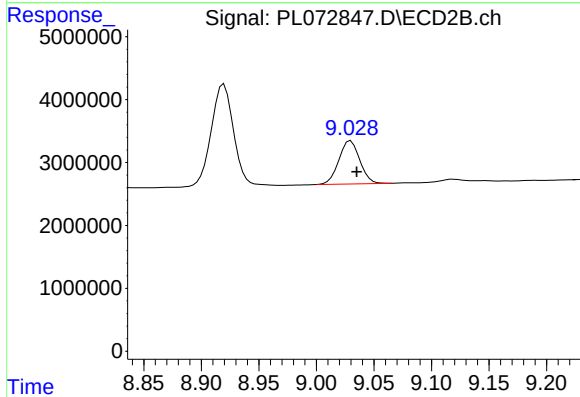
#16 4,4'-DDD

R.T.: 8.136 min
Delta R.T.: -0.006 min
Response: 2954957
Conc: 6.14 ng/ml

Instrument :
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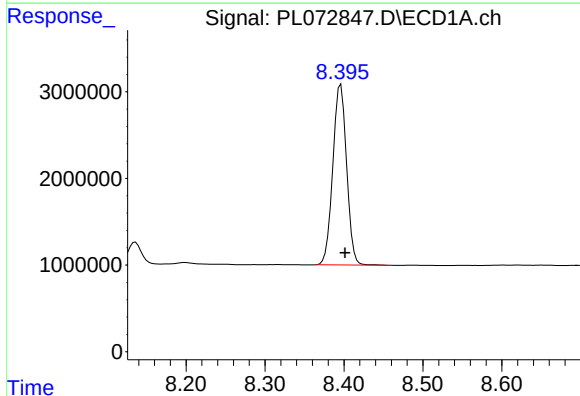
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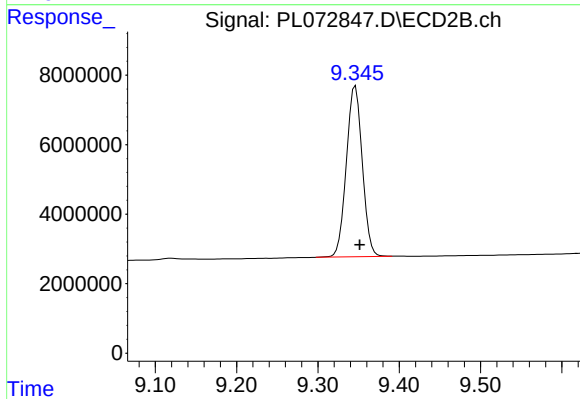
#16 4,4'-DDD

R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 8755735
Conc: 6.33 ng/ml



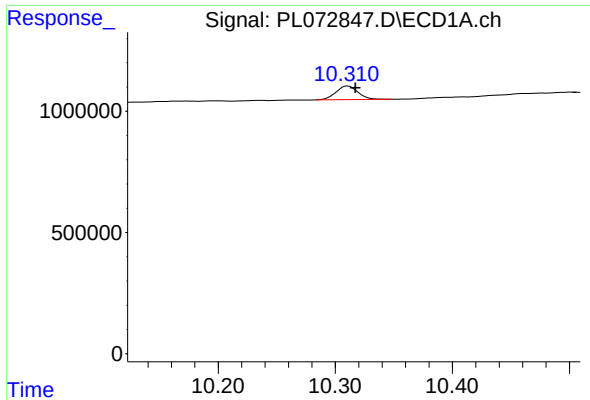
#17 4,4'-DDT

R.T.: 8.396 min
Delta R.T.: -0.005 min
Response: 25329930
Conc: 47.07 ng/ml



#17 4,4'-DDT

R.T.: 9.345 min
Delta R.T.: -0.007 min
Response: 66645979
Conc: 43.54 ng/ml m



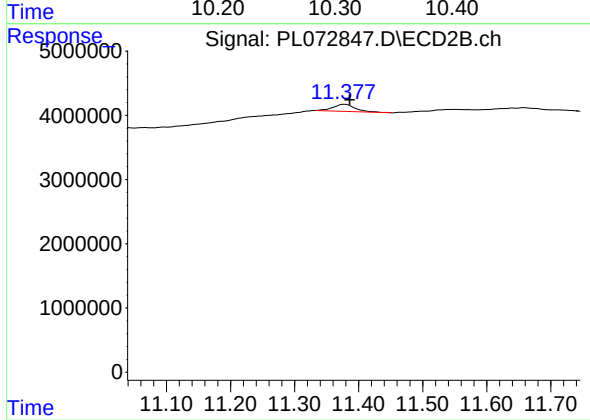
#28 Decachlorobiphenyl

R.T.: 10.311 min
Delta R.T.: -0.006 min
Response: 741104
Conc: 0.98 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.378 min
Delta R.T.: -0.008 min
Response: 2588222
Conc: 1.63 ng/ml