

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021122\
 Data File : PL072627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2022 19:23
 Operator : AR\AJ
 Sample : N1495-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-021022

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/14/2022
 Supervised By : Ankita Jodhani 02/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:45:19 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...	4.553	5.491	5073748	16410847	10.537	9.500
28) SA Decachlor...	10.316	11.384	9129913	19066141	12.060	12.023
Target Compounds						
11) B alpha-Chl...	7.336	8.304	725590	3595343	1.139	1.892 #
12) B 4,4'-DDE	7.552	8.490	523556	1019467	0.862	0.545 #
17) MA 4,4'-DDT	8.396	9.348	580800	866177	1.079m	0.566m#

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

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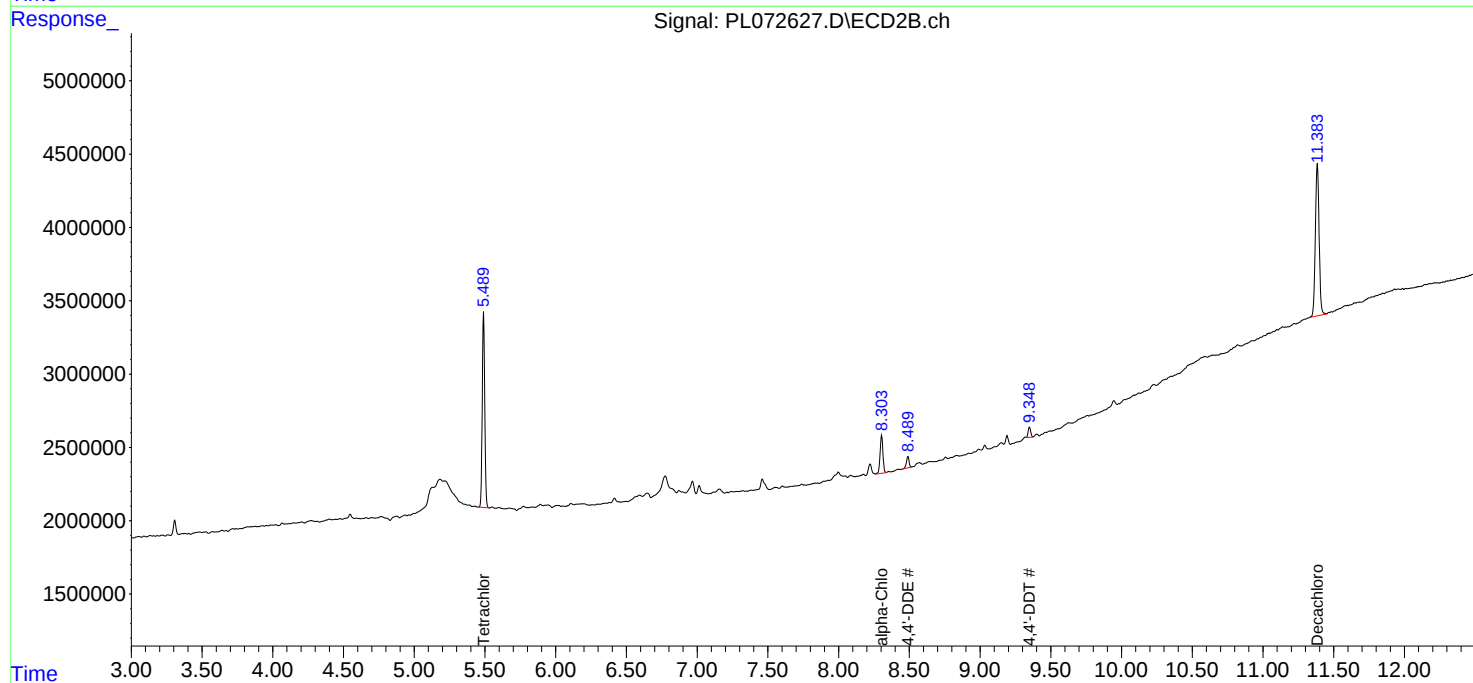
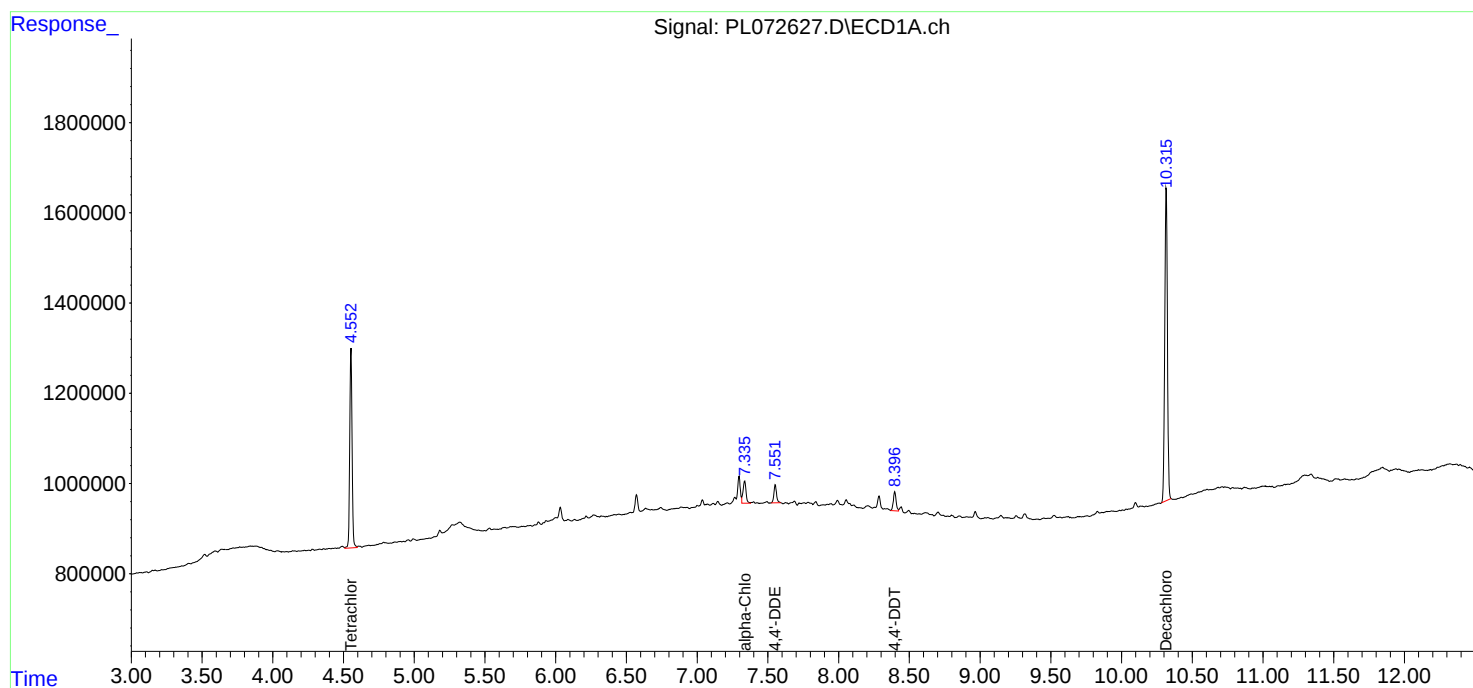
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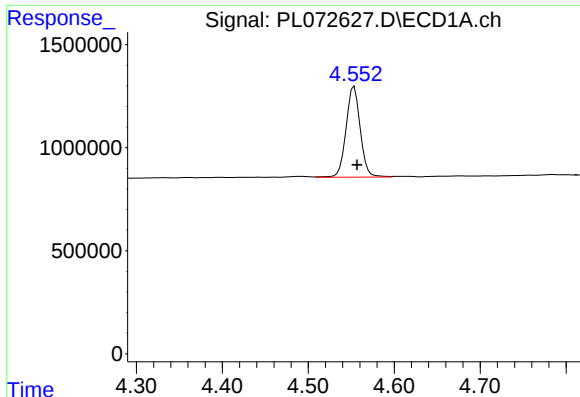
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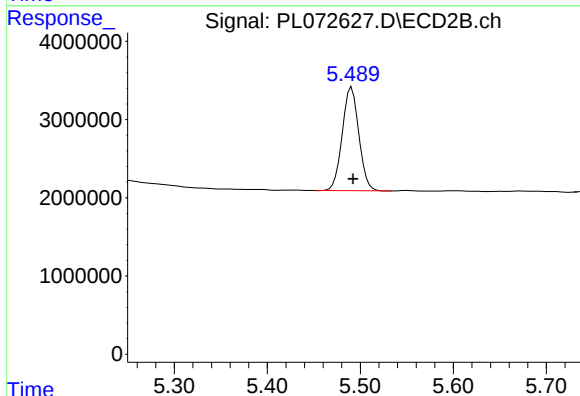
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.004 min
Response: 5073748
Conc: 10.54 ng/ml

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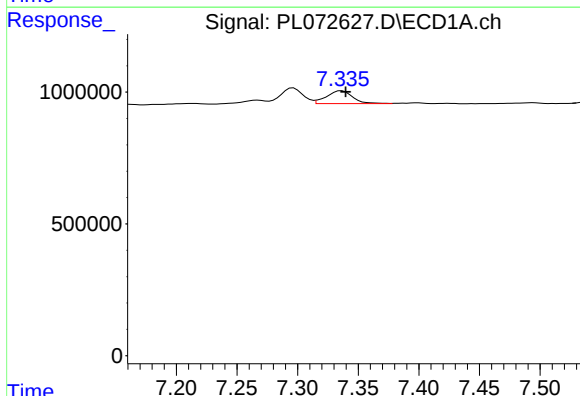
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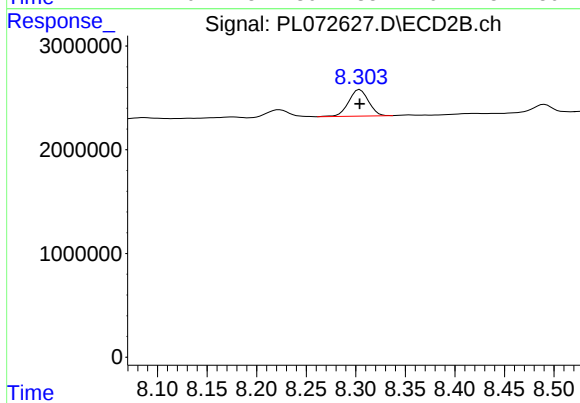
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.002 min
Response: 16410847
Conc: 9.50 ng/ml



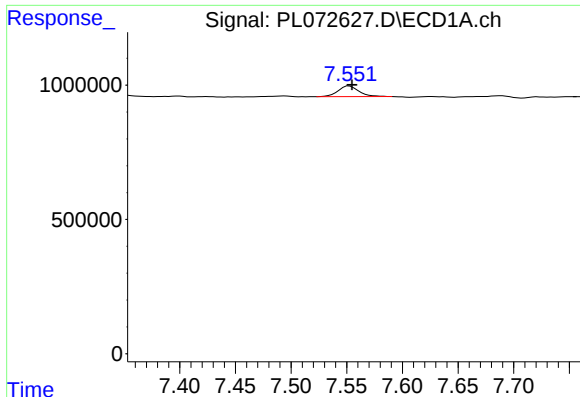
#11 alpha-Chlordane

R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 725590
Conc: 1.14 ng/ml



#11 alpha-Chlordane

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 3595343
Conc: 1.89 ng/ml



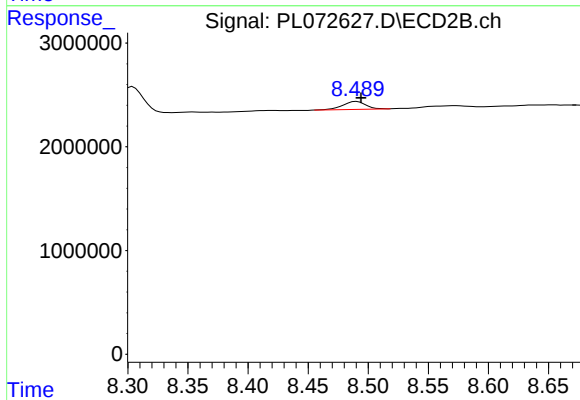
#12 4,4'-DDE

R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 523556
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
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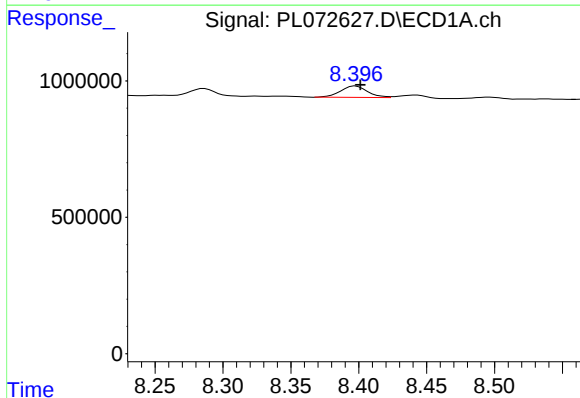
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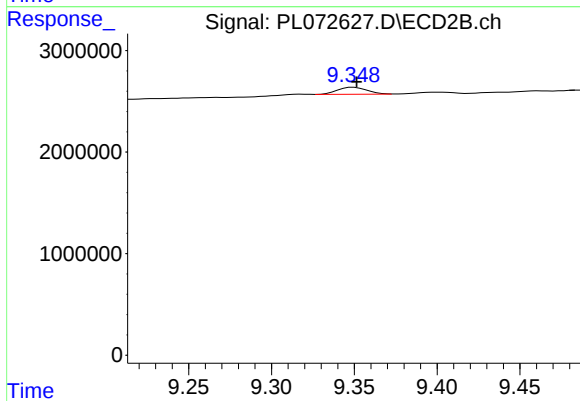
#12 4,4'-DDE

R.T.: 8.490 min
Delta R.T.: -0.004 min
Response: 1019467
Conc: 0.55 ng/ml



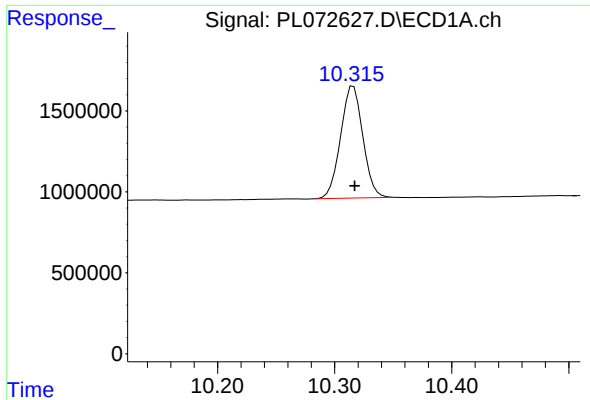
#17 4,4'-DDT

R.T.: 8.396 min
Delta R.T.: -0.005 min
Response: 580800
Conc: 1.08 ng/ml m



#17 4,4'-DDT

R.T.: 9.348 min
Delta R.T.: -0.004 min
Response: 866177
Conc: 0.57 ng/ml m



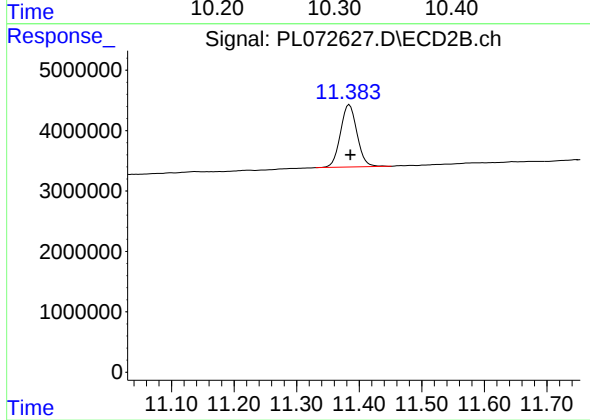
#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.001 min
Response: 9129913
Conc: 12.06 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.384 min
Delta R.T.: -0.002 min
Response: 19066141
Conc: 12.02 ng/ml