

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022122\
 Data File : PL072844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 15:51
 Operator : AR\AJ
 Sample : N1579-07DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4R-N(1-1.5)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 02:27:44 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...	4.549	5.488	513987	1743714	1.067m	1.009
28) SA Decachlor...	10.310	11.377	1092719	1654006	1.443	1.043 #
Target Compounds						
12) B 4,4'-DDE	7.549	8.489	37204514	110.0E6	61.221	58.875
16) A 4,4'-DDD	8.134	9.030	1422692	4062436	2.957	2.936
17) MA 4,4'-DDT	8.395	9.346	10142120	27556818	18.849	18.001

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

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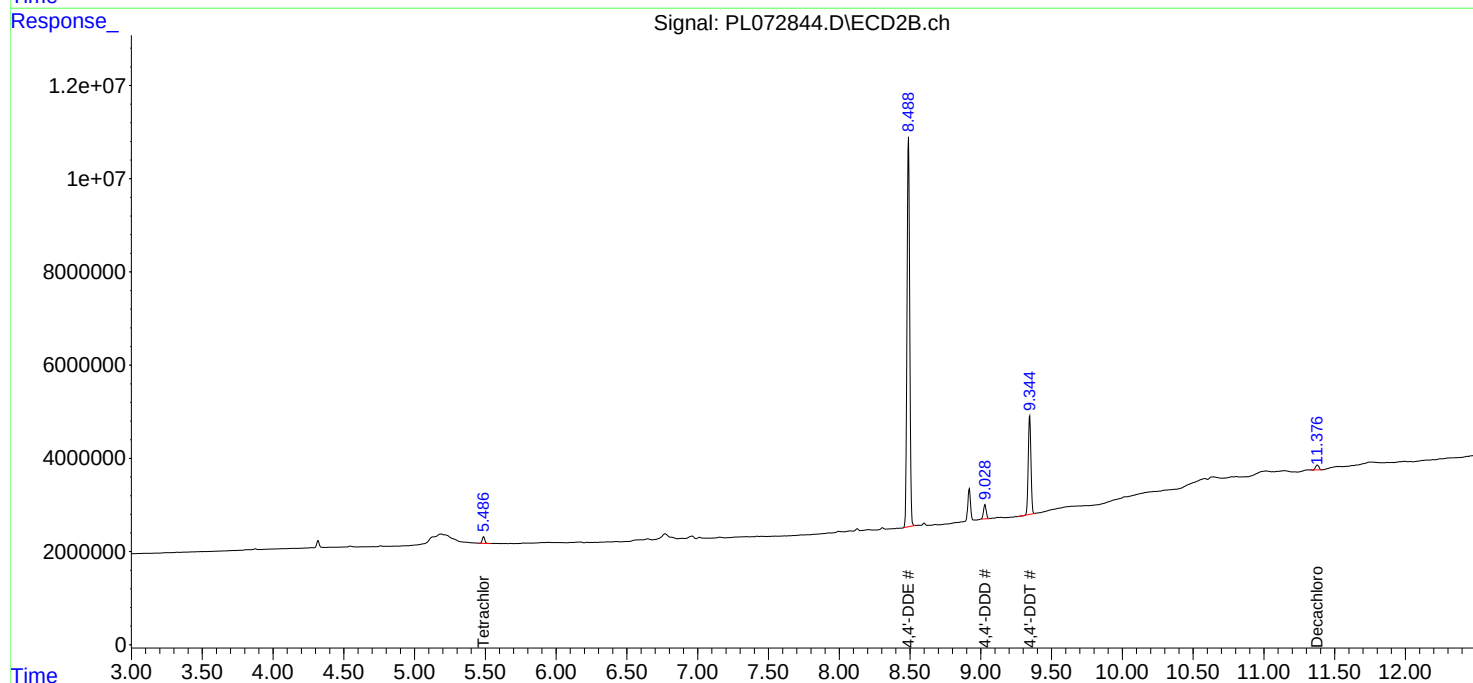
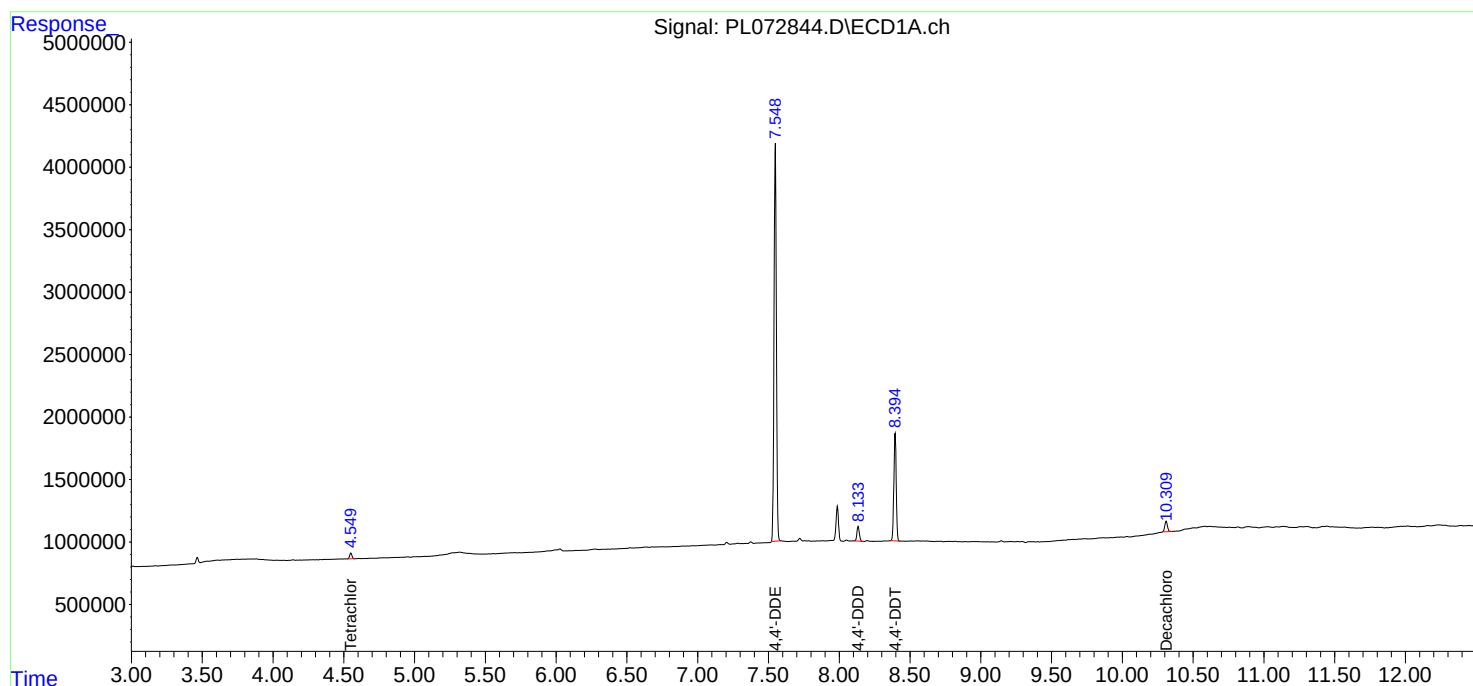
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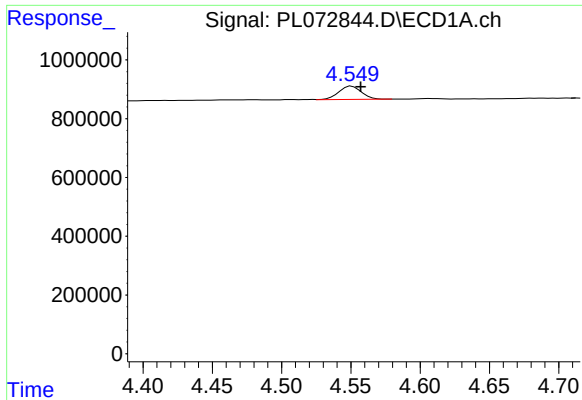
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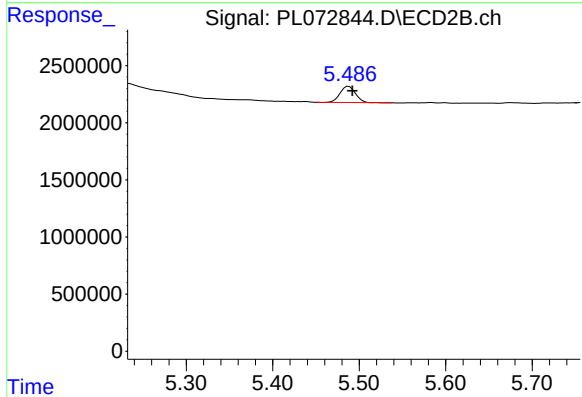
#1 Tetrachloro-m-xylene

R.T.: 4.549 min
Delta R.T.: -0.008 min
Response: 513987
Conc: 1.07 ng/ml

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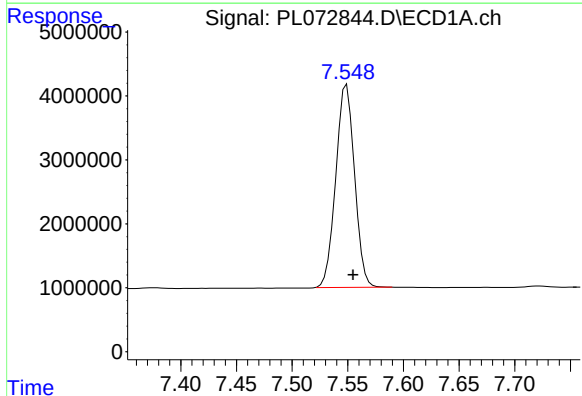
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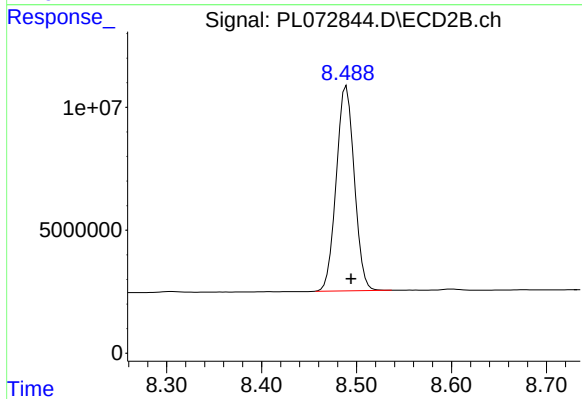
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 1743714
Conc: 1.01 ng/ml



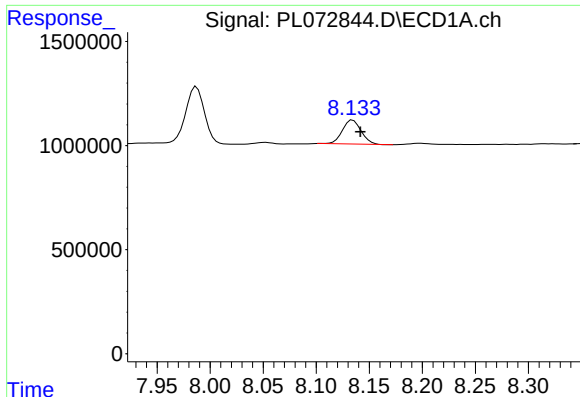
#12 4,4'-DDE

R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 37204514
Conc: 61.22 ng/ml



#12 4,4'-DDE

R.T.: 8.489 min
Delta R.T.: -0.005 min
Response: 110041522
Conc: 58.87 ng/ml



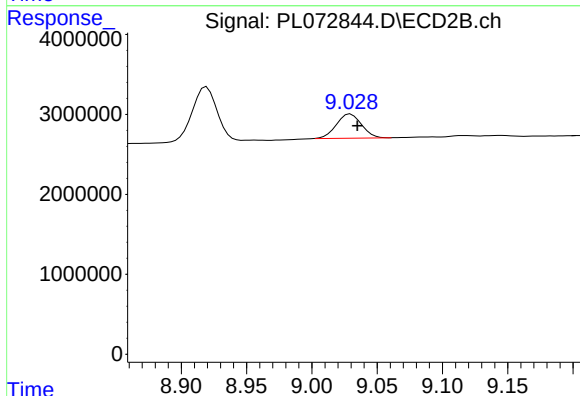
#16 4,4'-DDD

R.T.: 8.134 min
Delta R.T.: -0.007 min
Response: 1422692
Conc: 2.96 ng/ml

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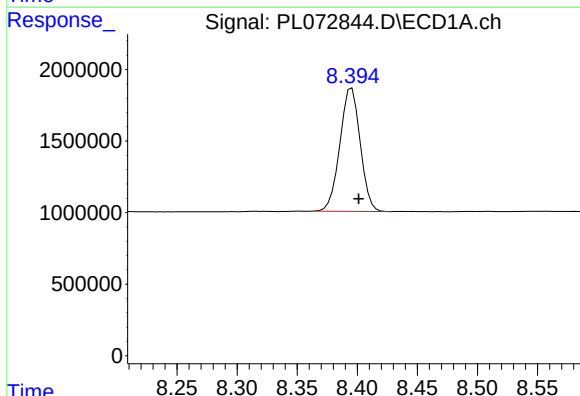
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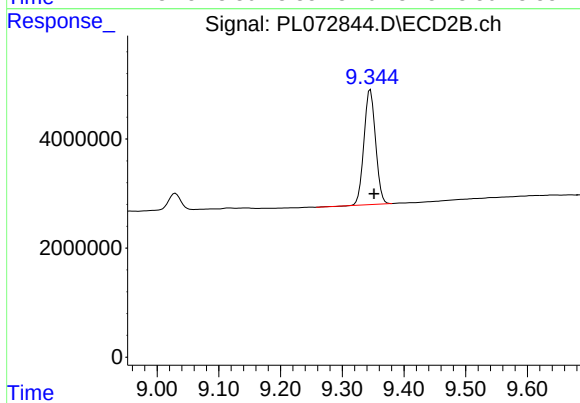
#16 4,4'-DDD

R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 4062436
Conc: 2.94 ng/ml



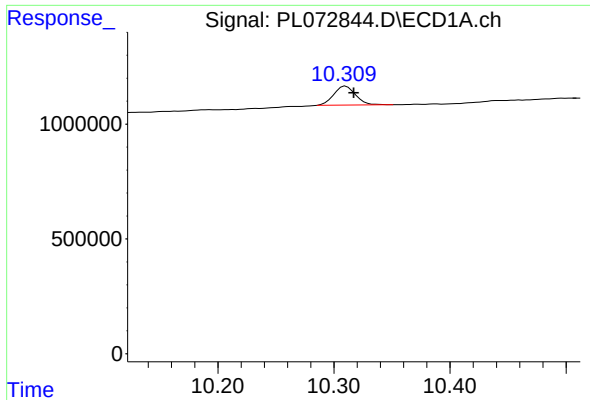
#17 4,4'-DDT

R.T.: 8.395 min
Delta R.T.: -0.006 min
Response: 10142120
Conc: 18.85 ng/ml



#17 4,4'-DDT

R.T.: 9.346 min
Delta R.T.: -0.006 min
Response: 27556818
Conc: 18.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.310 min
Delta R.T.: -0.007 min
Response: 1092719
Conc: 1.44 ng/ml

Instrument :

ECD_L

ClientSampleId :

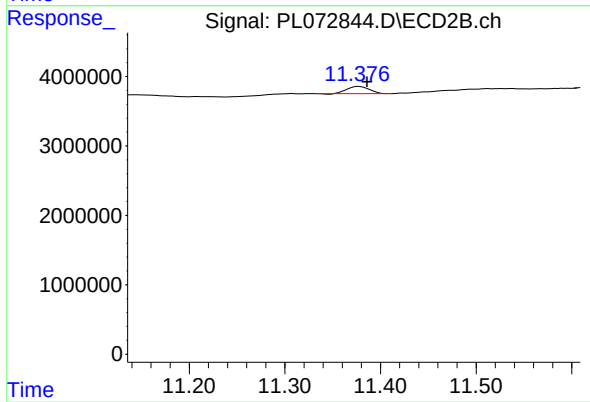
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#28 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: -0.009 min
Response: 1654006
Conc: 1.04 ng/ml