

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022122\
 Data File : PL072845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 16:07
 Operator : AR\AJ
 Sample : N1579-09DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4R-EE(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 02:27:59 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	5.488	875266	2845062	1.818	1.647
28) SA Decachlor...	10.310	11.377	1291609	2395900	1.706	1.511
Target Compounds						
12) B 4,4'-DDE	7.549	8.489	35072750	102.7E6	57.713	54.946
16) A 4,4'-DDD	8.133	9.030	571097	2093953	1.187m	1.513 #
17) MA 4,4'-DDT	8.394	9.344	4474439	12160740	8.316	7.944m

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

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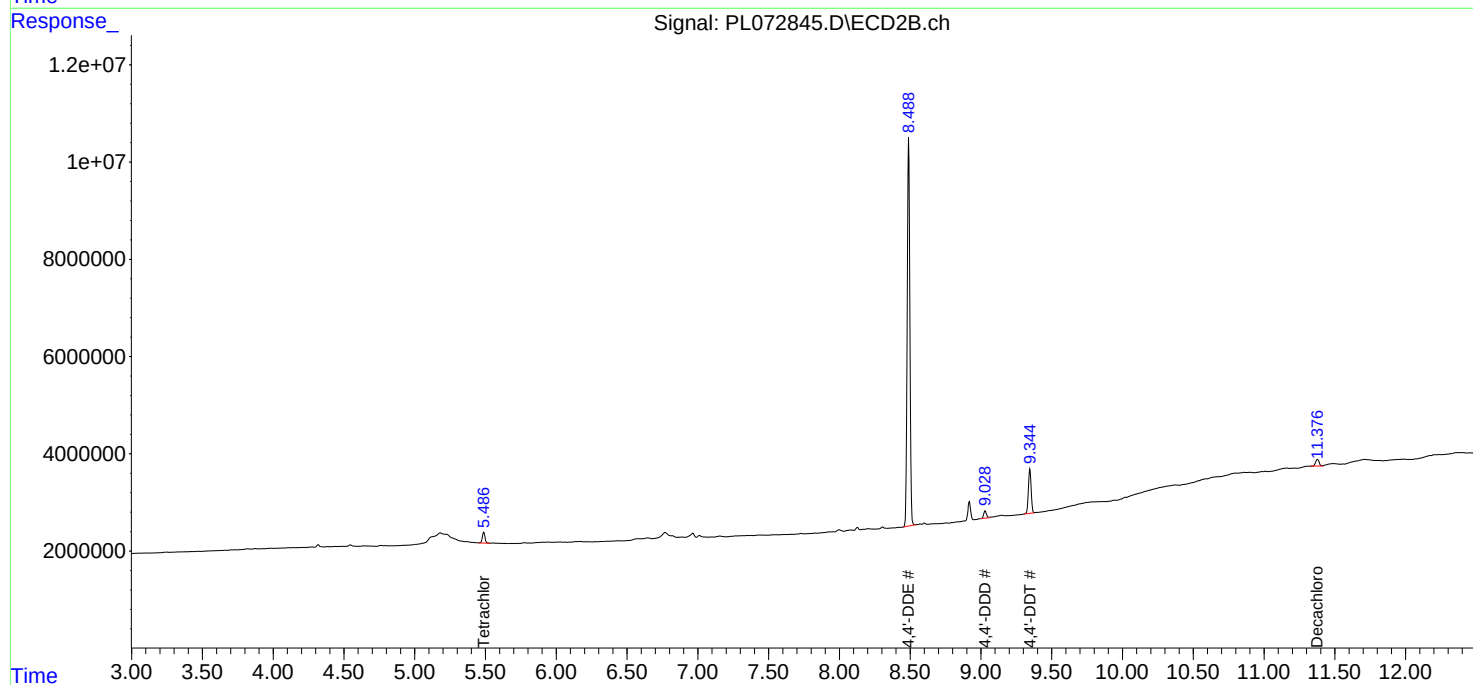
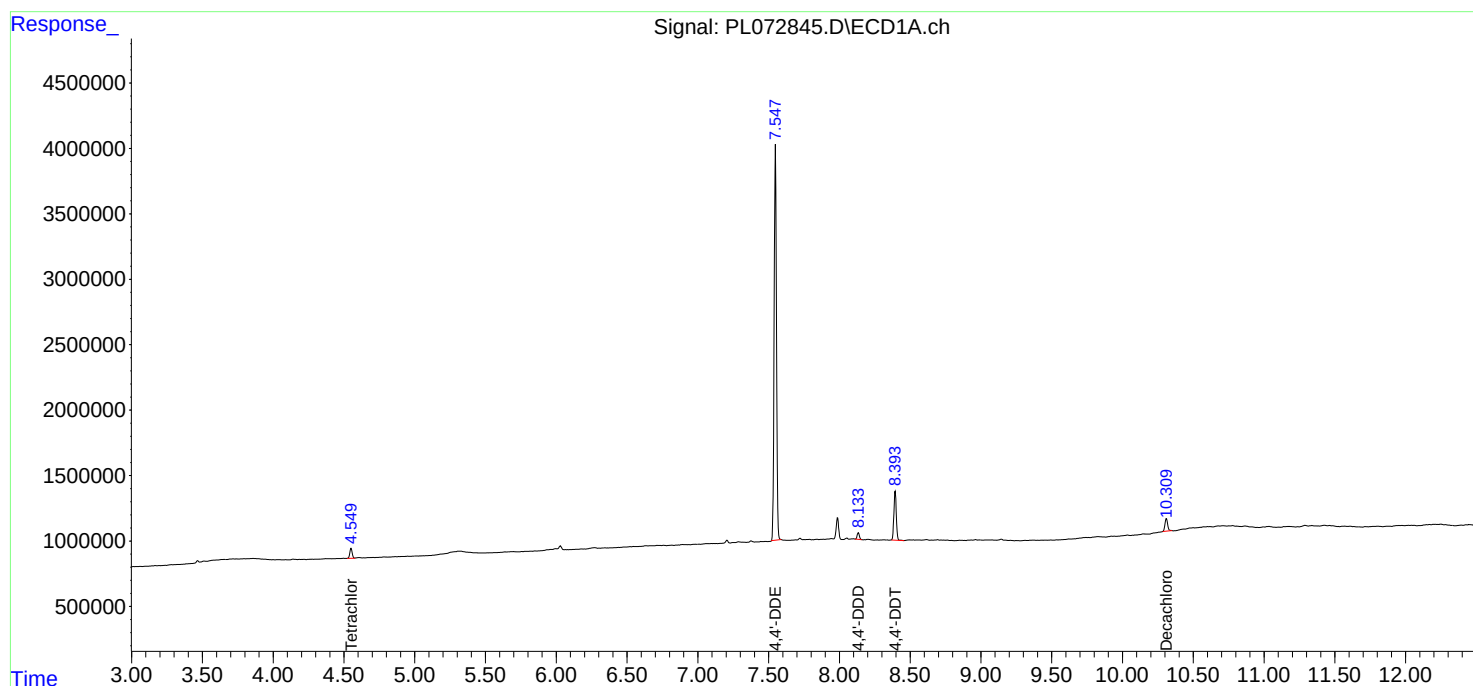
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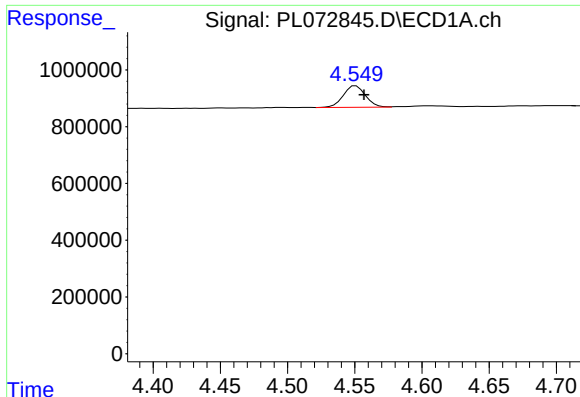
Reviewed By : Abdul
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#1 Tetrachloro-m-xylene

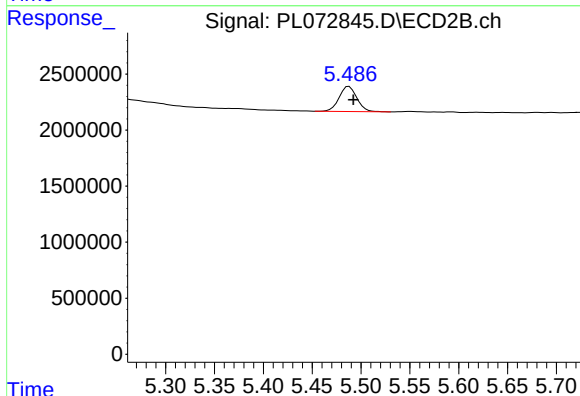
R.T.: 4.551 min
Delta R.T.: -0.006 min
Response: 875266
Conc: 1.82 ng/ml

Instrument :
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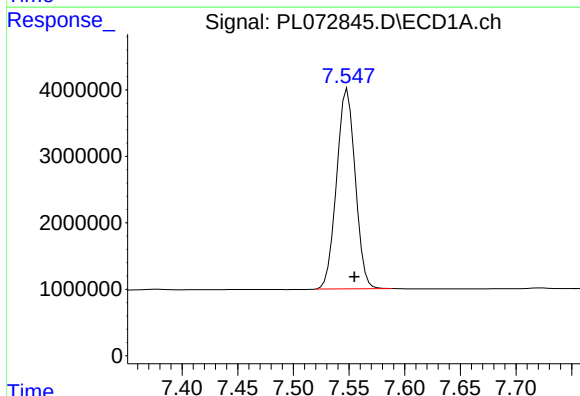
Reviewed By :Abdul
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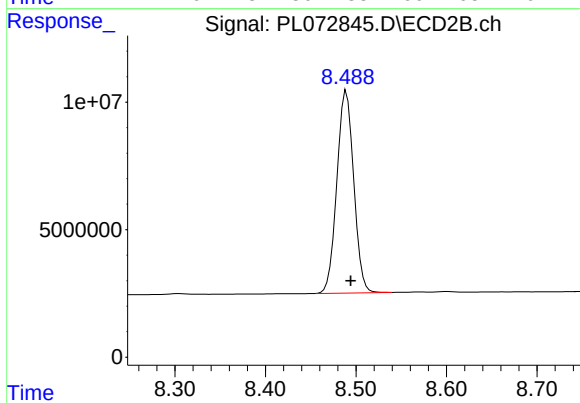
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 2845062
Conc: 1.65 ng/ml



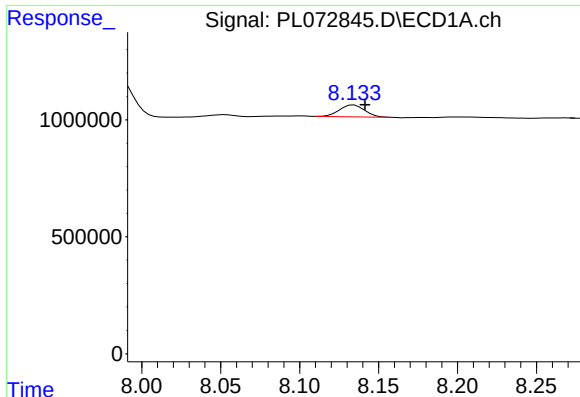
#12 4,4'-DDE

R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 35072750
Conc: 57.71 ng/ml



#12 4,4'-DDE

R.T.: 8.489 min
Delta R.T.: -0.005 min
Response: 102697766
Conc: 54.95 ng/ml



#16 4,4'-DDD

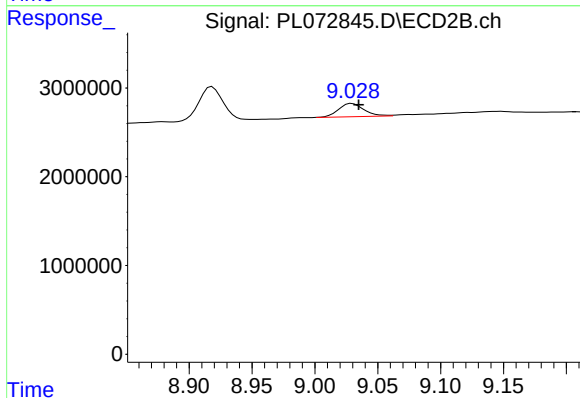
R.T.: 8.133 min
Delta R.T.: -0.008 min
Response: 571097
Conc: 1.19 ng/ml

Instrument :
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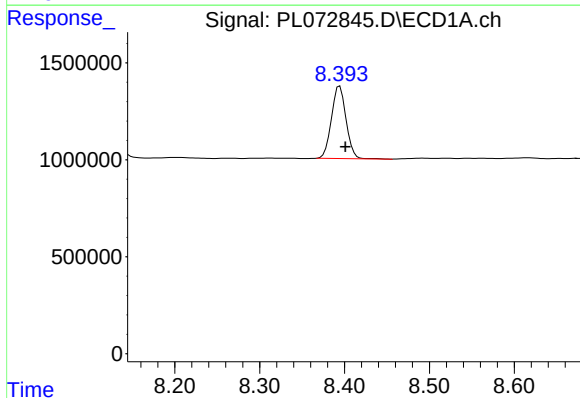
Reviewed By :Abdul
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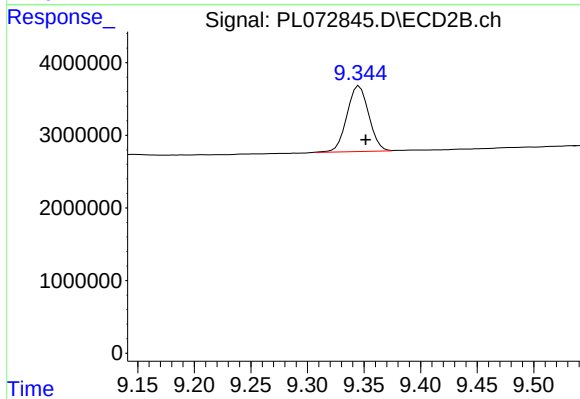
#16 4,4'-DDD

R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 2093953
Conc: 1.51 ng/ml



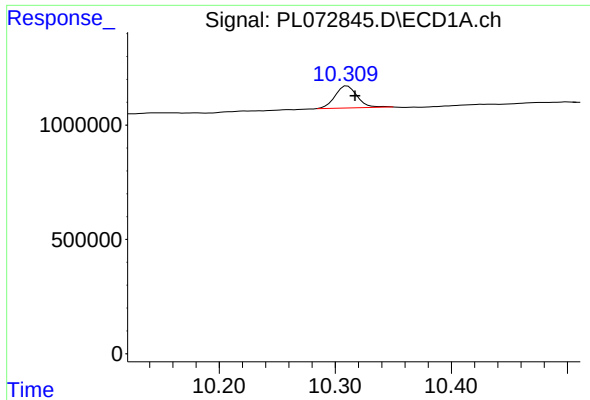
#17 4,4'-DDT

R.T.: 8.394 min
Delta R.T.: -0.007 min
Response: 4474439
Conc: 8.32 ng/ml



#17 4,4'-DDT

R.T.: 9.344 min
Delta R.T.: -0.007 min
Response: 12160740
Conc: 7.94 ng/ml m



#28 Decachlorobiphenyl

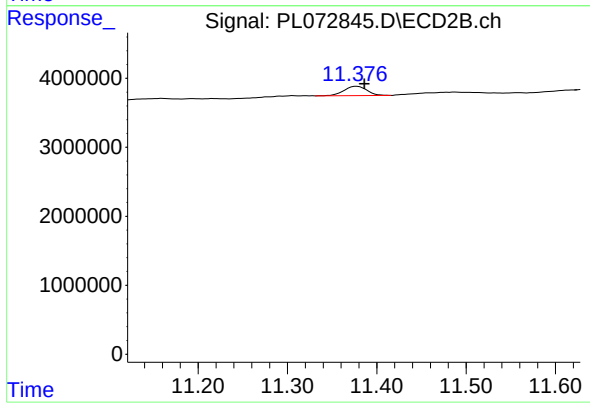
R.T.: 10.310 min
Delta R.T.: -0.007 min
Response: 1291609
Conc: 1.71 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: -0.009 min
Response: 2395900
Conc: 1.51 ng/ml