

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 16:49
 Operator : AR\AJ
 Sample : N3584-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-2716S

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/08/2022
 Supervised By : Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 00:00:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.638	4.625	7294946	17073319	9.645	9.002
28)	SA Decachlor...	11.624	10.360	8606140	20991214	13.676	13.667
Target Compounds							
10)	B gamma-Chl...	8.377	7.324	2797609	2596154	3.599	1.351m#
12)	B 4,4'-DDE	8.651	7.605	2168094	8213255	3.208	4.839 #
16)	A 4,4'-DDD	9.192	8.187	2899868	5296622	5.114	3.819 #
17)	MA 4,4'-DDT	9.510	8.449	2192827	2948683	3.592m	1.994m#

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

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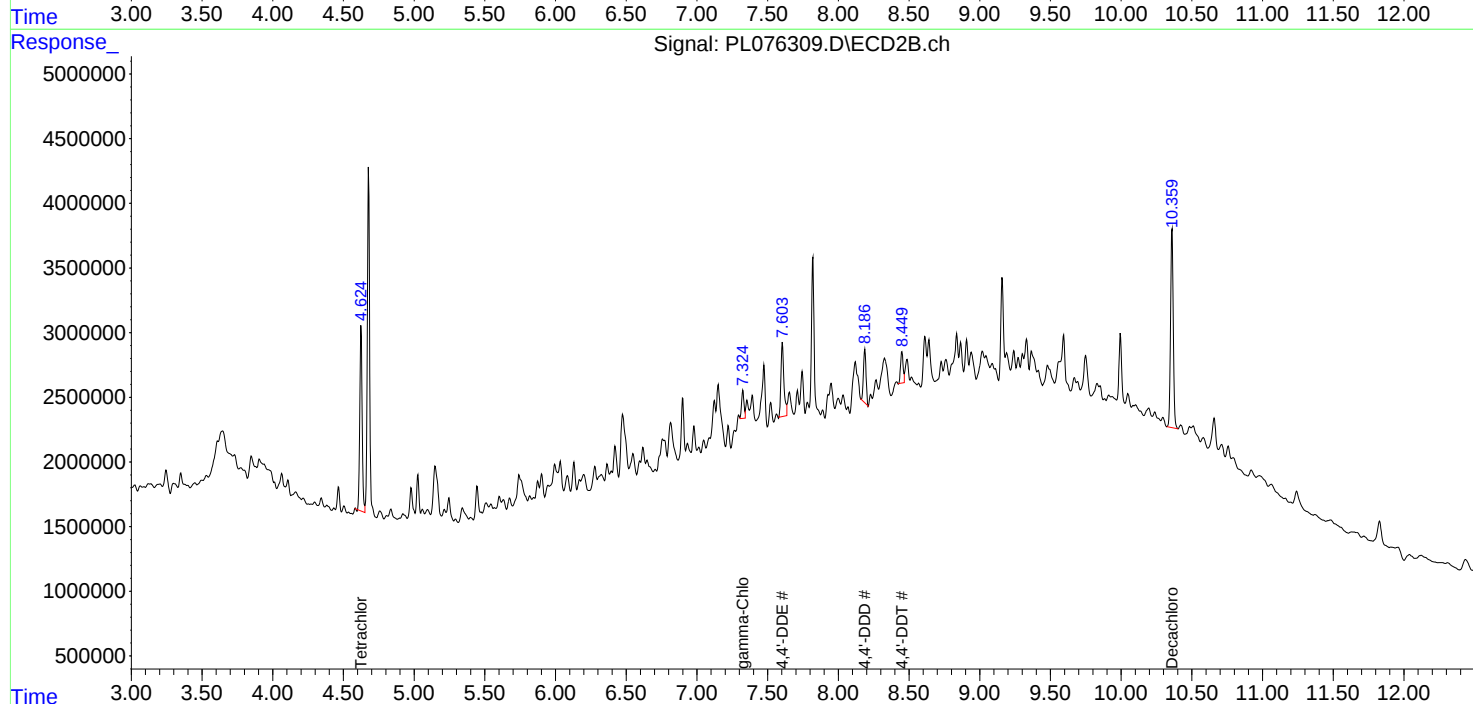
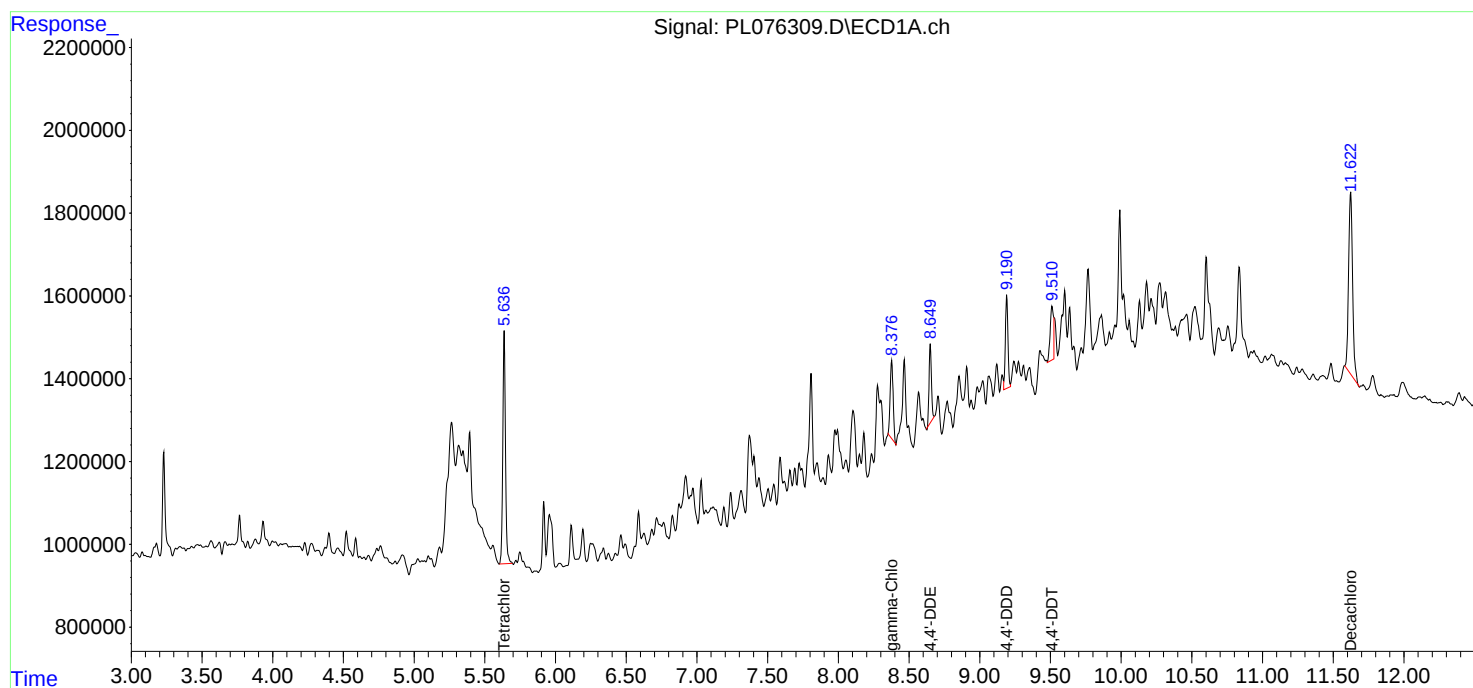
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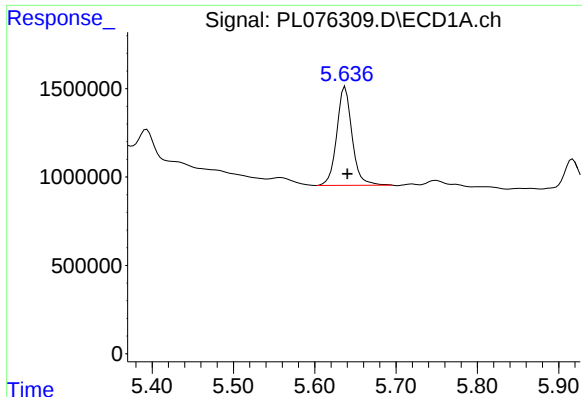
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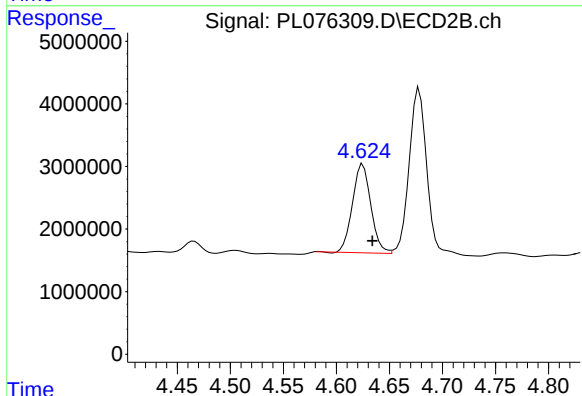
#1 Tetrachloro-m-xylene

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 7294946
Conc: 9.65 ng/ml

Instrument :
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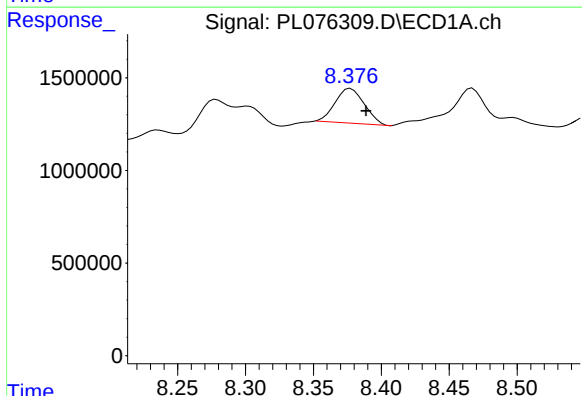
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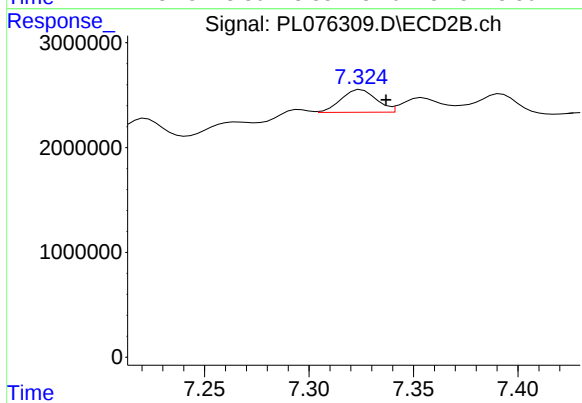
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.009 min
Response: 17073319
Conc: 9.00 ng/ml



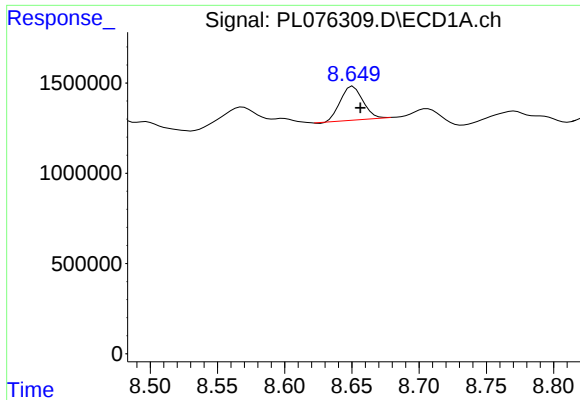
#10 gamma-Chlordane

R.T.: 8.377 min
Delta R.T.: -0.011 min
Response: 2797609
Conc: 3.60 ng/ml



#10 gamma-Chlordane

R.T.: 7.324 min
Delta R.T.: -0.013 min
Response: 2596154
Conc: 1.35 ng/ml m



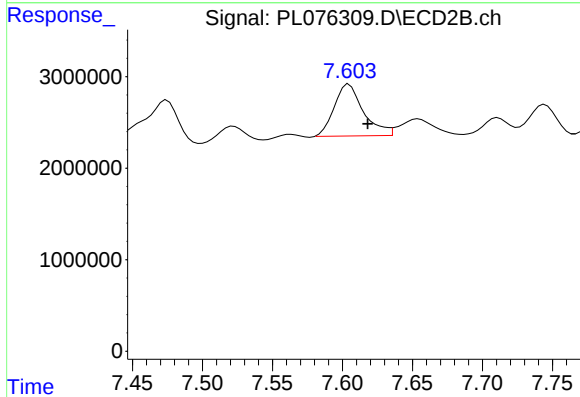
#12 4,4'-DDE

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 2168094
Conc: 3.21 ng/ml

Instrument :
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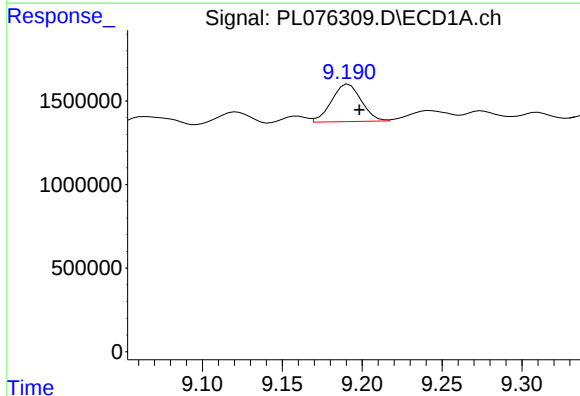
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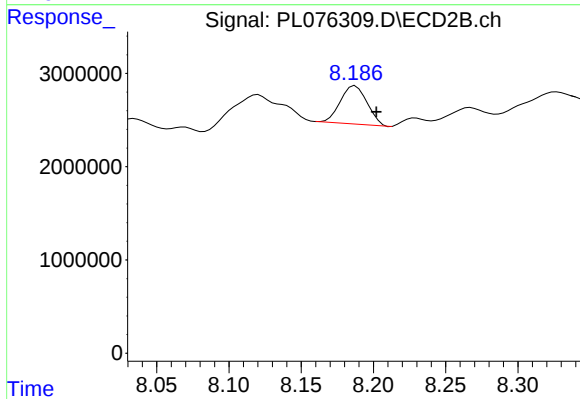
#12 4,4'-DDE

R.T.: 7.605 min
Delta R.T.: -0.013 min
Response: 8213255
Conc: 4.84 ng/ml



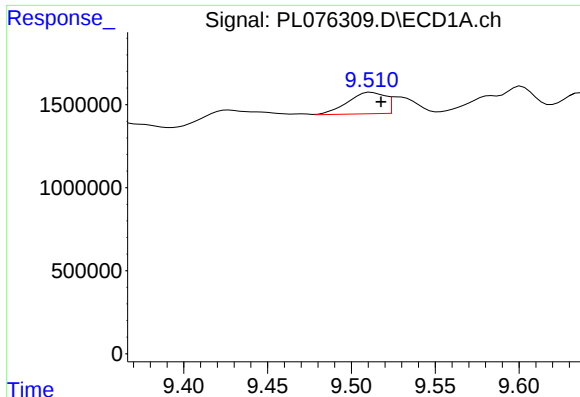
#16 4,4'-DDD

R.T.: 9.192 min
Delta R.T.: -0.007 min
Response: 2899868
Conc: 5.11 ng/ml



#16 4,4'-DDD

R.T.: 8.187 min
Delta R.T.: -0.015 min
Response: 5296622
Conc: 3.82 ng/ml



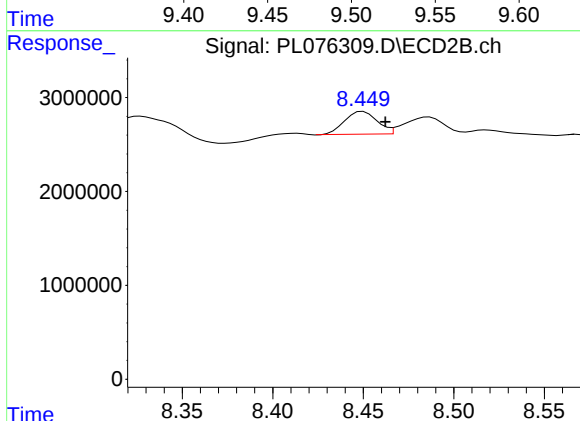
#17 4,4'-DDT

R.T.: 9.510 min
Delta R.T.: -0.007 min
Response: 2192827
Conc: 3.59 ng/ml

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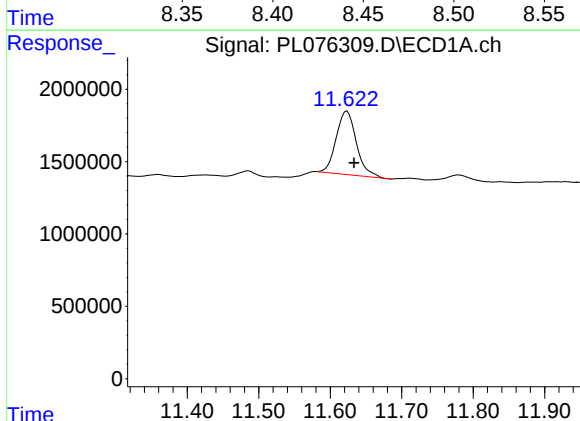
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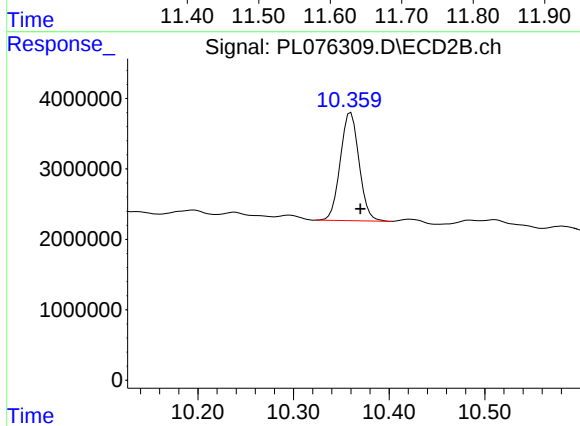
#17 4,4'-DDT

R.T.: 8.449 min
Delta R.T.: -0.014 min
Response: 2948683
Conc: 1.99 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.624 min
Delta R.T.: -0.010 min
Response: 8606140
Conc: 13.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.010 min
Response: 20991214
Conc: 13.67 ng/ml