

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
 Data File : PL076274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 14:16
 Operator : AR\AJ
 Sample : N3562-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-10A

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 00:15:03 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...	5.640	4.628	7584203	21173738	10.028	11.164
28) SA Decachlor...	11.630	10.366	7373172	19487054	11.717	12.688
Target Compounds						
11) B alpha-Chl...	8.470	7.391	640014	1420570	0.824	0.742m
12) B 4,4'-DDE	8.648	7.610	540553	1323636	0.800m	0.780
14) MA Endrin	9.051	8.044	699803	1009074	1.122	0.664m#
16) A 4,4'-DDD	9.197	8.191	1280660	761859	2.259	0.549m#
17) MA 4,4'-DDT	9.514	8.448	394314	6515418	0.646m	4.405 #

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

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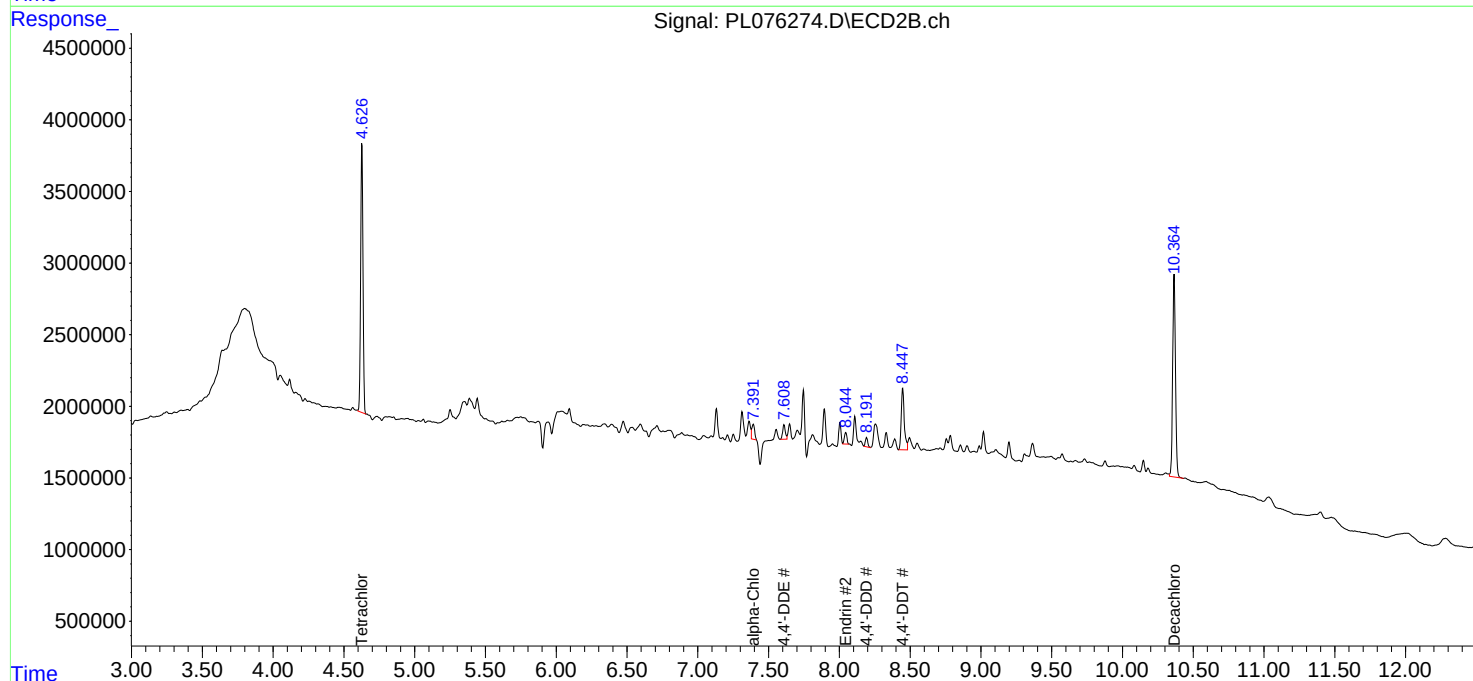
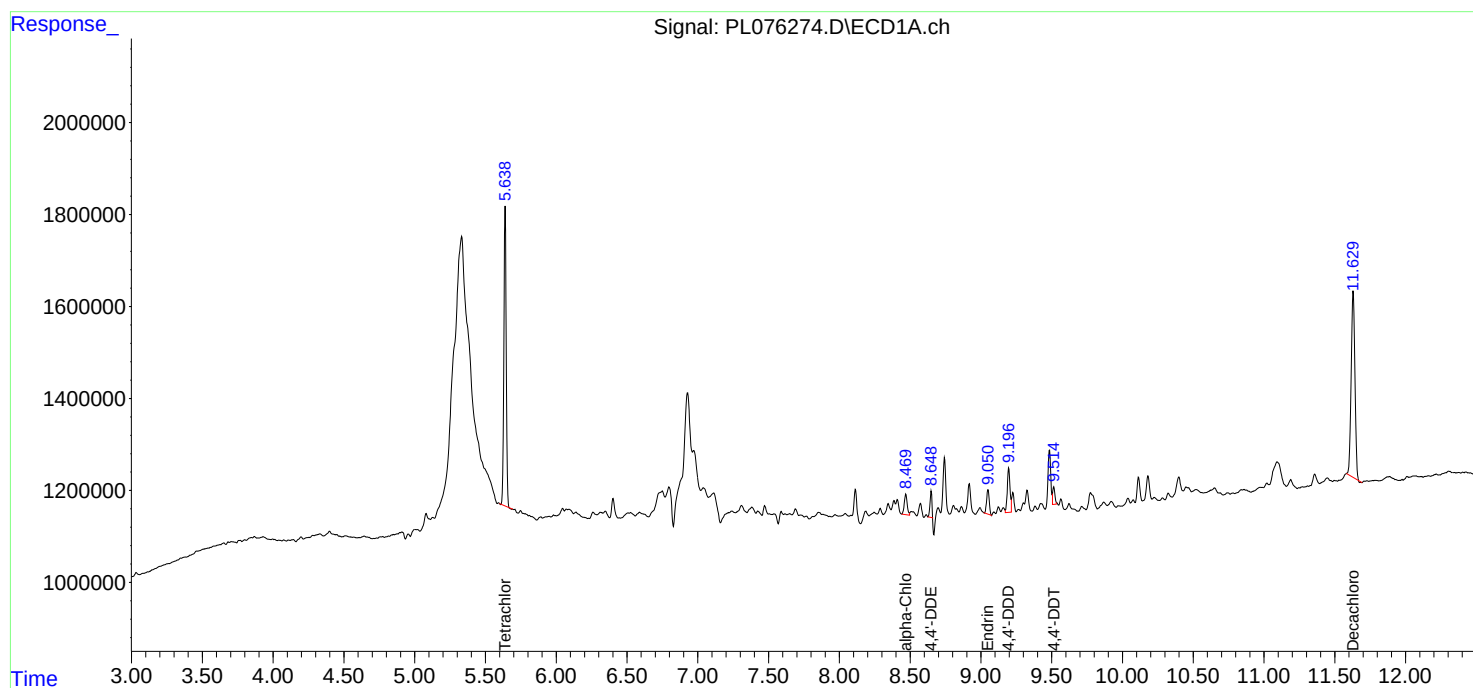
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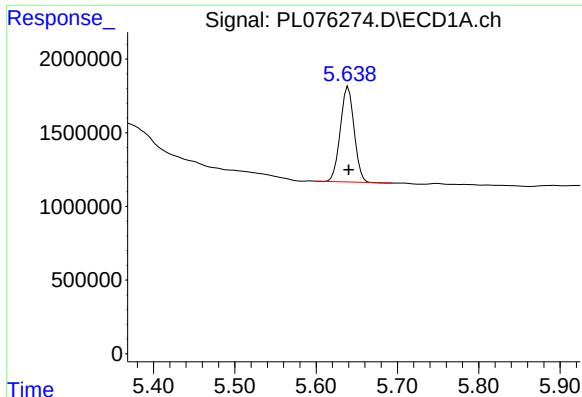
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#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 7584203
Conc: 10.03 ng/ml

Instrument :

ECD_L

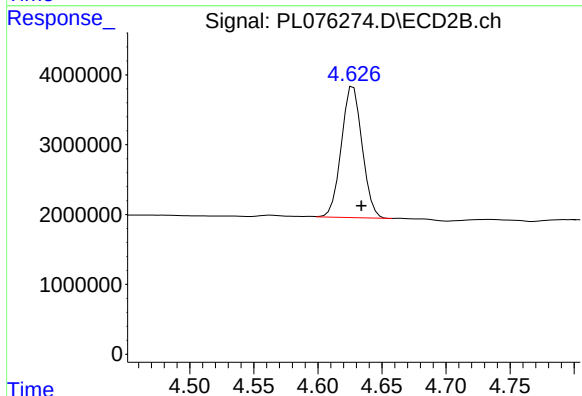
ClientSampleId :

SB-10A

Manual Integrations

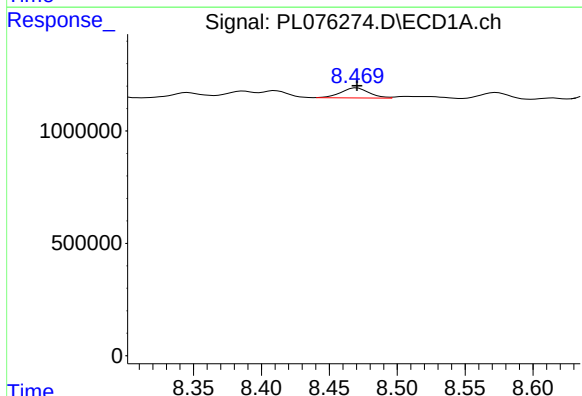
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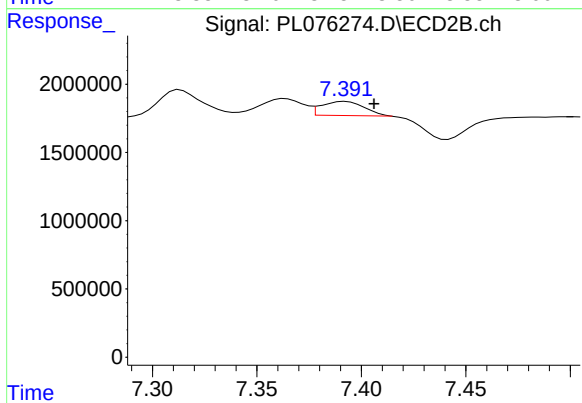
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.006 min
Response: 21173738
Conc: 11.16 ng/ml



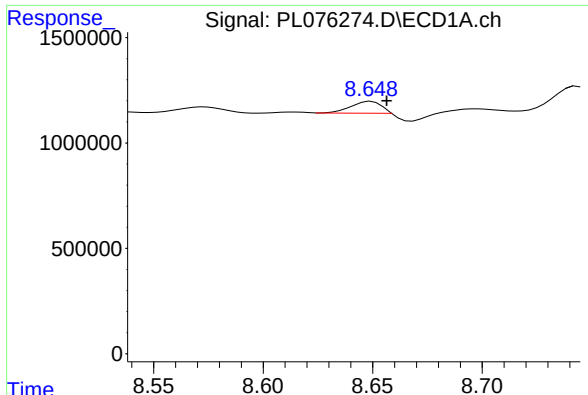
#11 alpha-Chlordane

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 640014
Conc: 0.82 ng/ml



#11 alpha-Chlordane

R.T.: 7.391 min
Delta R.T.: -0.015 min
Response: 1420570
Conc: 0.74 ng/ml m



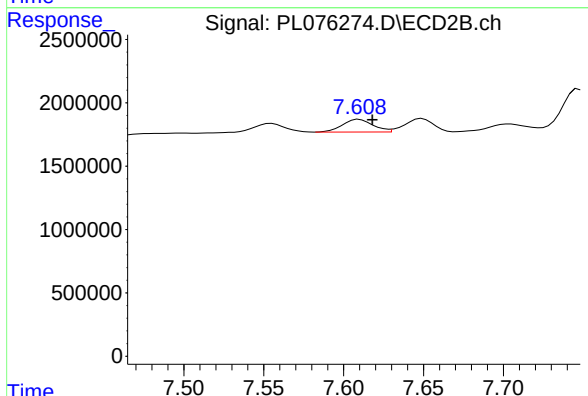
#12 4,4'-DDE

R.T.: 8.648 min
Delta R.T.: -0.008 min
Response: 540553
Conc: 0.80 ng/ml

Instrument :
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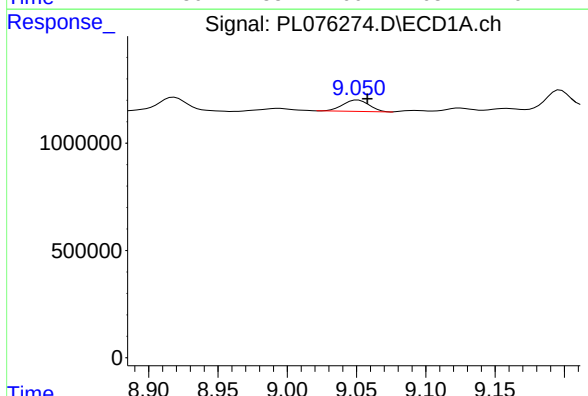
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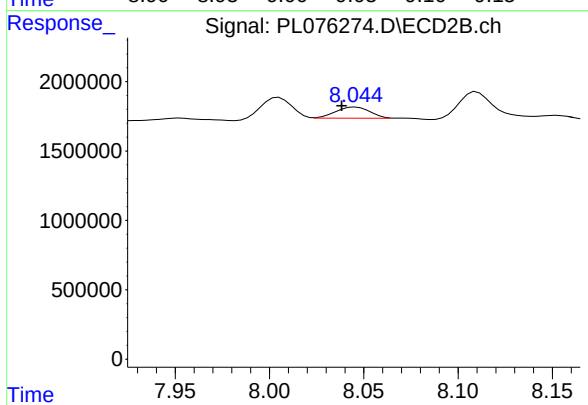
#12 4,4'-DDE

R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 1323636
Conc: 0.78 ng/ml



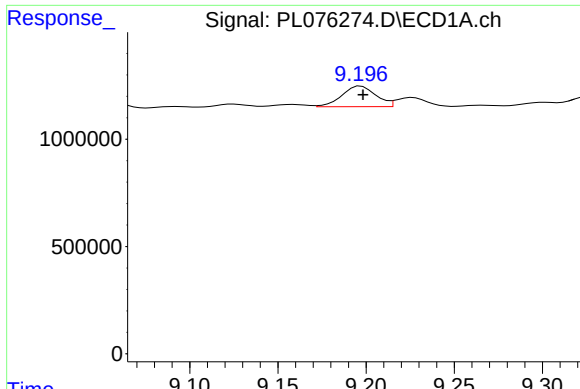
#14 Endrin

R.T.: 9.051 min
Delta R.T.: -0.007 min
Response: 699803
Conc: 1.12 ng/ml



#14 Endrin

R.T.: 8.044 min
Delta R.T.: 0.006 min
Response: 1009074
Conc: 0.66 ng/ml m



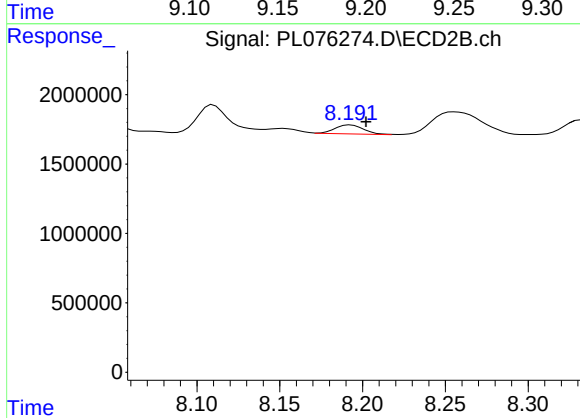
#16 4,4'-DDD

R.T.: 9.197 min
Delta R.T.: -0.001 min
Response: 1280660
Conc: 2.26 ng/ml

Instrument :
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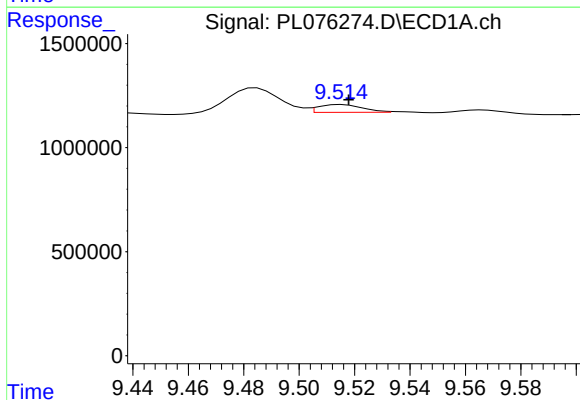
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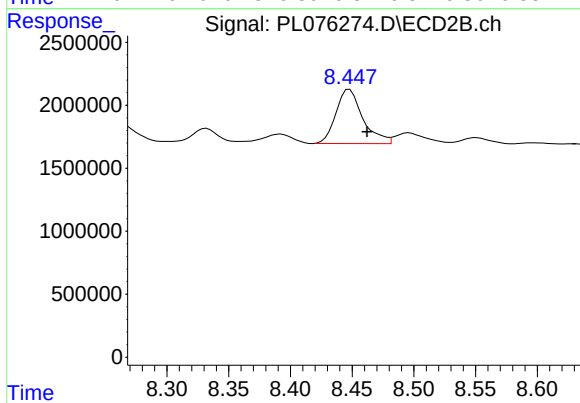
#16 4,4'-DDD

R.T.: 8.191 min
Delta R.T.: -0.011 min
Response: 761859
Conc: 0.55 ng/ml m



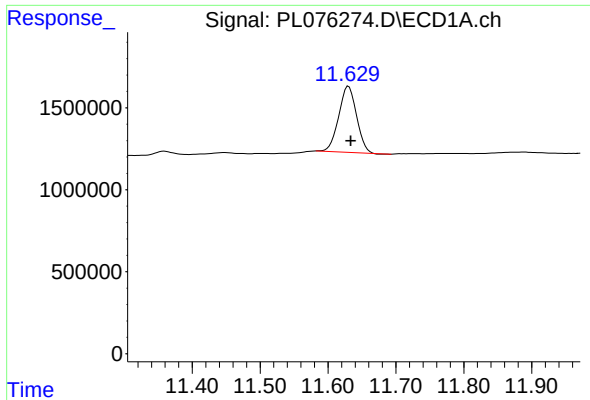
#17 4,4'-DDT

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 394314
Conc: 0.65 ng/ml m



#17 4,4'-DDT

R.T.: 8.448 min
Delta R.T.: -0.014 min
Response: 6515418
Conc: 4.41 ng/ml



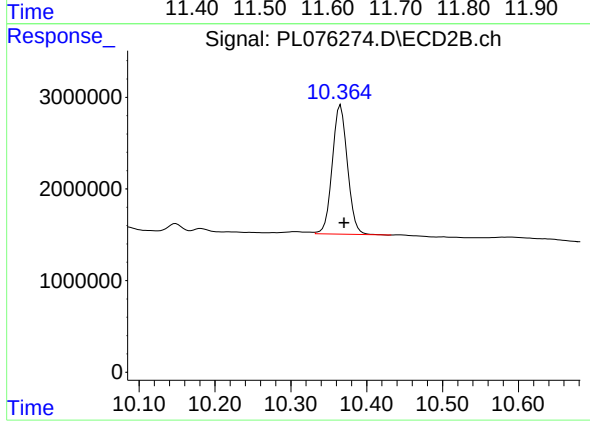
#28 Decachlorobiphenyl

R.T.: 11.630 min
Delta R.T.: -0.003 min
Response: 7373172
Conc: 11.72 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 19487054
Conc: 12.69 ng/ml