

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
 Data File : PL076278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 15:23
 Operator : AR\AJ
 Sample : N3562-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-12A

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 00:16:22 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	8343583	22095294	11.032	11.650
2) SA Decachlor...	11.631	10.366	8778381	21733329	13.950	14.150
Target Compounds						
12) B 4,4'-DDE	8.651	7.610	745289	1393253	1.103	0.821 #
14) MA Endrin	9.051	8.045	427043	1034455	0.685	0.681m
16) A 4,4'-DDD	9.198	8.192	1547442	734502	2.729	0.530m#
17) MA 4,4'-DDT	9.516	8.449	1485545	8590668	2.433	5.808 #

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

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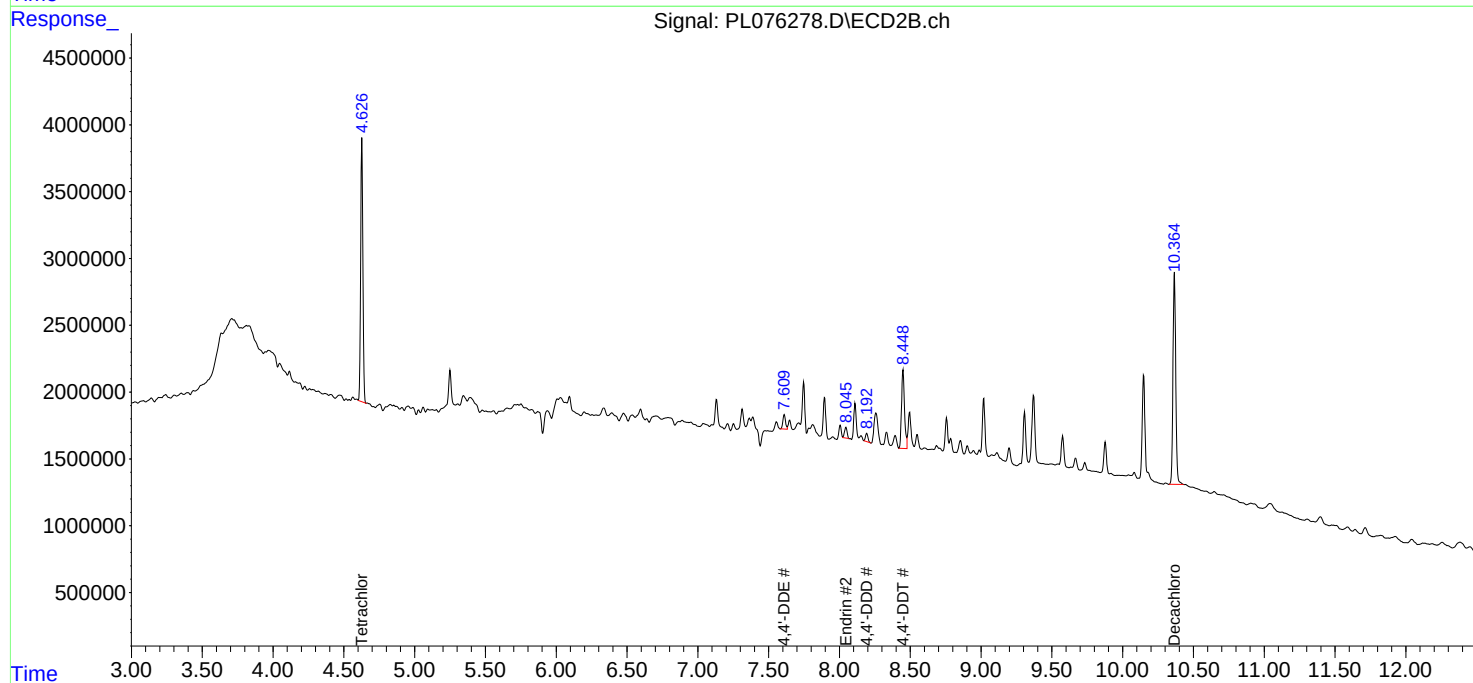
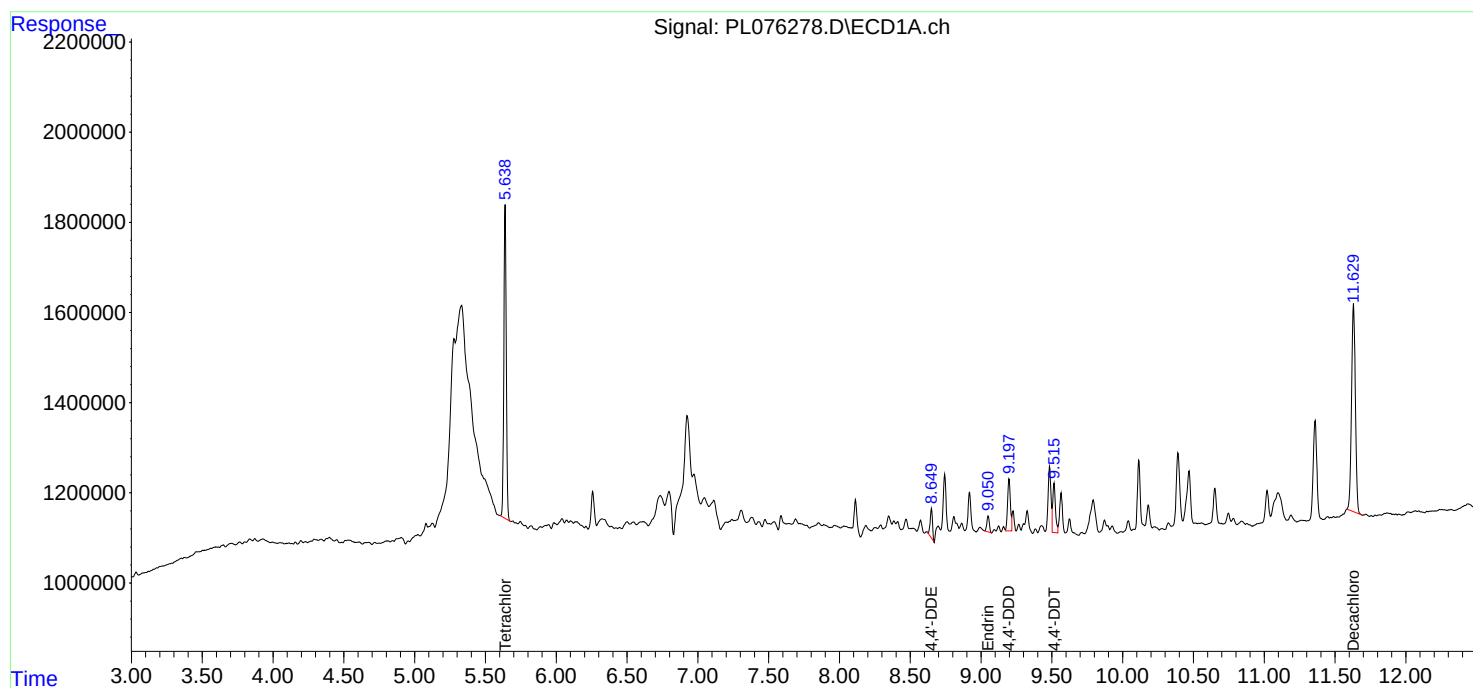
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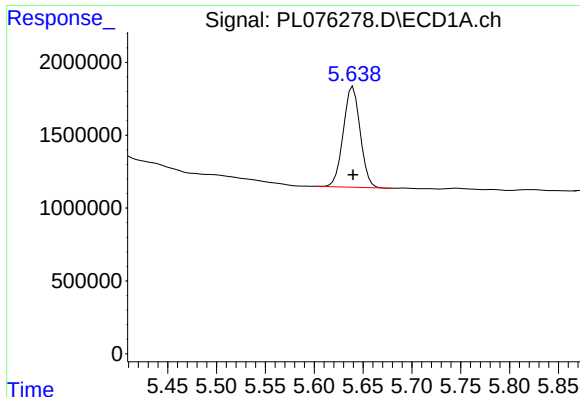
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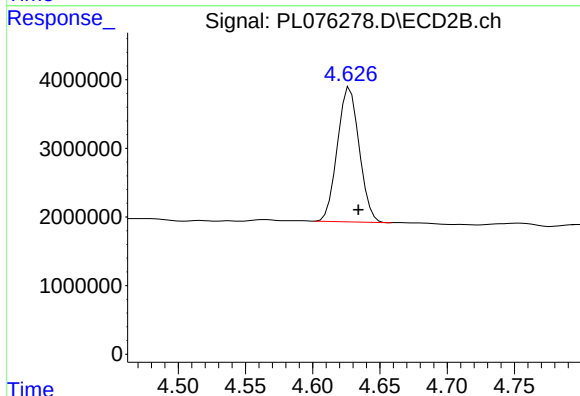
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 8343583
Conc: 11.03 ng/ml

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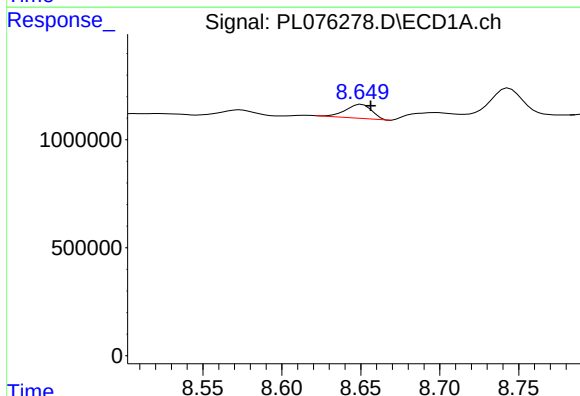
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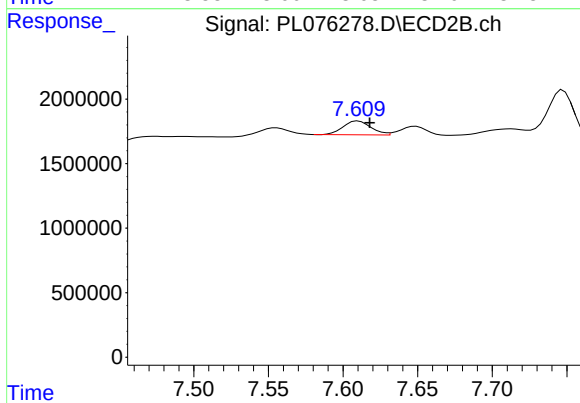
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.006 min
Response: 22095294
Conc: 11.65 ng/ml



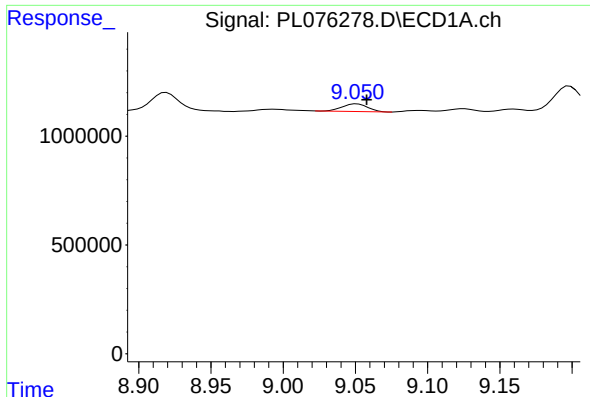
#12 4,4'-DDE

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 745289
Conc: 1.10 ng/ml



#12 4,4'-DDE

R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 1393253
Conc: 0.82 ng/ml



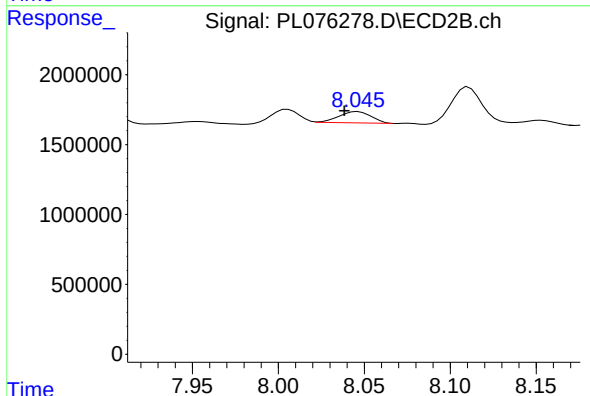
#14 Endrin

R.T.: 9.051 min
Delta R.T.: -0.007 min
Response: 427043
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-12A

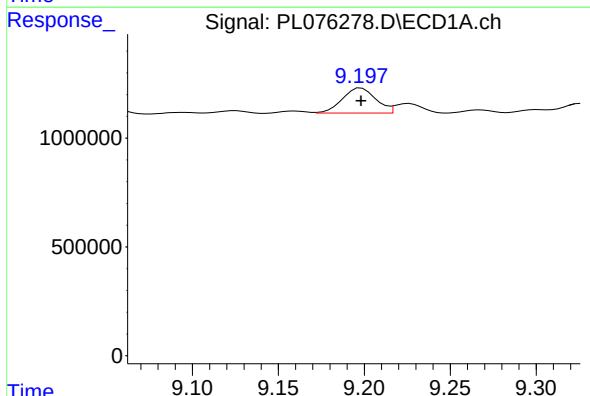
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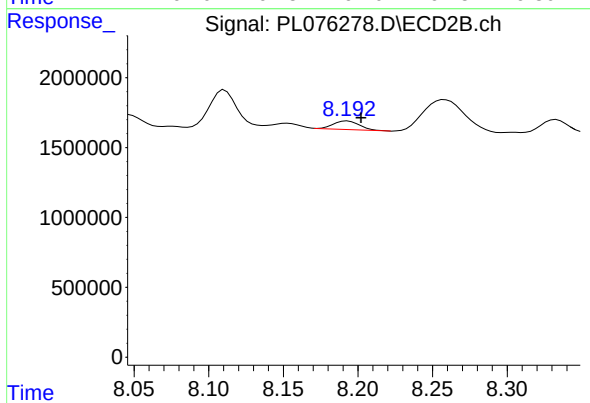
#14 Endrin

R.T.: 8.045 min
Delta R.T.: 0.007 min
Response: 1034455
Conc: 0.68 ng/ml m



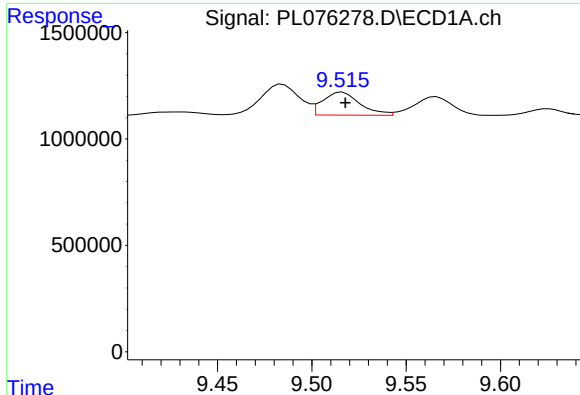
#16 4,4'-DDD

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 1547442
Conc: 2.73 ng/ml



#16 4,4'-DDD

R.T.: 8.192 min
Delta R.T.: -0.010 min
Response: 734502
Conc: 0.53 ng/ml m



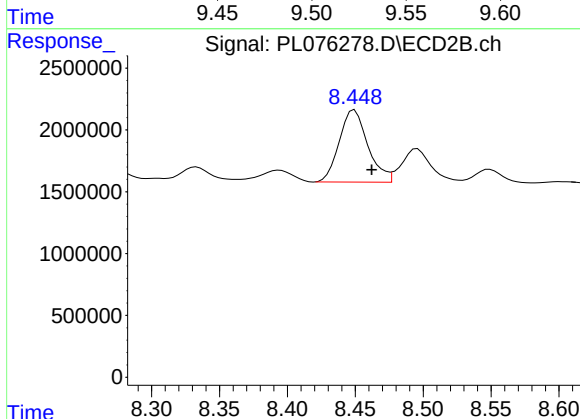
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.001 min
Response: 1485545
Conc: 2.43 ng/ml

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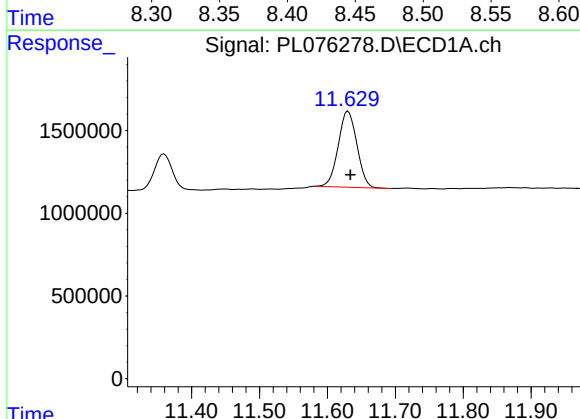
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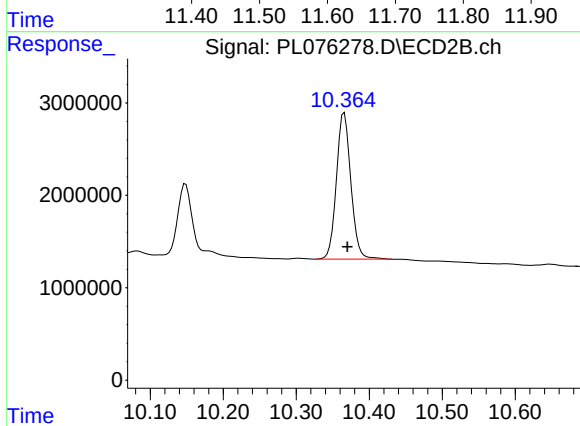
#17 4,4'-DDT

R.T.: 8.449 min
Delta R.T.: -0.013 min
Response: 8590668
Conc: 5.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: -0.003 min
Response: 8778381
Conc: 13.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 21733329
Conc: 14.15 ng/ml