

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
 Data File : PL076276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 14:49
 Operator : AR\AJ
 Sample : N3562-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-11A

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 00:15:36 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...	5.639	4.628	7845146	20980549	10.373	11.062
2) SA Decachlor...	11.630	10.366	7924679	21039508	12.594	13.699
Target Compounds						
11) B alpha-Chl...	8.471	7.393	575838	989938	0.742	0.517m#
12) B 4,4'-DDE	8.653	7.610	1356807	4627227	2.007	2.726 #
16) A 4,4'-DDD	9.197	8.192	848271	1224929	1.496	0.883m#
17) MA 4,4'-DDT	9.516	8.450	858448	4326763	1.406	2.925 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
Data File : PL076276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2022 14:49
Operator : AR\AJ
Sample : N3562-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

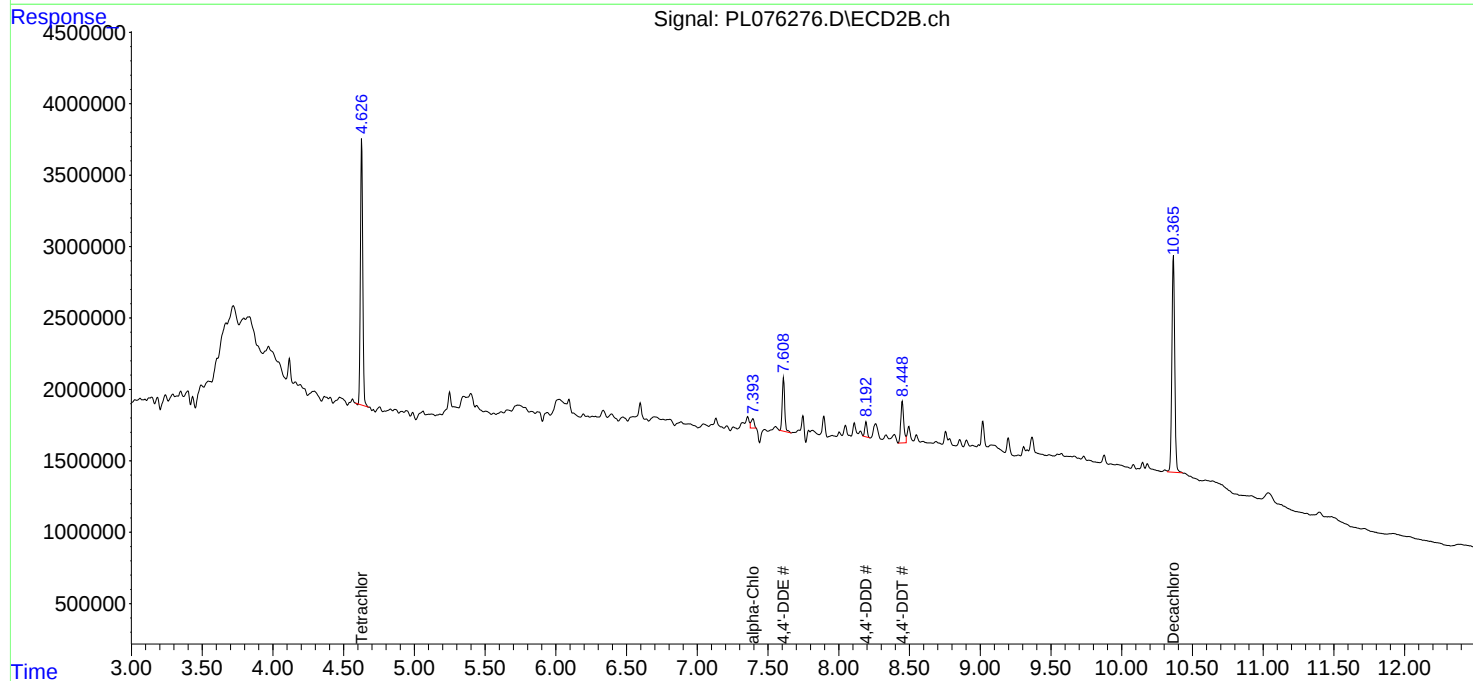
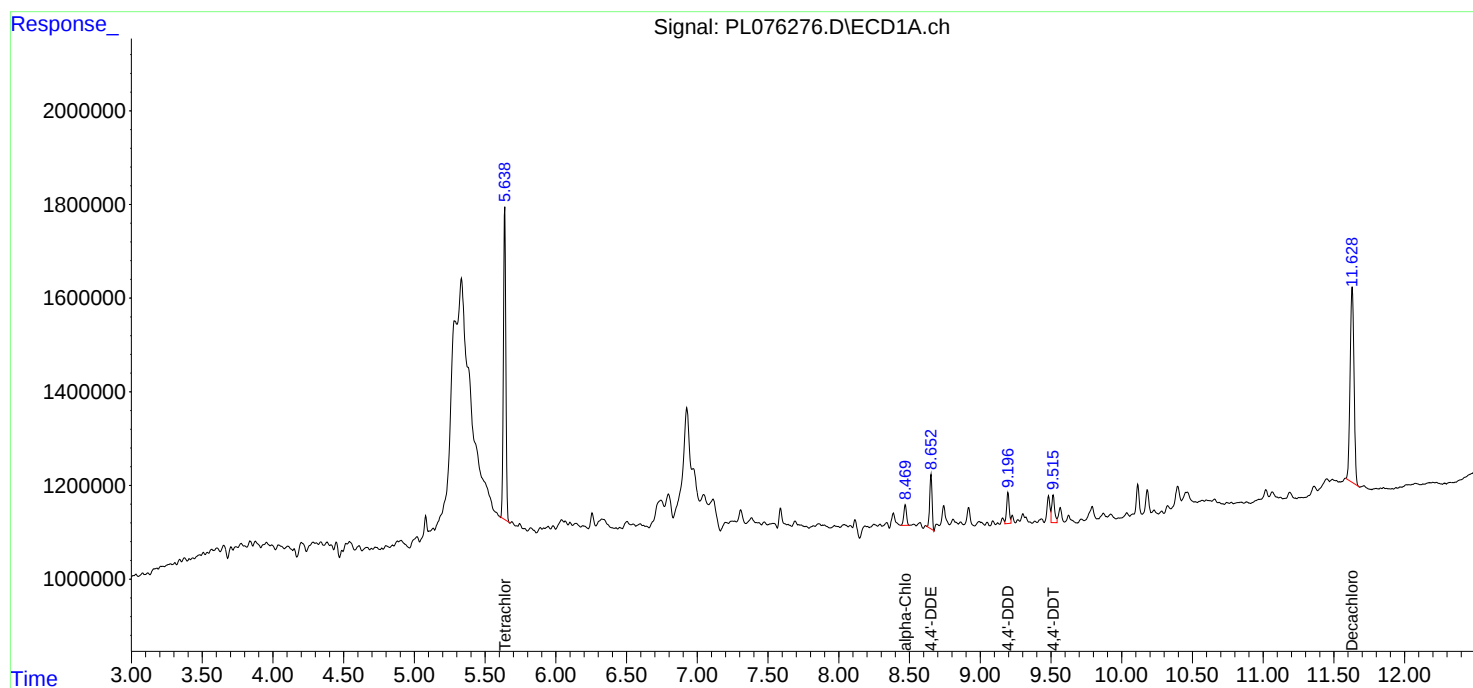
Instrument :
ECD_L
ClientSampleId :
SB-11A

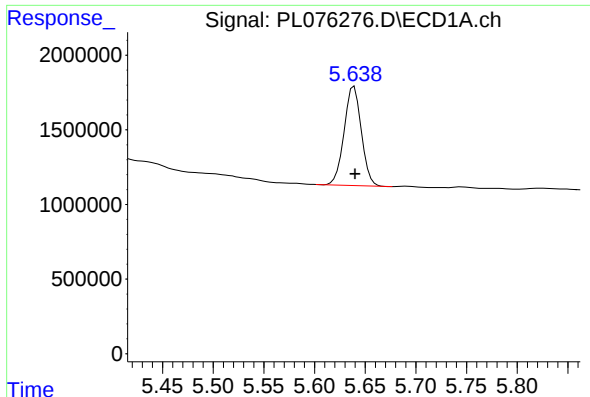
Manual Integrations
APPROVED

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 00:15:36 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





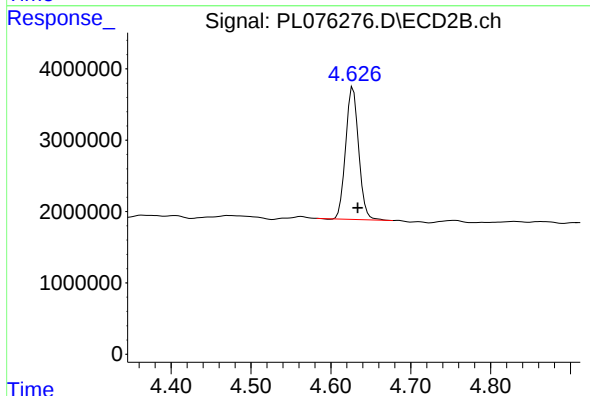
#1 Tetrachloro-m-xylene

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 7845146
Conc: 10.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11A

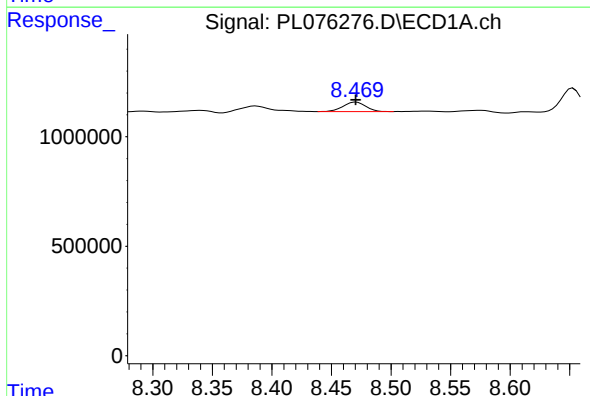
Manual Integrations
APPROVED

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



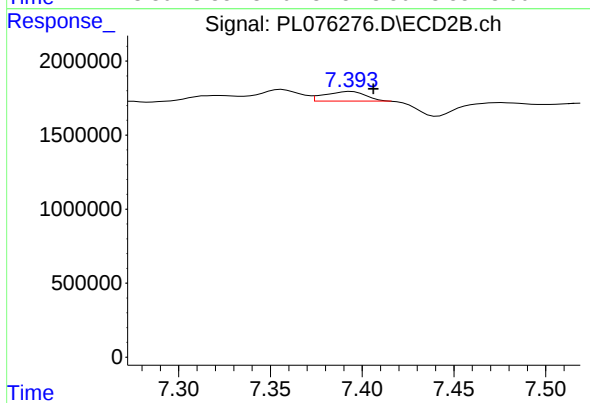
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.006 min
Response: 20980549
Conc: 11.06 ng/ml



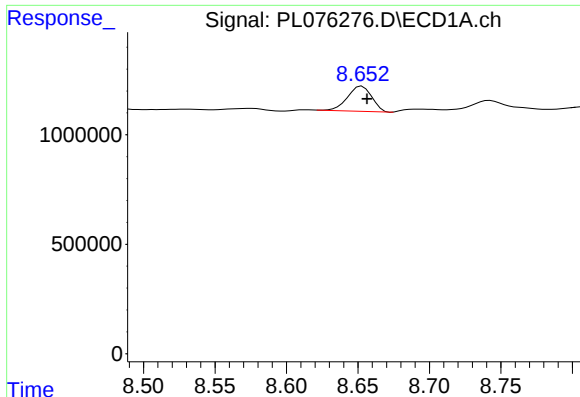
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 575838
Conc: 0.74 ng/ml



#11 alpha-Chlordane

R.T.: 7.393 min
Delta R.T.: -0.013 min
Response: 989938
Conc: 0.52 ng/ml m



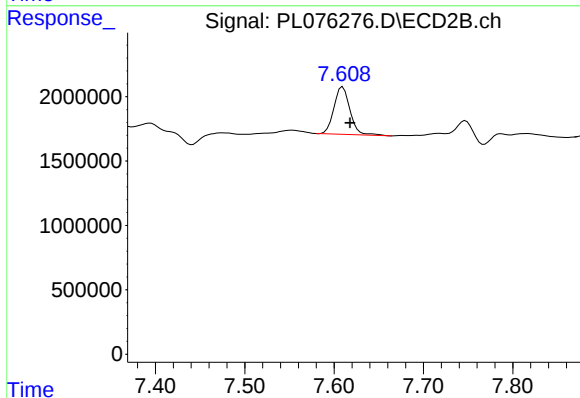
#12 4,4'-DDE

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 1356807
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11A

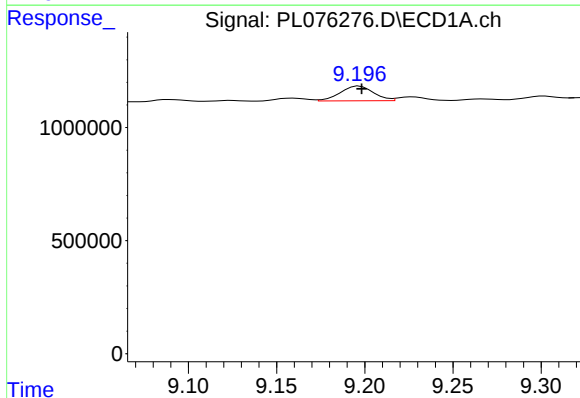
Manual Integrations
APPROVED

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



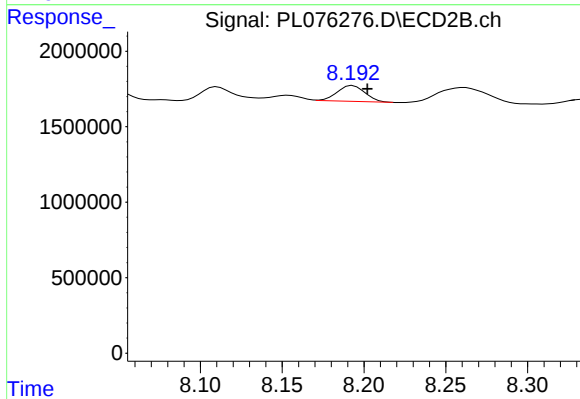
#12 4,4'-DDE

R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 4627227
Conc: 2.73 ng/ml



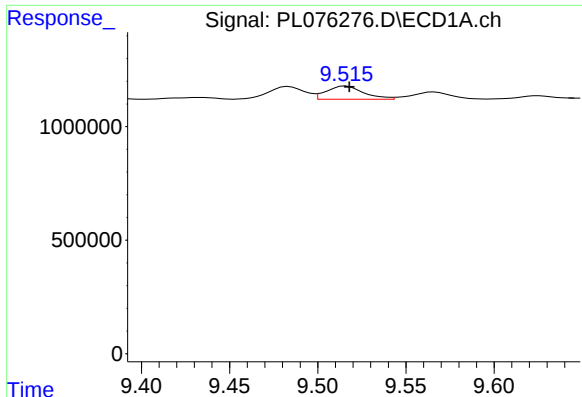
#16 4,4'-DDD

R.T.: 9.197 min
Delta R.T.: -0.001 min
Response: 848271
Conc: 1.50 ng/ml



#16 4,4'-DDD

R.T.: 8.192 min
Delta R.T.: -0.010 min
Response: 1224929
Conc: 0.88 ng/ml m



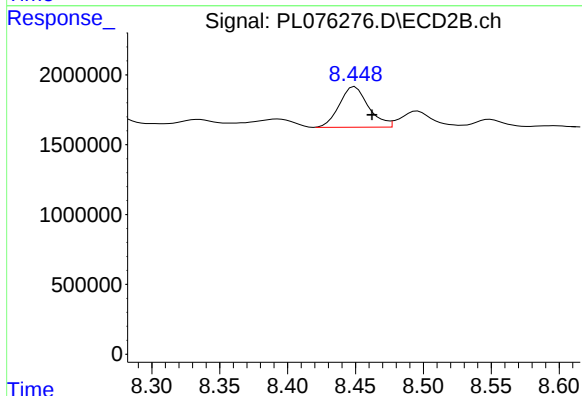
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.002 min
Response: 858448
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11A

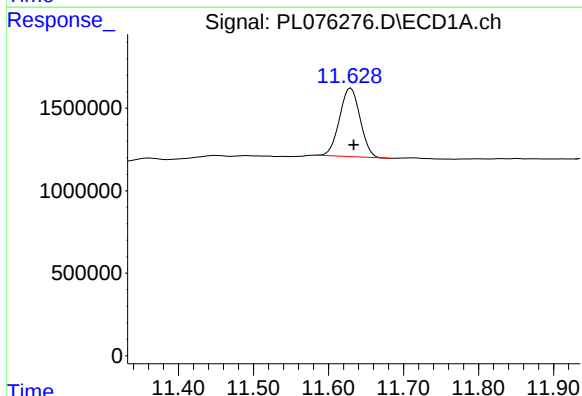
Manual Integrations
APPROVED

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



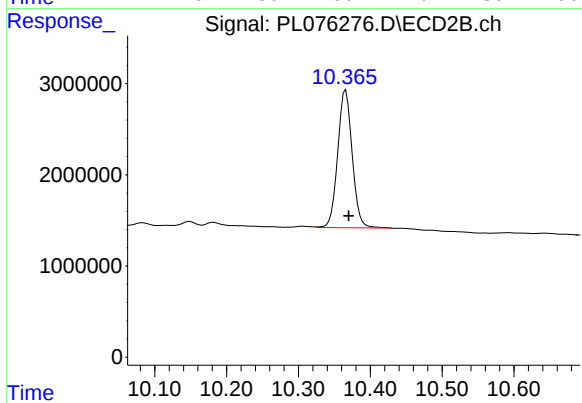
#17 4,4'-DDT

R.T.: 8.450 min
Delta R.T.: -0.013 min
Response: 4326763
Conc: 2.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.630 min
Delta R.T.: -0.004 min
Response: 7924679
Conc: 12.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 21039508
Conc: 13.70 ng/ml