

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
 Data File : PL073754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 11:01
 Operator : AR\AJ
 Sample : N2123-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DISSOLVED-FRACTION-CS-1-MODIFIED-ELUTRIATE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/01/2022
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:43:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.652	5.486	4143672	18561224	12.937	11.309m
28) SA Decachlor...	10.423	11.334	3682570	11948702	7.242	6.682m
Target Compounds						
10) B gamma-Chl...	7.370	8.196	1325310	2671788	3.031	1.308 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
Data File : PL073754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2022 11:01
Operator : AR\AJ
Sample : N2123-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

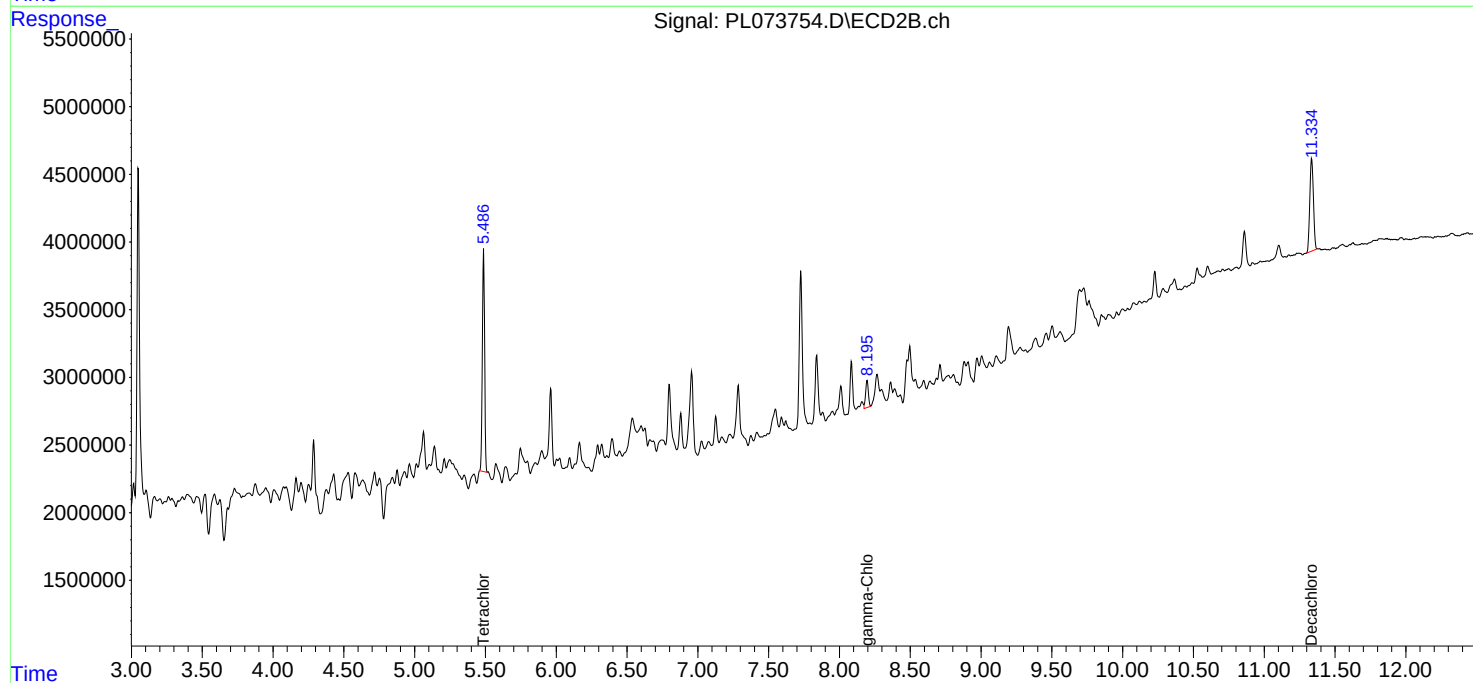
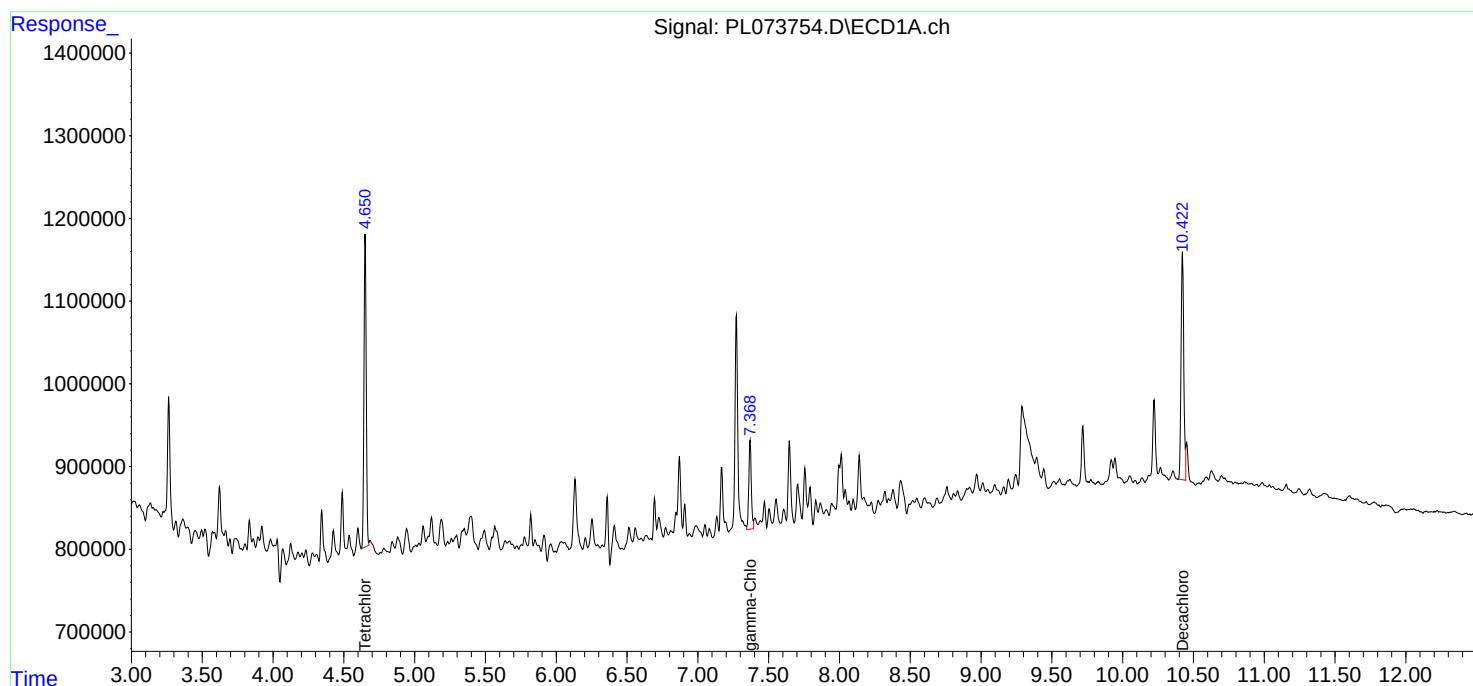
Instrument :
ECD_L
ClientSampleId :
DISSOLVED-FRACTION-CS-1-MODIFIED-ELUTRIATE

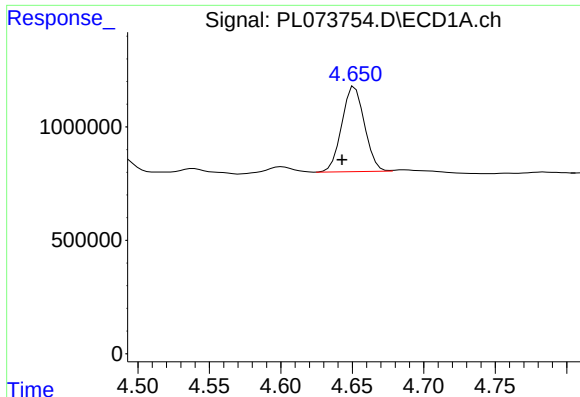
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/01/2022
Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:43:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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





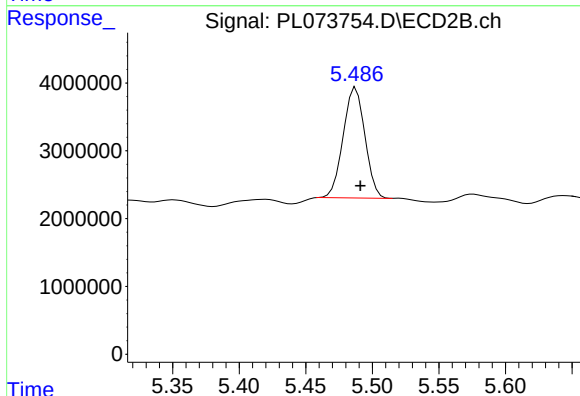
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: 0.009 min
Response: 4143672
Conc: 12.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
DISSOLVED-FRACTION-CS-1-MODIFIED-ELUTRIATE

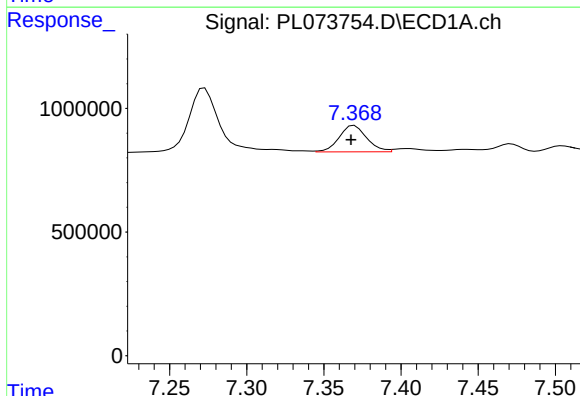
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/01/2022
Supervised By :mohammad ahmed 04/01/2022



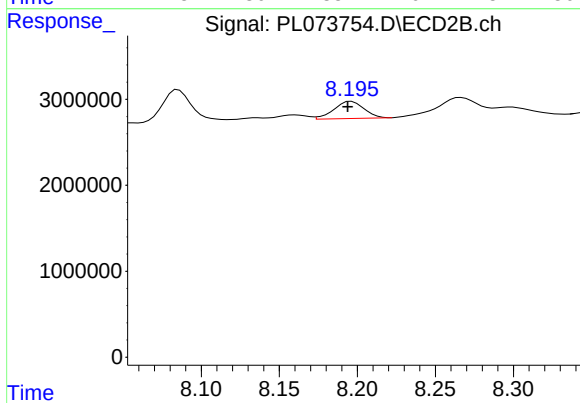
#1 Tetrachloro-m-xylene

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 18561224
Conc: 11.31 ng/ml m



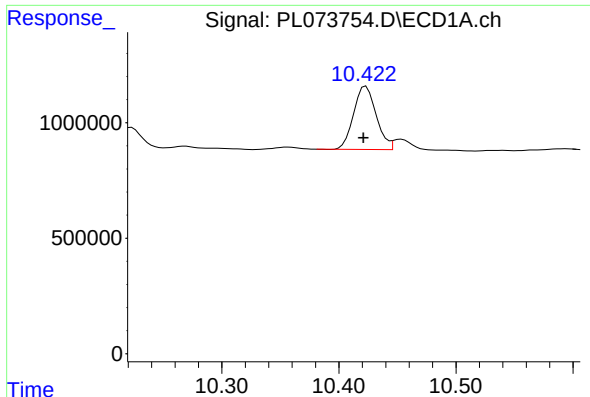
#10 gamma-Chlordane

R.T.: 7.370 min
Delta R.T.: 0.002 min
Response: 1325310
Conc: 3.03 ng/ml



#10 gamma-Chlordane

R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 2671788
Conc: 1.31 ng/ml



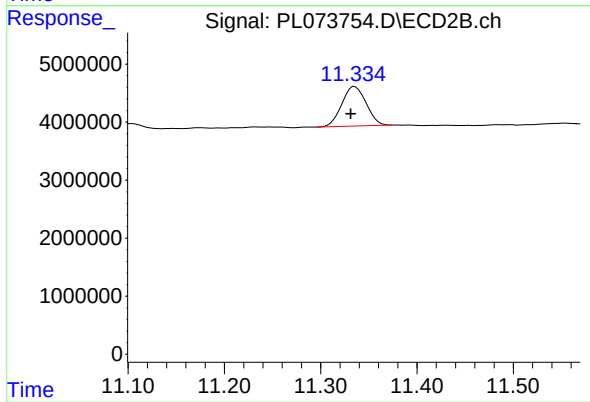
#28 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: 0.002 min
Response: 3682570
Conc: 7.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
DISSOLVED-FRACTION-CS-1-MODIFIED-ELUTRIATE

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/01/2022
Supervised By :mohammad ahmed 04/01/2022



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.003 min
Response: 11948702
Conc: 6.68 ng/ml m