

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010424\
 Data File : PL087633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 15:19
 Operator : AR\AJ
 Sample : P1015-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MR-301P-0-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/05/2024
 Supervised By :Ankita Jodhani 01/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:30:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.420	2.675	29256558	11879835	9.773	9.807
28) SA Decachlor...	8.980	7.863	21705534	9075413	7.621	7.164
Target Compounds						
11) B alpha-Chl...	5.920	4.955	4388657	420163	1.142m	0.253m#
13) MA Dieldrin	6.245	5.283	1368989	586988	0.368m	0.369m
17) MA 4,4'-DDT	6.933	5.962	1135493	1340485	0.397	1.077 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010424\
Data File : PL087633.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2024 15:19
Operator : AR\AJ
Sample : P1015-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

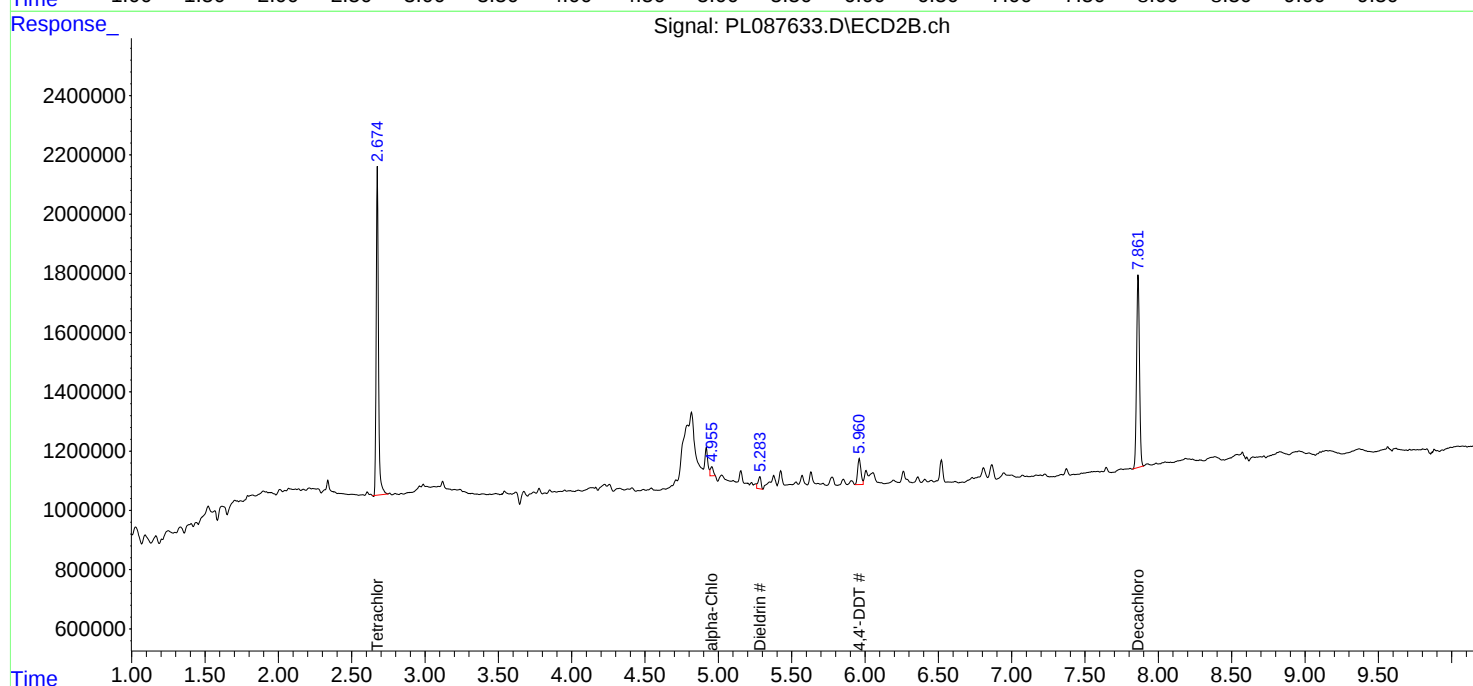
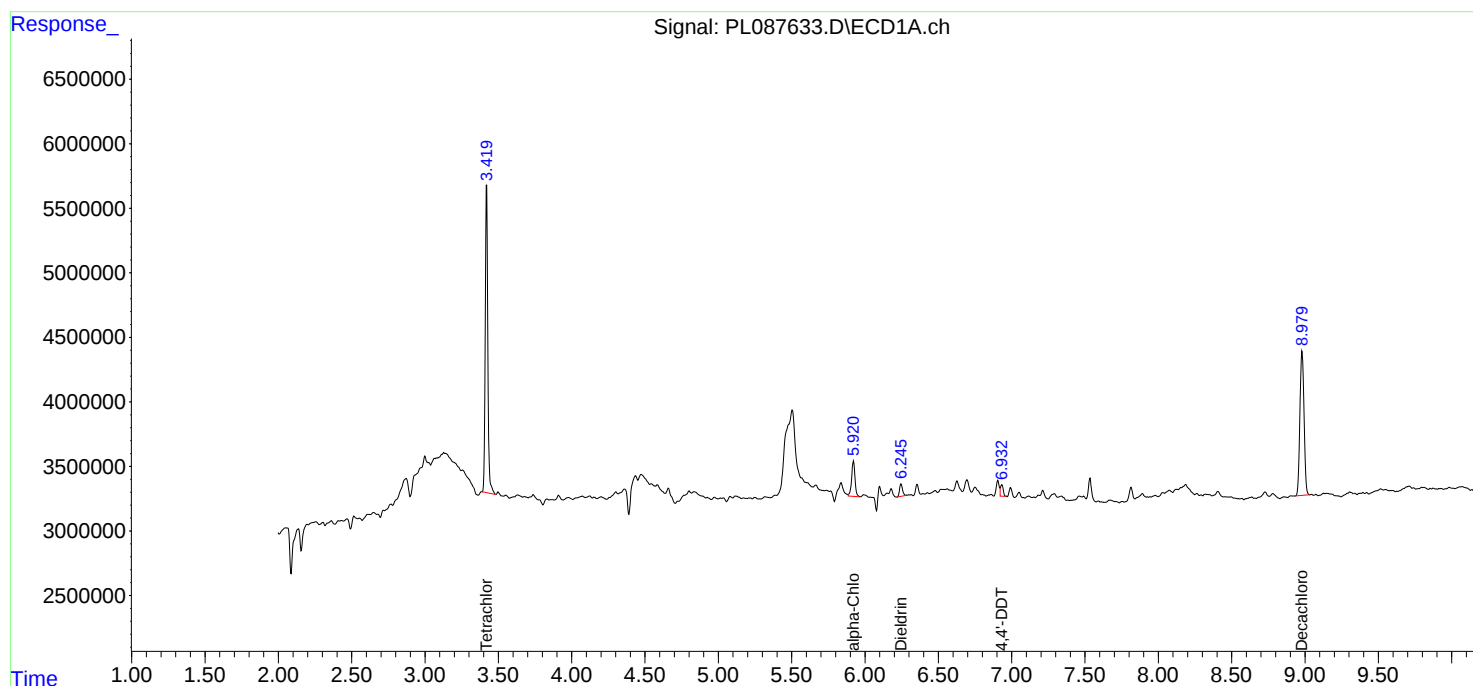
Instrument :
ECD_L
ClientSampleId :
MR-301P-0-2

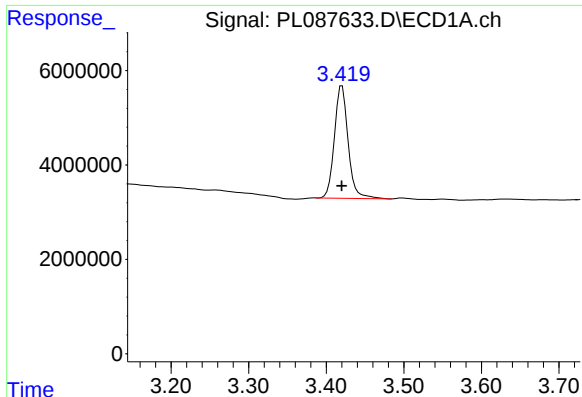
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/05/2024
Supervised By : Ankita Jodhani 01/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 23:30:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
Quant Title : GC Extractables
QLast Update : Fri Dec 29 03:17:47 2023
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





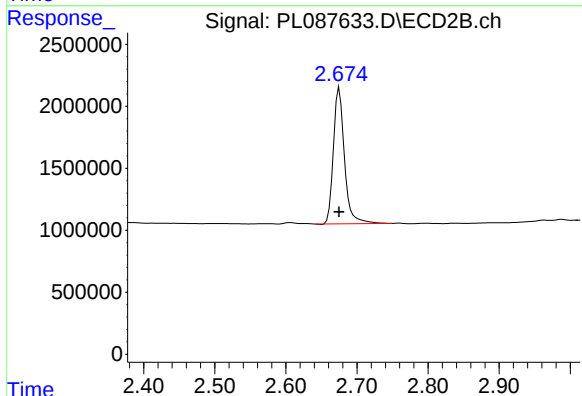
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 29256558
Conc: 9.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
MR-301P-0-2

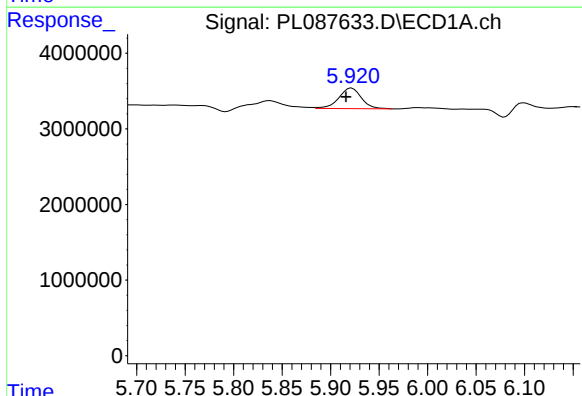
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/05/2024
Supervised By :Ankita Jodhani 01/05/2024



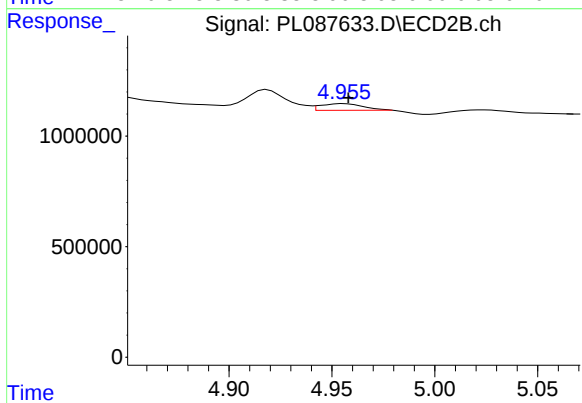
#1 Tetrachloro-m-xylene

R.T.: 2.675 min
Delta R.T.: 0.000 min
Response: 11879835
Conc: 9.81 ng/ml



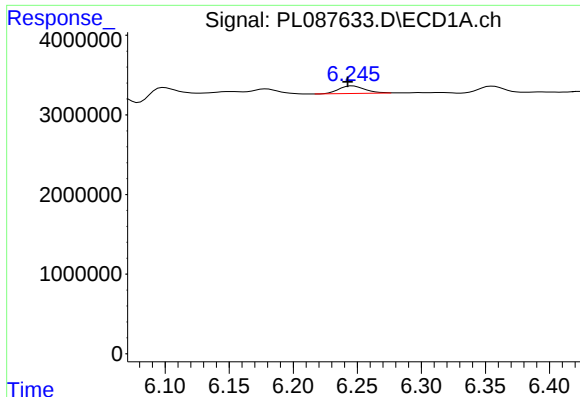
#11 alpha-Chlordane

R.T.: 5.920 min
Delta R.T.: 0.004 min
Response: 4388657
Conc: 1.14 ng/ml m



#11 alpha-Chlordane

R.T.: 4.955 min
Delta R.T.: -0.003 min
Response: 420163
Conc: 0.25 ng/ml m



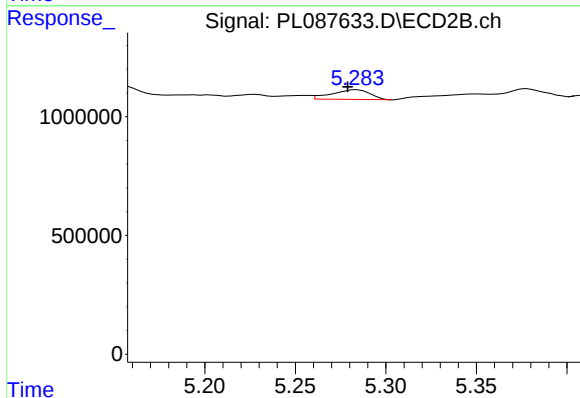
#13 Dieldrin

R.T.: 6.245 min
Delta R.T.: 0.002 min
Response: 1368989
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
MR-301P-0-2

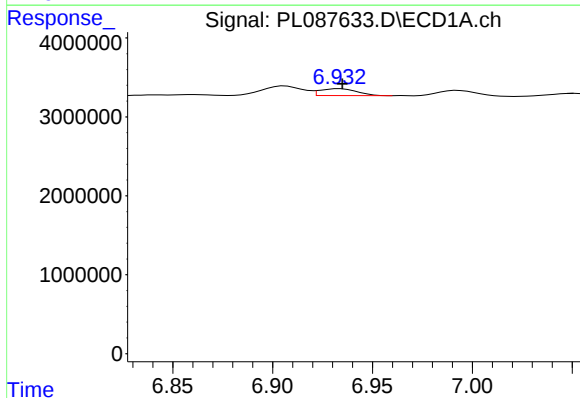
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/05/2024
Supervised By :Ankita Jodhani 01/05/2024



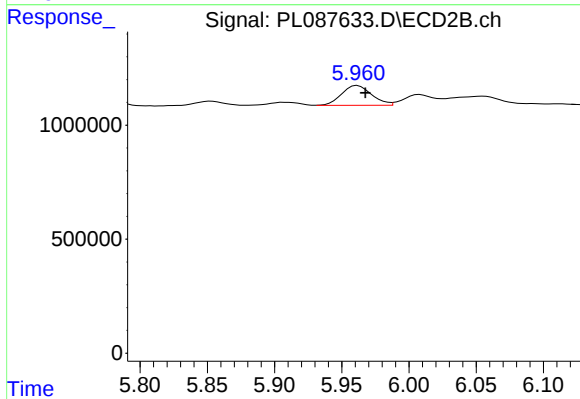
#13 Dieldrin

R.T.: 5.283 min
Delta R.T.: 0.004 min
Response: 586988
Conc: 0.37 ng/ml m



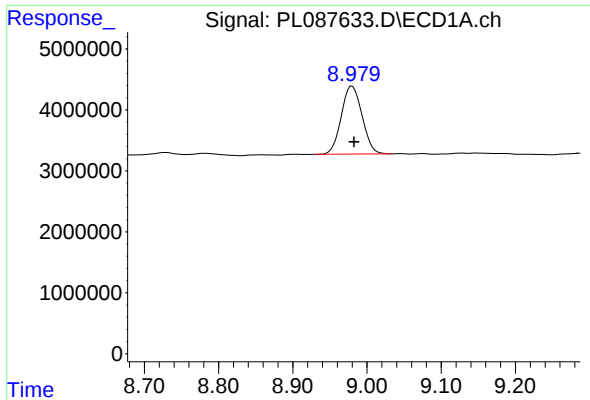
#17 4,4'-DDT

R.T.: 6.933 min
Delta R.T.: -0.001 min
Response: 1135493
Conc: 0.40 ng/ml



#17 4,4'-DDT

R.T.: 5.962 min
Delta R.T.: -0.006 min
Response: 1340485
Conc: 1.08 ng/ml



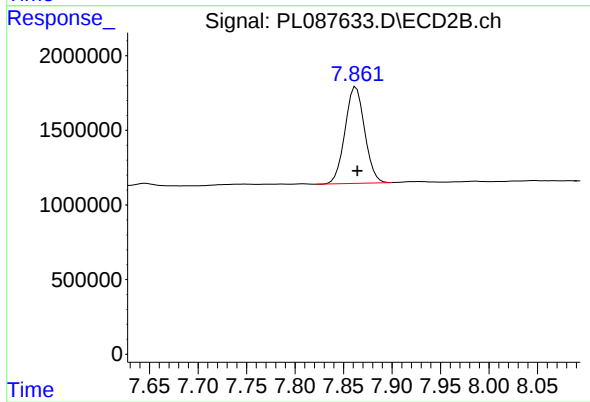
#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.003 min
Response: 21705534
Conc: 7.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
MR-301P-0-2

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/05/2024
Supervised By :Ankita Jodhani 01/05/2024



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 9075413
Conc: 7.16 ng/ml