

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
 Data File : PL071878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 18:04
 Operator : AR\AJ
 Sample : N1065-26
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AMI-7

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/10/2022
 Supervised By : Ankita Jodhani 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 23:41:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	4.558	5.494	10220944	28126539	22.126	22.892
28) SA Decachlor...	10.321	11.389	11407828	20780308	15.778	17.536
Target Compounds						
8) B Heptachlo...	6.996	7.954	1194175	3135103	1.958	2.244m
10) B gamma-Chl...	7.271	8.225	2183600	9275920	3.522m	6.784m#
11) B alpha-Chl...	7.340	8.306	4434690	14854086	7.162m	11.161m#
17) MA 4,4'-DDT	8.401	9.352	656444	554931	1.375m	0.588m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
Data File : PL071878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2022 18:04
Operator : AR\AJ
Sample : N1065-26
Misc :
ALS Vial : 19 Sample Multiplier: 1

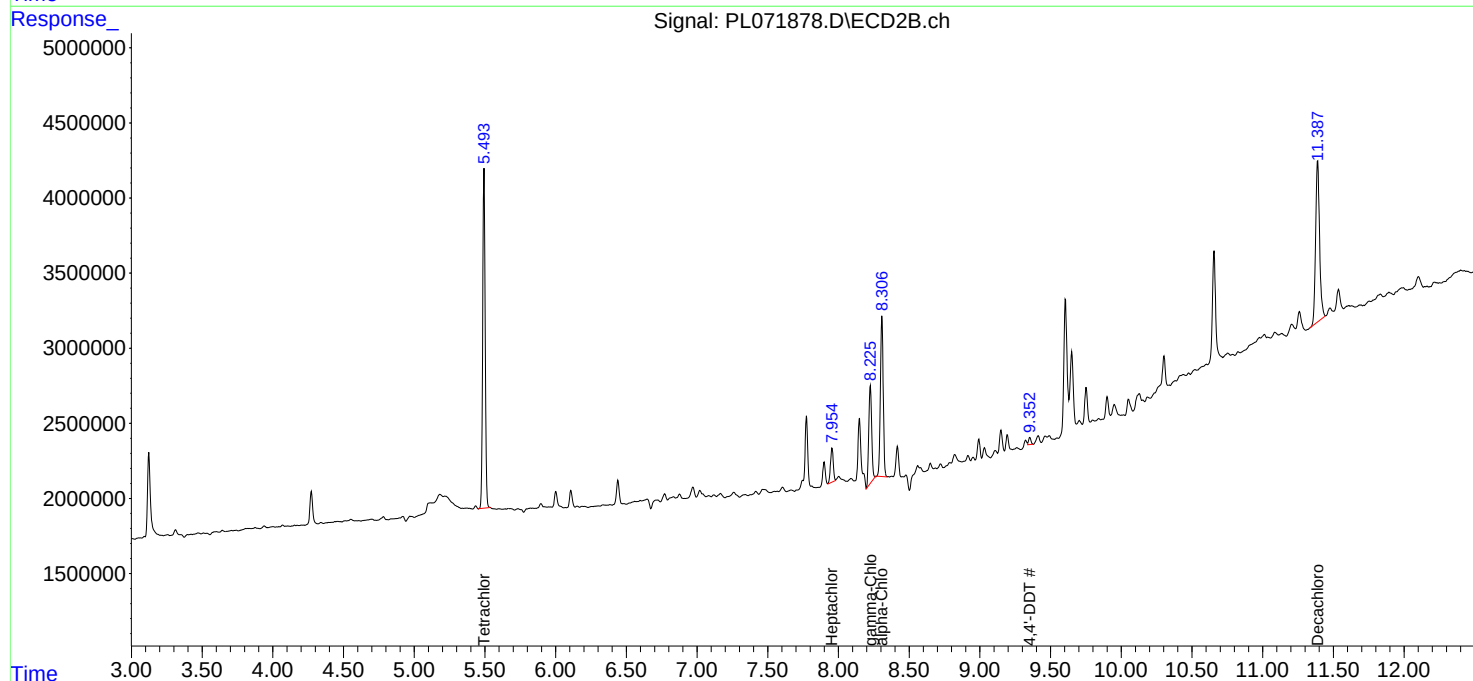
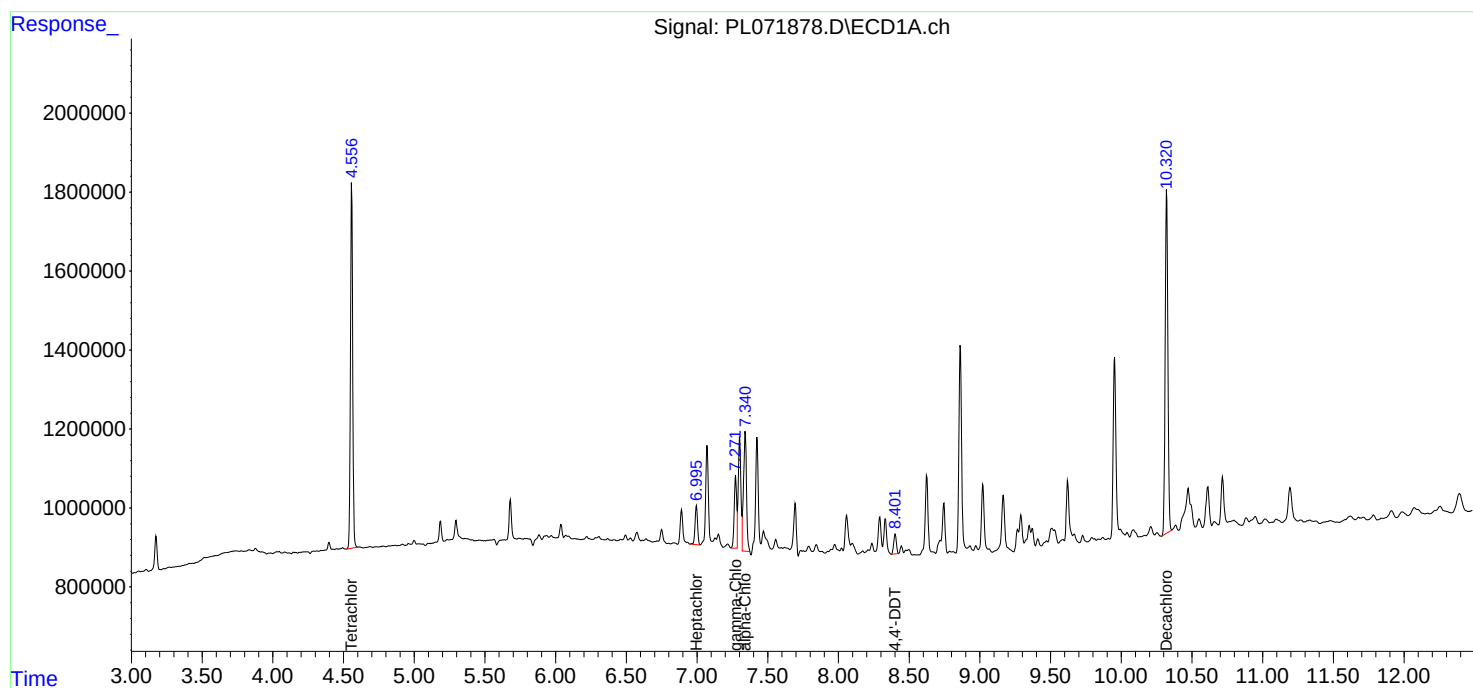
Instrument :
ECD_L
ClientSampleId :
AMI-7

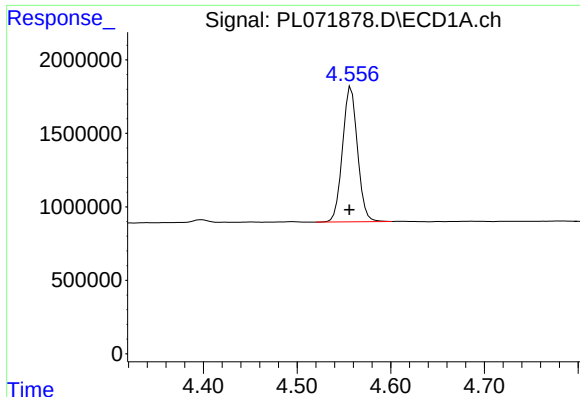
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/10/2022
Supervised By : Ankita Jodhani 01/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 23:41:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Thu Jan 06 10:33:37 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





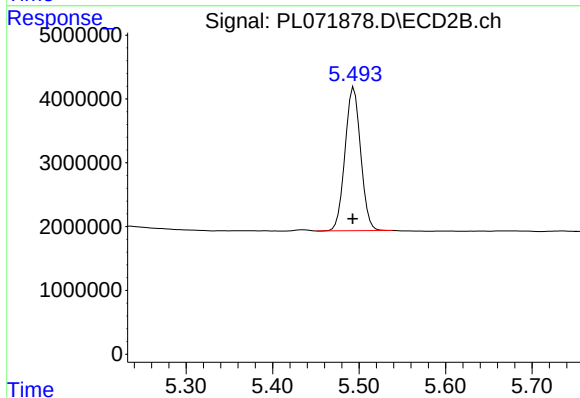
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 10220944
Conc: 22.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
AMI-7

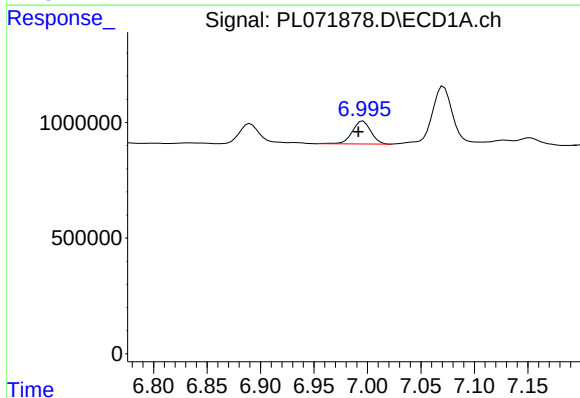
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/10/2022
Supervised By :Ankita Jodhani 01/10/2022



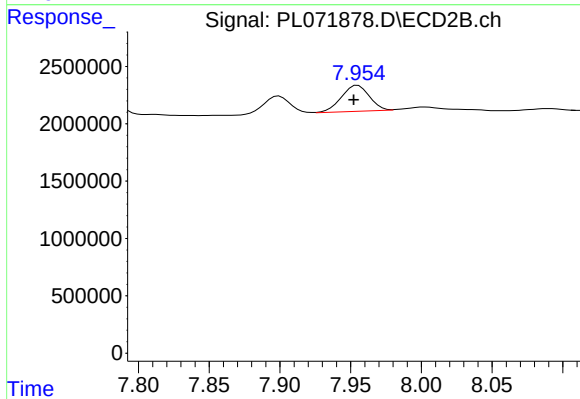
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.001 min
Response: 28126539
Conc: 22.89 ng/ml



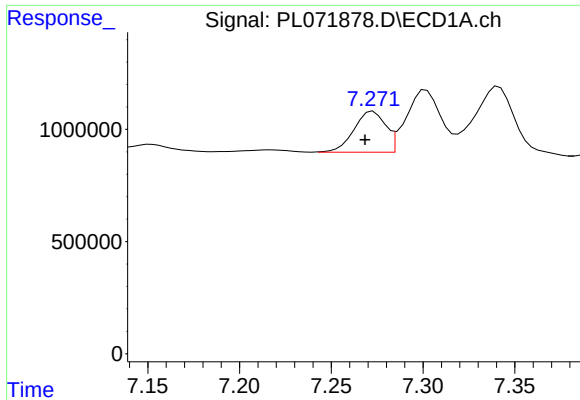
#8 Heptachlor epoxide

R.T.: 6.996 min
Delta R.T.: 0.004 min
Response: 1194175
Conc: 1.96 ng/ml



#8 Heptachlor epoxide

R.T.: 7.954 min
Delta R.T.: 0.002 min
Response: 3135103
Conc: 2.24 ng/ml m



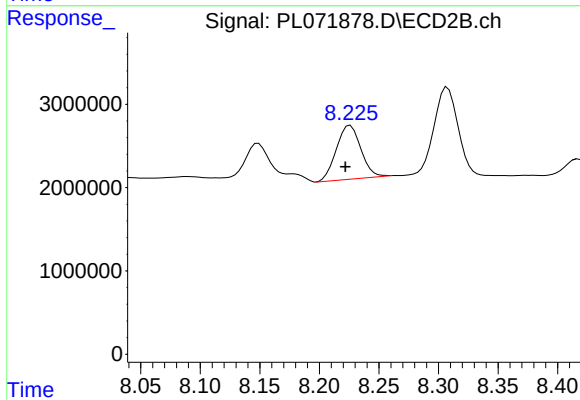
#10 gamma-Chlordane

R.T.: 7.271 min
Delta R.T.: 0.003 min
Response: 2183600
Conc: 3.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
AMI-7

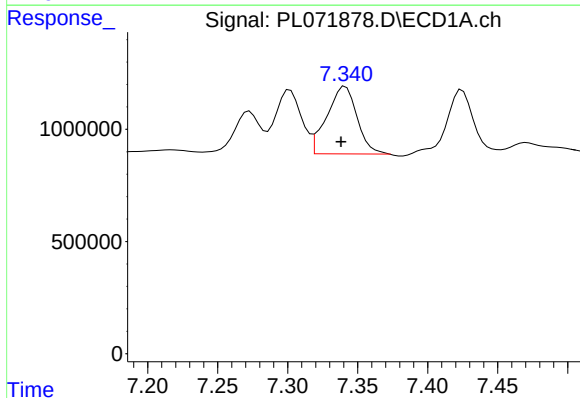
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/10/2022
Supervised By :Ankita Jodhani 01/10/2022



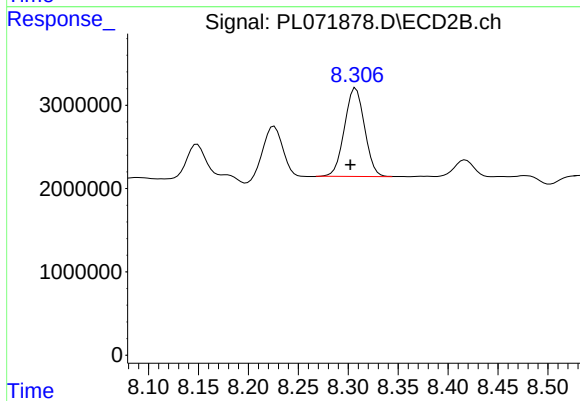
#10 gamma-Chlordane

R.T.: 8.225 min
Delta R.T.: 0.003 min
Response: 9275920
Conc: 6.78 ng/ml m



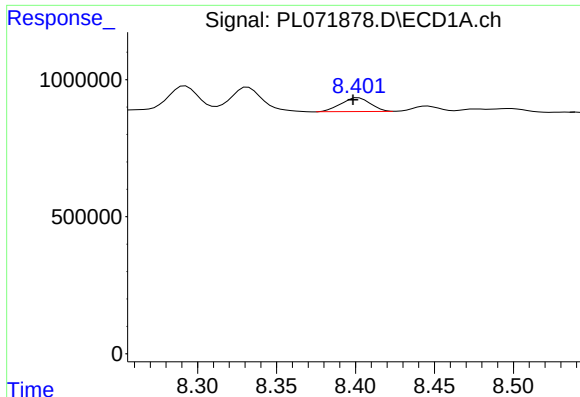
#11 alpha-Chlordane

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 4434690
Conc: 7.16 ng/ml m



#11 alpha-Chlordane

R.T.: 8.306 min
Delta R.T.: 0.004 min
Response: 14854086
Conc: 11.16 ng/ml m



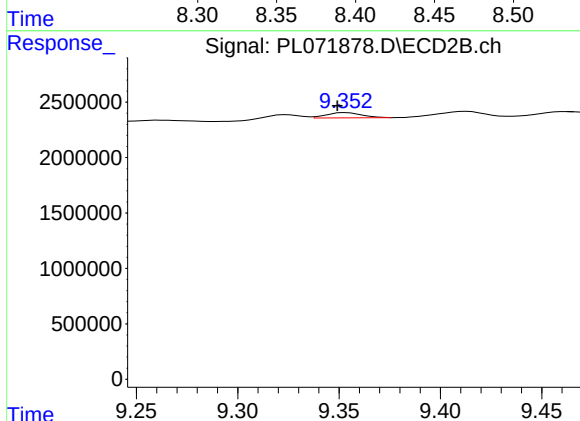
#17 4,4'-DDT

R.T.: 8.401 min
Delta R.T.: 0.002 min
Response: 656444
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
AMI-7

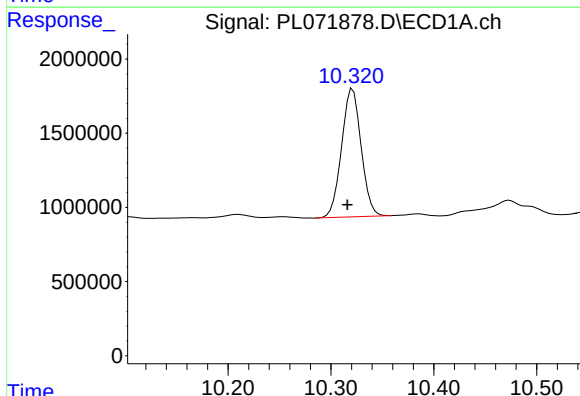
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/10/2022
Supervised By :Ankita Jodhani 01/10/2022



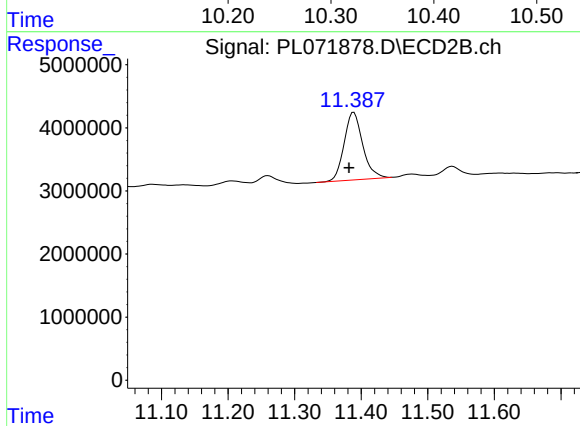
#17 4,4'-DDT

R.T.: 9.352 min
Delta R.T.: 0.003 min
Response: 554931
Conc: 0.59 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.005 min
Response: 11407828
Conc: 15.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: 0.007 min
Response: 20780308
Conc: 17.54 ng/ml