

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 15:39
 Operator : AR\AJ
 Sample : P4149-14DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-7DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/27/2024
 Supervised By : Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 15:52:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 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...	3.541	2.779	17609824	26679204	7.916m	10.637 #
28) SA Decachlor...	9.059	7.922	15083876	21351601	9.207	8.534
Target Compounds						
13) MA Dieldrin	6.346	5.370	97537083	229.7E6	39.993m	78.354m#
14) MA Endrin	6.578	5.651	101.6E6	174.2E6	49.282	66.427m#
15) B Endosulfa...	6.793	5.927	29439236	100.9E6	13.383m	40.338m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
Data File : PL092076.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2024 15:39
Operator : AR\AJ
Sample : P4149-14DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

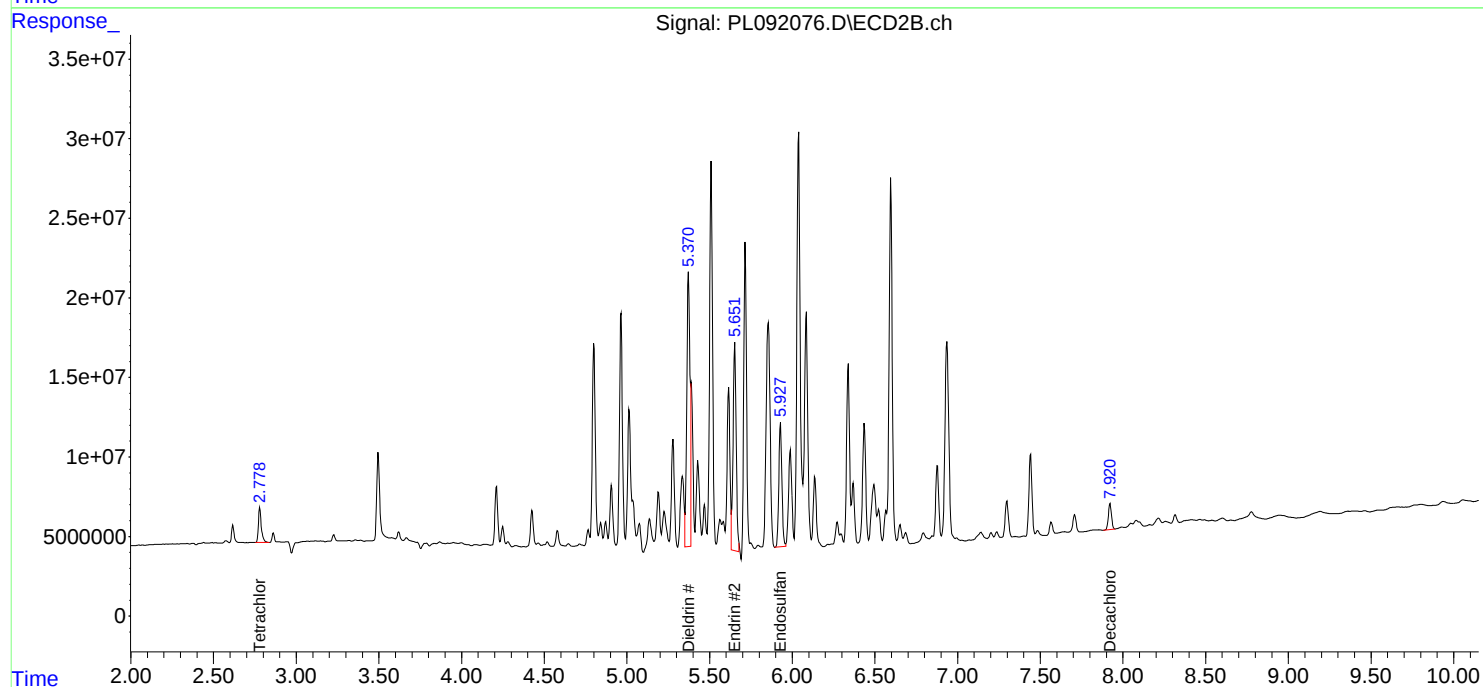
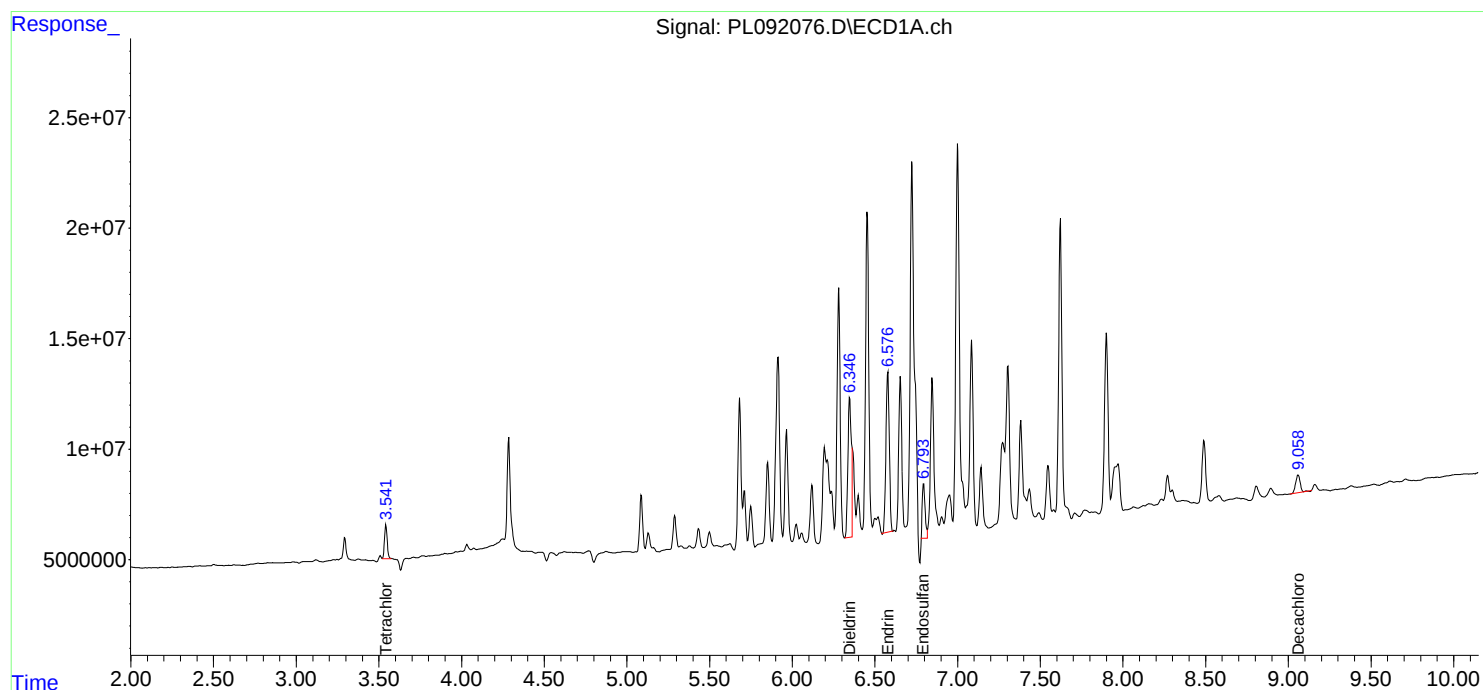
Instrument :
ECD_L
ClientSampleId :
COMP-7DL

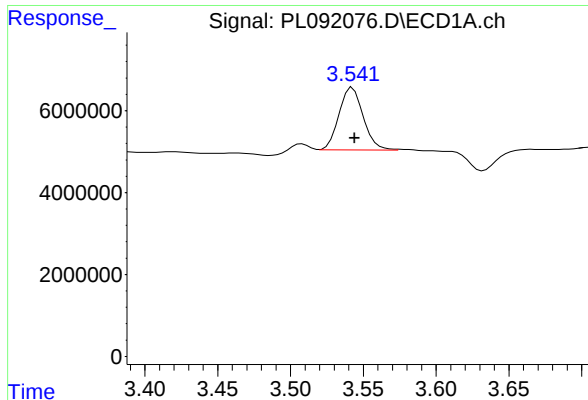
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 09/27/2024
Supervised By : Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 15:52:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 2024
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





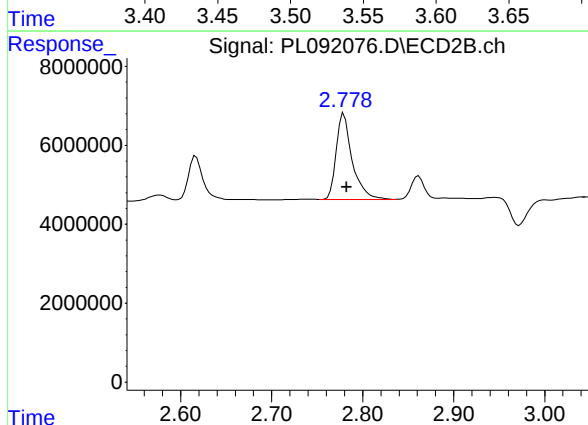
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 17609824
Conc: 7.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-7DL

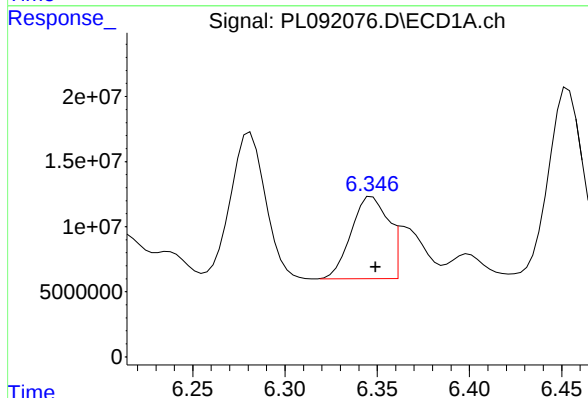
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/27/2024
Supervised By :Ankita Jodhani 09/27/2024



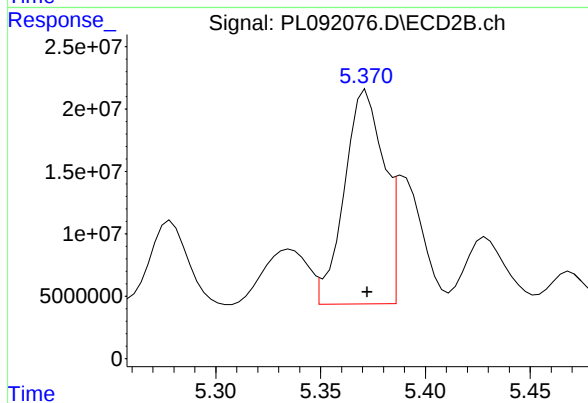
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.003 min
Response: 26679204
Conc: 10.64 ng/ml



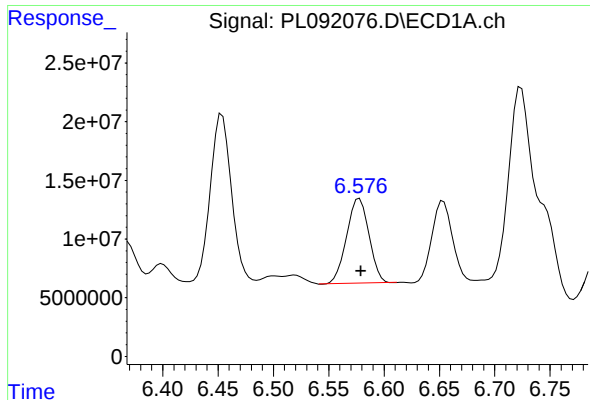
#13 Dieldrin

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 97537083
Conc: 39.99 ng/ml m



#13 Dieldrin

R.T.: 5.370 min
Delta R.T.: -0.002 min
Response: 229720849
Conc: 78.35 ng/ml m



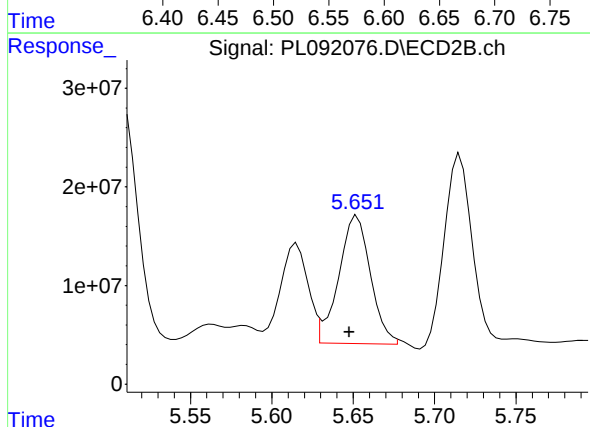
#14 Endrin

R.T.: 6.578 min
Delta R.T.: -0.001 min
Response: 101555734
Conc: 49.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-7DL

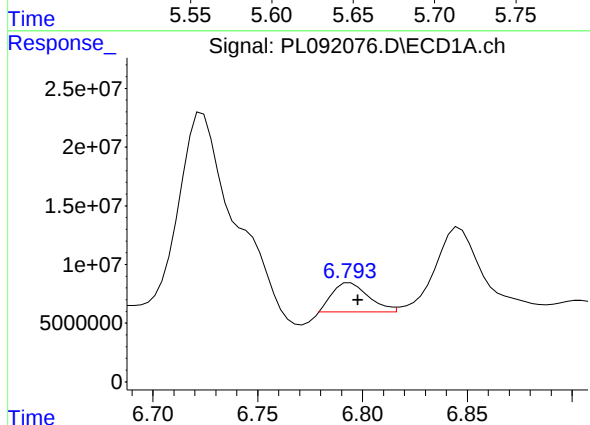
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/27/2024
Supervised By :Ankita Jodhani 09/27/2024



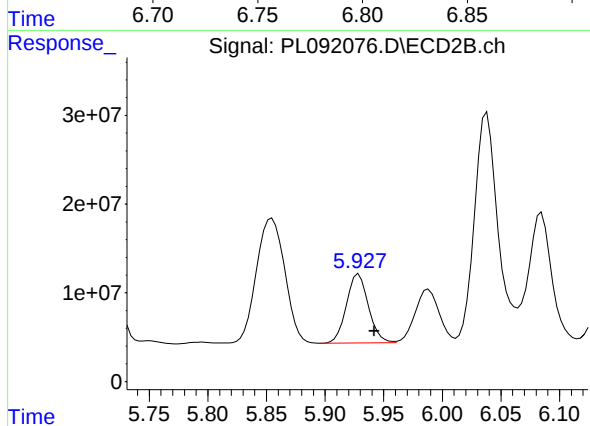
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.004 min
Response: 174182309
Conc: 66.43 ng/ml



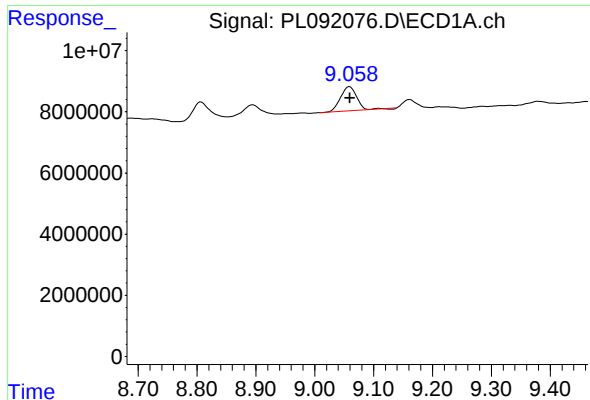
#15 Endosulfan II

R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 29439236
Conc: 13.38 ng/ml



#15 Endosulfan II

R.T.: 5.927 min
Delta R.T.: -0.015 min
Response: 100941721
Conc: 40.34 ng/ml



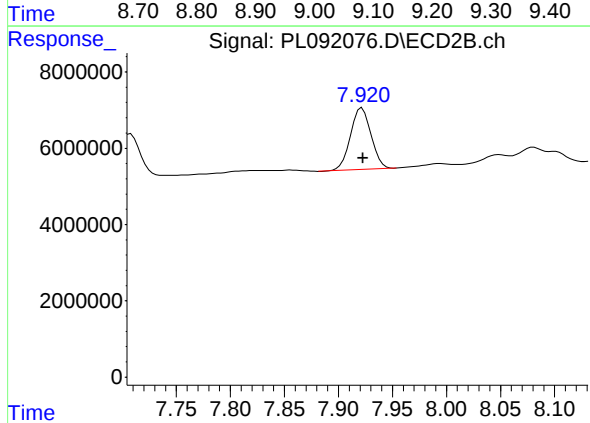
#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.001 min
Response: 15083876
Conc: 9.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-7DL

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/27/2024
Supervised By :Ankita Jodhani 09/27/2024



#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 21351601
Conc: 8.53 ng/ml