

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 16:13
 Operator : AR\AJ
 Sample : P3905-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/12/2024
 Supervised By : Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:53:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.545	2.784	22905308	28367081	14.696	15.167
28) SA Decachlor...	9.061	7.926	17525666	22769916	14.421m	12.331
Target Compounds						
11) B alpha-Chl...	6.025	5.052	1545976	961743	0.959m	0.465m#
16) A 4,4'-DDD	6.718	5.798	2563185	1676160	2.022m	1.000 #
17) MA 4,4'-DDT	7.027	6.044	3045607	8705231	2.322m	5.418m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
Data File : PL091667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 16:13
Operator : AR\AJ
Sample : P3905-01
Misc :
ALS Vial : 52 Sample Multiplier: 1

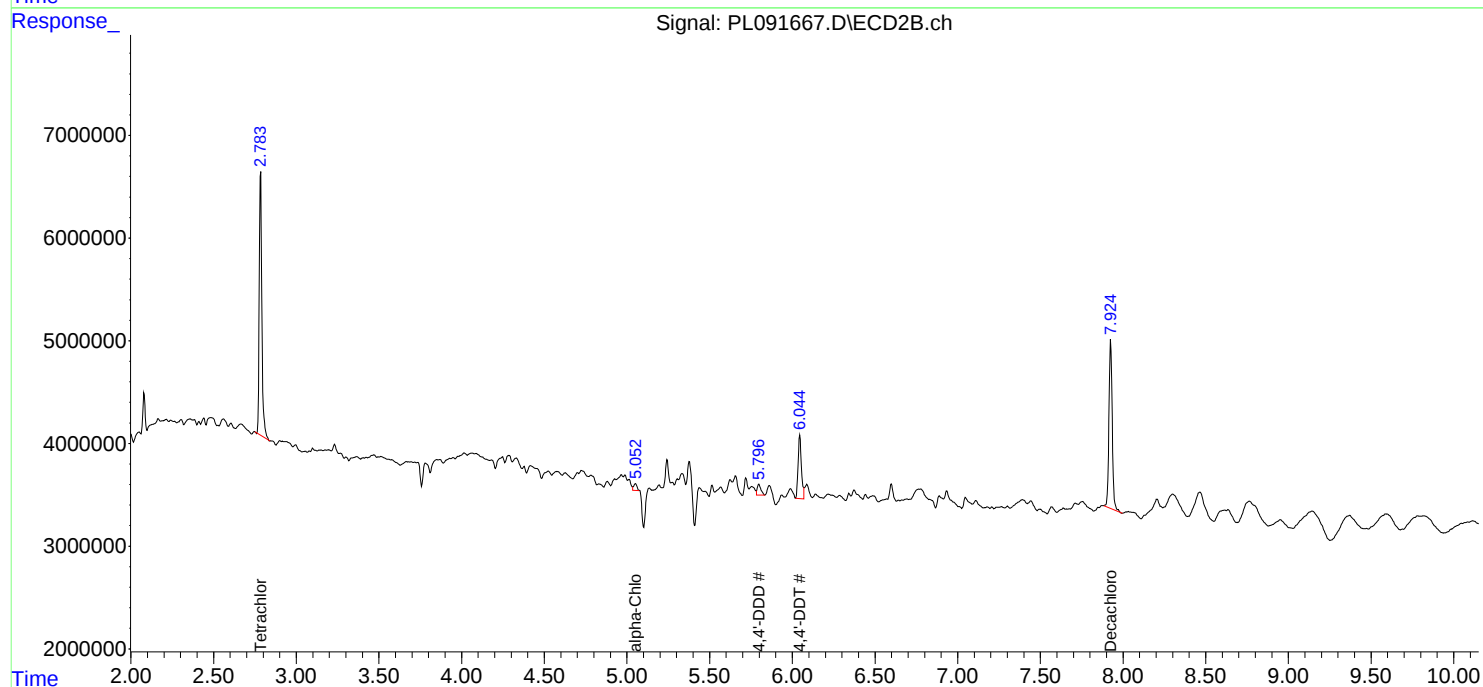
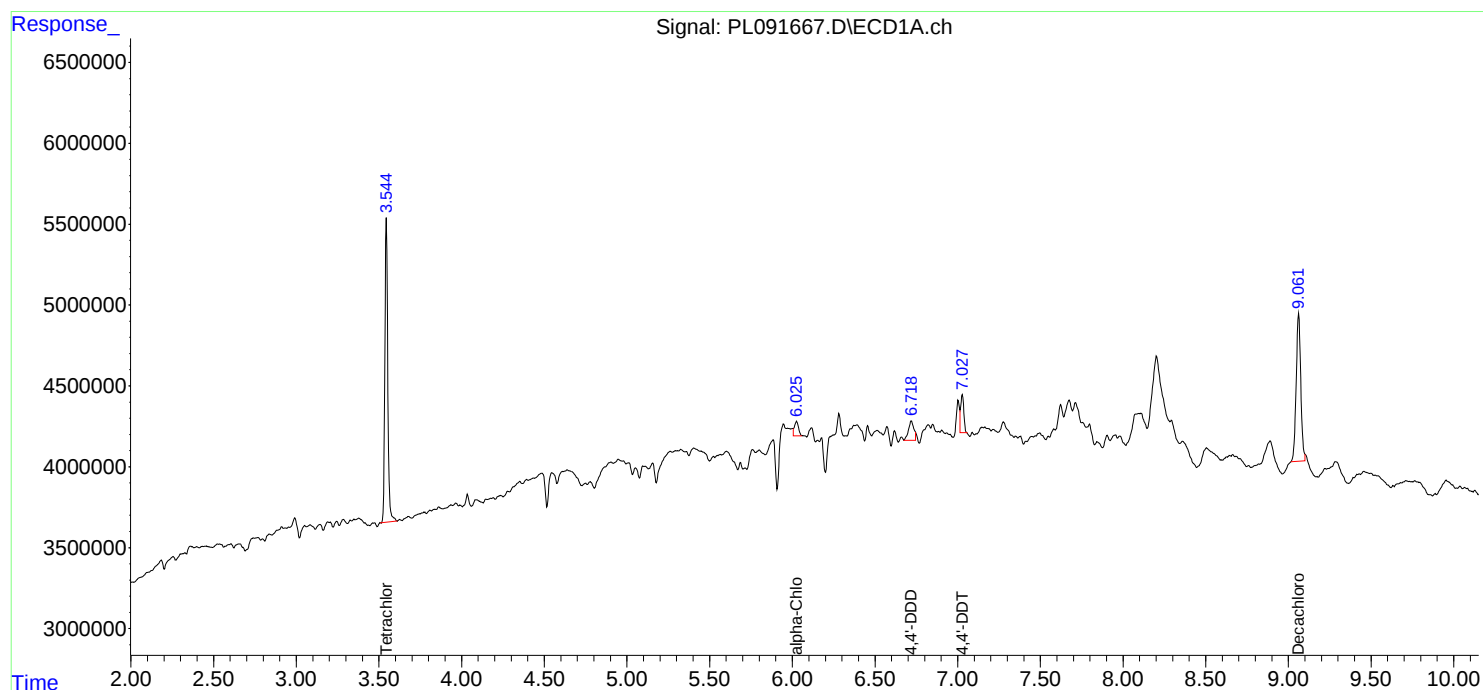
Instrument :
ECD_L
ClientSampleId :
TP-3A

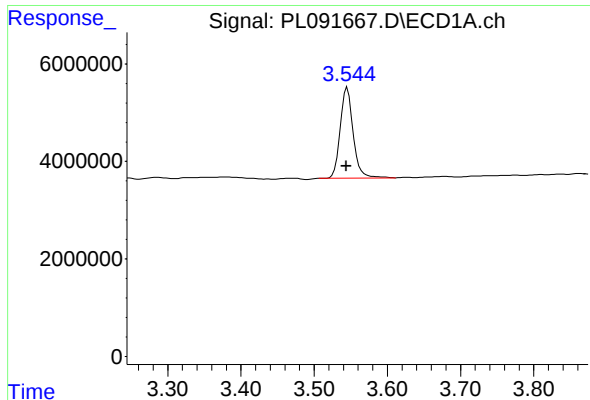
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 09/12/2024
Supervised By : Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 03:53:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 19:26:36 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





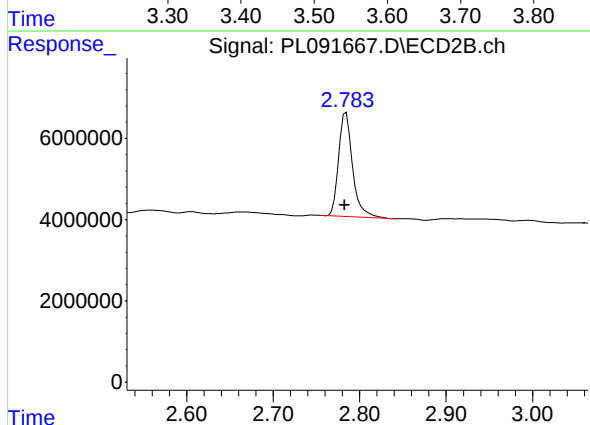
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.001 min
Response: 22905308
Conc: 14.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3A

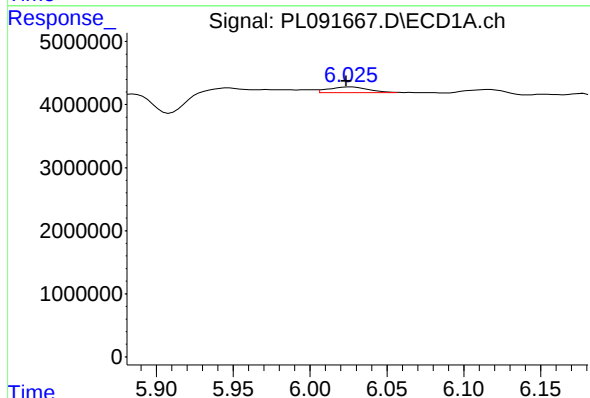
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024



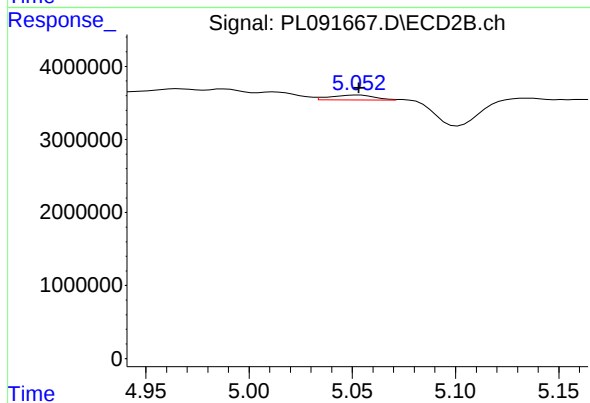
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.002 min
Response: 28367081
Conc: 15.17 ng/ml



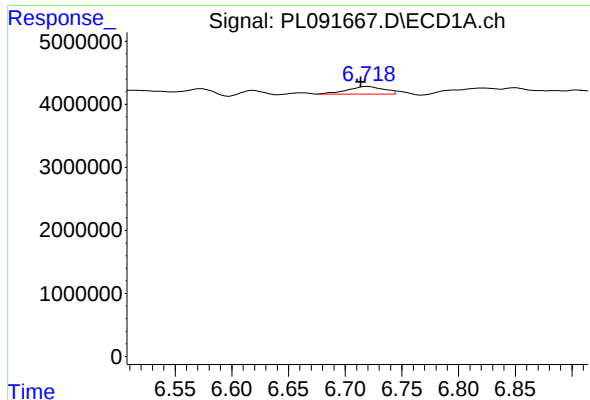
#11 alpha-Chlordane

R.T.: 6.025 min
Delta R.T.: 0.001 min
Response: 1545976
Conc: 0.96 ng/ml m



#11 alpha-Chlordane

R.T.: 5.052 min
Delta R.T.: -0.001 min
Response: 961743
Conc: 0.46 ng/ml m



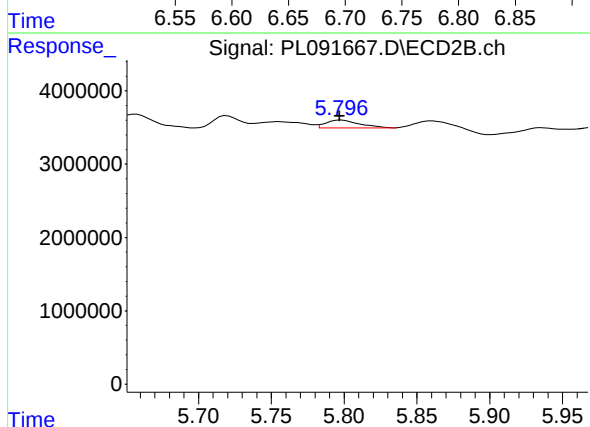
#16 4,4'-DDD

R.T.: 6.718 min
Delta R.T.: 0.005 min
Response: 2563185
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3A

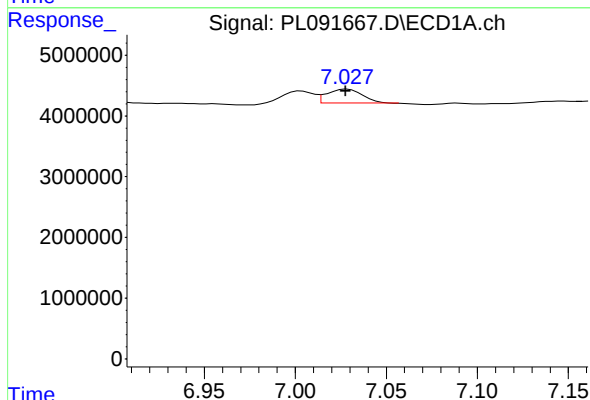
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024



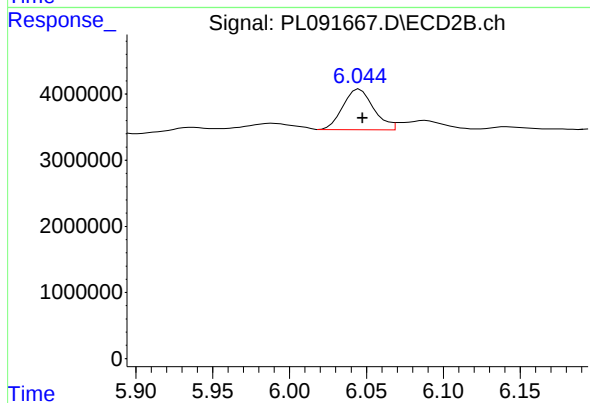
#16 4,4'-DDD

R.T.: 5.798 min
Delta R.T.: 0.002 min
Response: 1676160
Conc: 1.00 ng/ml



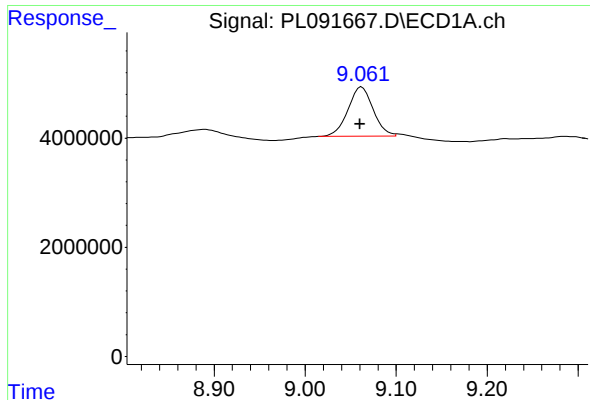
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 3045607
Conc: 2.32 ng/ml m



#17 4,4'-DDT

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 8705231
Conc: 5.42 ng/ml m



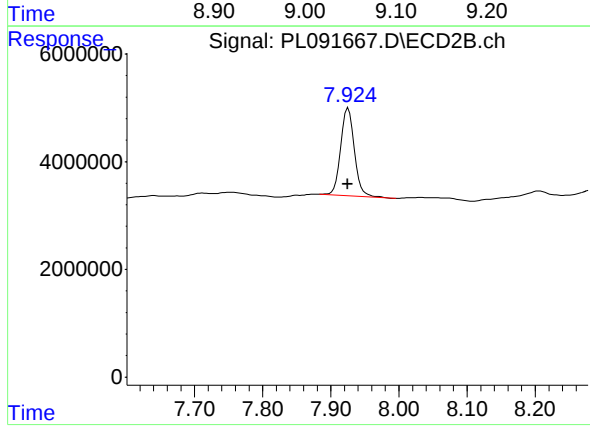
#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 17525666
Conc: 14.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3A

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024



#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.001 min
Response: 22769916
Conc: 12.33 ng/ml