

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041724\
 Data File : PL089071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 13:24
 Operator : AR\AJ
 Sample : P2150-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ARCOLA-SP-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:58:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.550	2.797	46531646	28850458	21.894	21.645
2)	SA Decachlor...	9.065	7.950	24349288	24108201	19.116	18.003
Target Compounds							
17)	MA 4,4'-DDT	7.028	6.067	1814074	1383013	0.996m	1.055

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041724\
Data File : PL089071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2024 13:24
Operator : AR\AJ
Sample : P2150-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

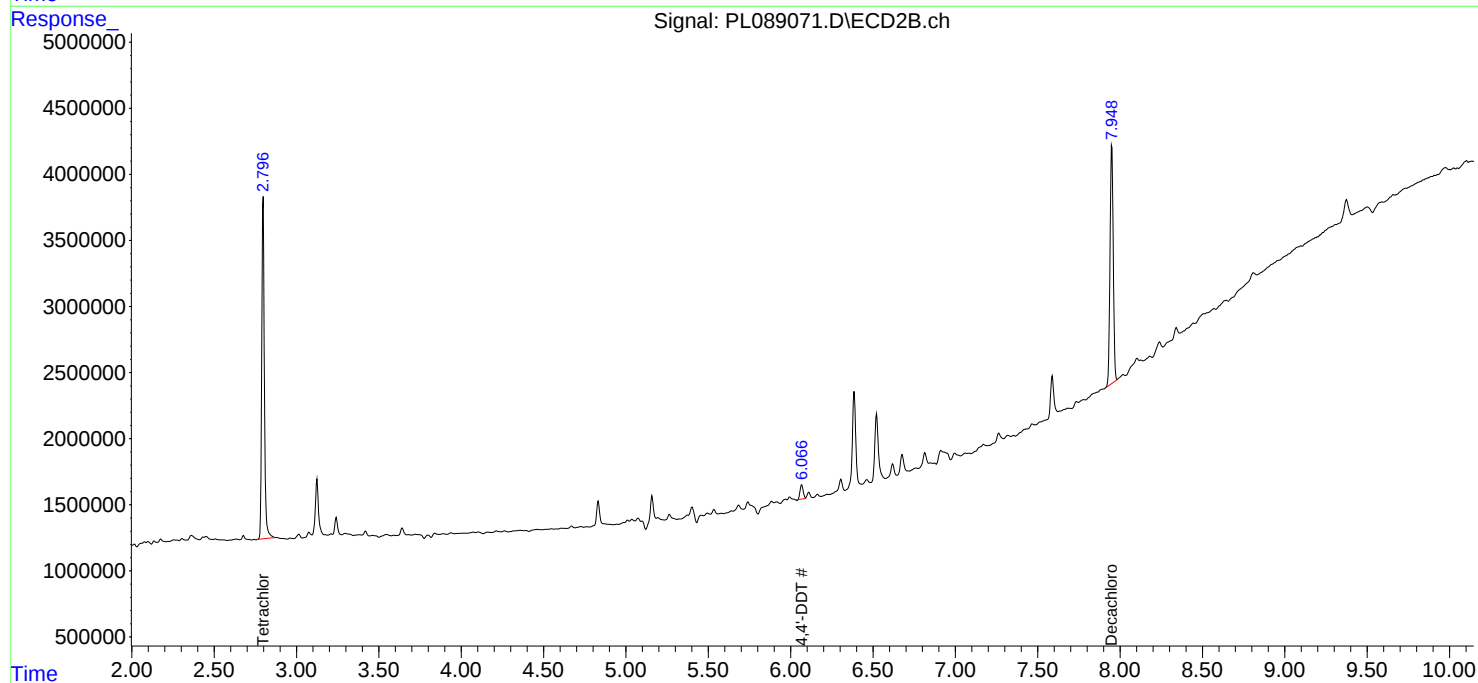
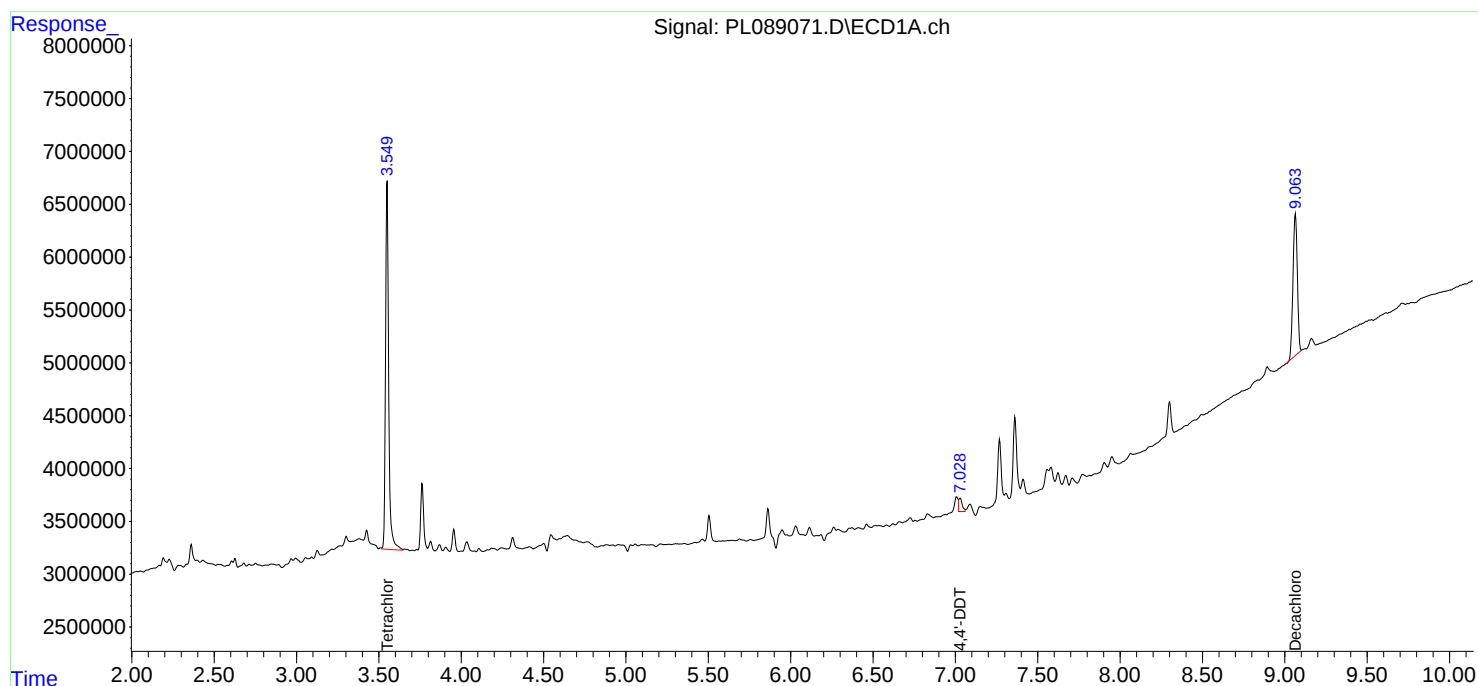
Instrument :
ECD_L
ClientSampleId :
ARCOLA-SP-1

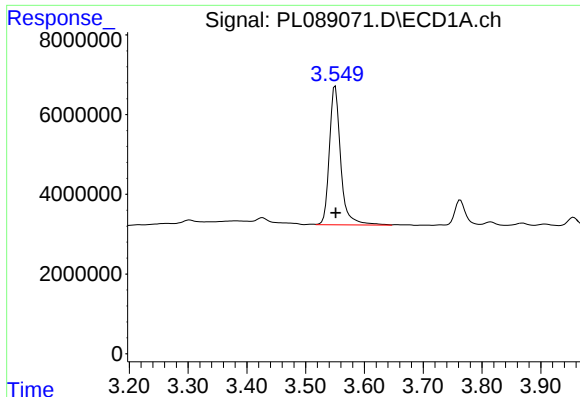
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/18/2024
Supervised By : Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 01:58:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
Quant Title : GC Extractables
QLast Update : Mon Apr 15 18:43:22 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





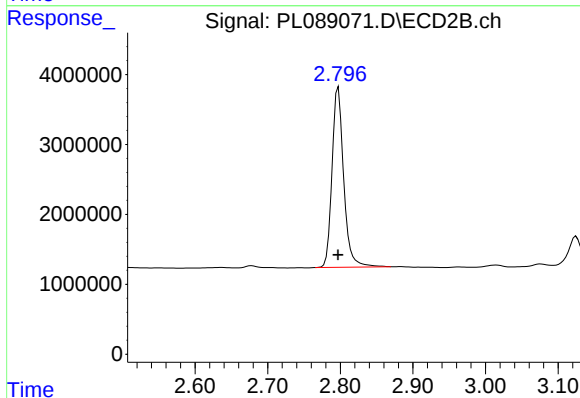
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 46531646
Conc: 21.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARCOLA-SP-1

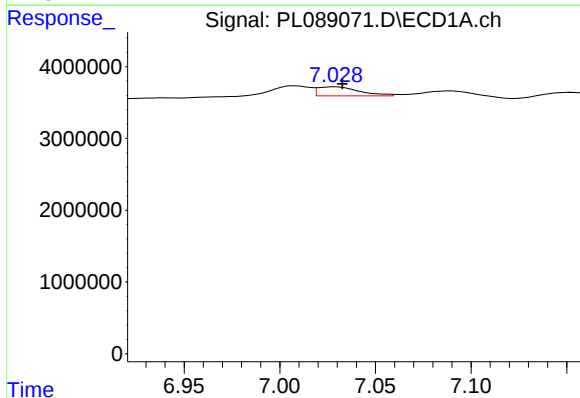
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/18/2024
Supervised By :Ankita Jodhani 04/19/2024



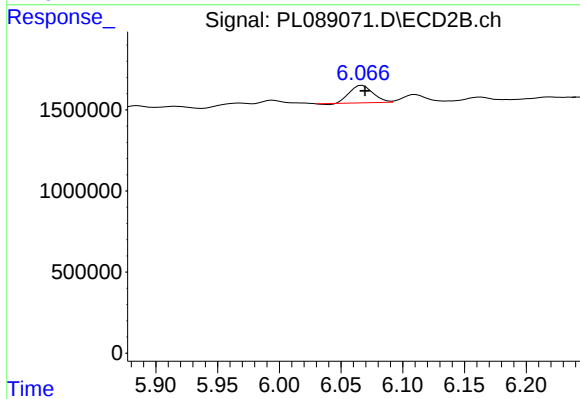
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 28850458
Conc: 21.65 ng/ml



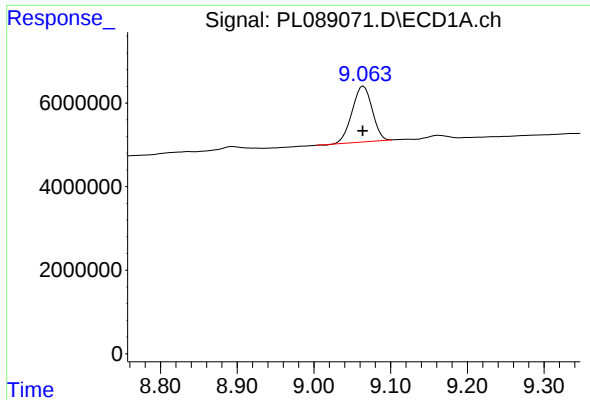
#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: -0.005 min
Response: 1814074
Conc: 1.00 ng/ml m



#17 4,4'-DDT

R.T.: 6.067 min
Delta R.T.: -0.002 min
Response: 1383013
Conc: 1.06 ng/ml



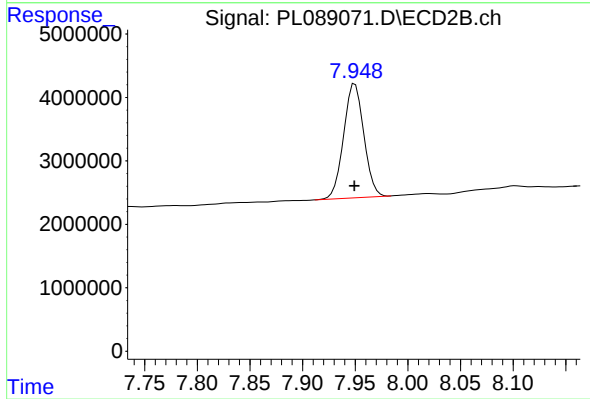
#28 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 24349288
Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARCOLA-SP-1

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/18/2024
Supervised By :Ankita Jodhani 04/19/2024



#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 24108201
Conc: 18.00 ng/ml