

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120622\
 Data File : PL079610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 14:15
 Operator : AR\AJ
 Sample : N5881-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-202

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/07/2022
 Supervised By : Ankita Jodhani 12/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 01:22:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.318	2.566	20161852	25624942	8.925	9.414
28) SA Decachlor...	8.760	7.618	14263051	56773740	7.344m	24.166 #
Target Compounds						
11) B alpha-Chl...	5.786	4.774	14590048	6867512	5.063	2.051 #
12) B 4,4'-DDE	5.967	4.970	26081025	39858421	10.439	13.000
16) A 4,4'-DDD	6.489	5.520	2006561	1028993	1.011m	0.411m#
17) MA 4,4'-DDT	6.801	5.768	8655127	14333235	3.816	5.484 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120622\
Data File : PL079610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 14:15
Operator : AR\AJ
Sample : N5881-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

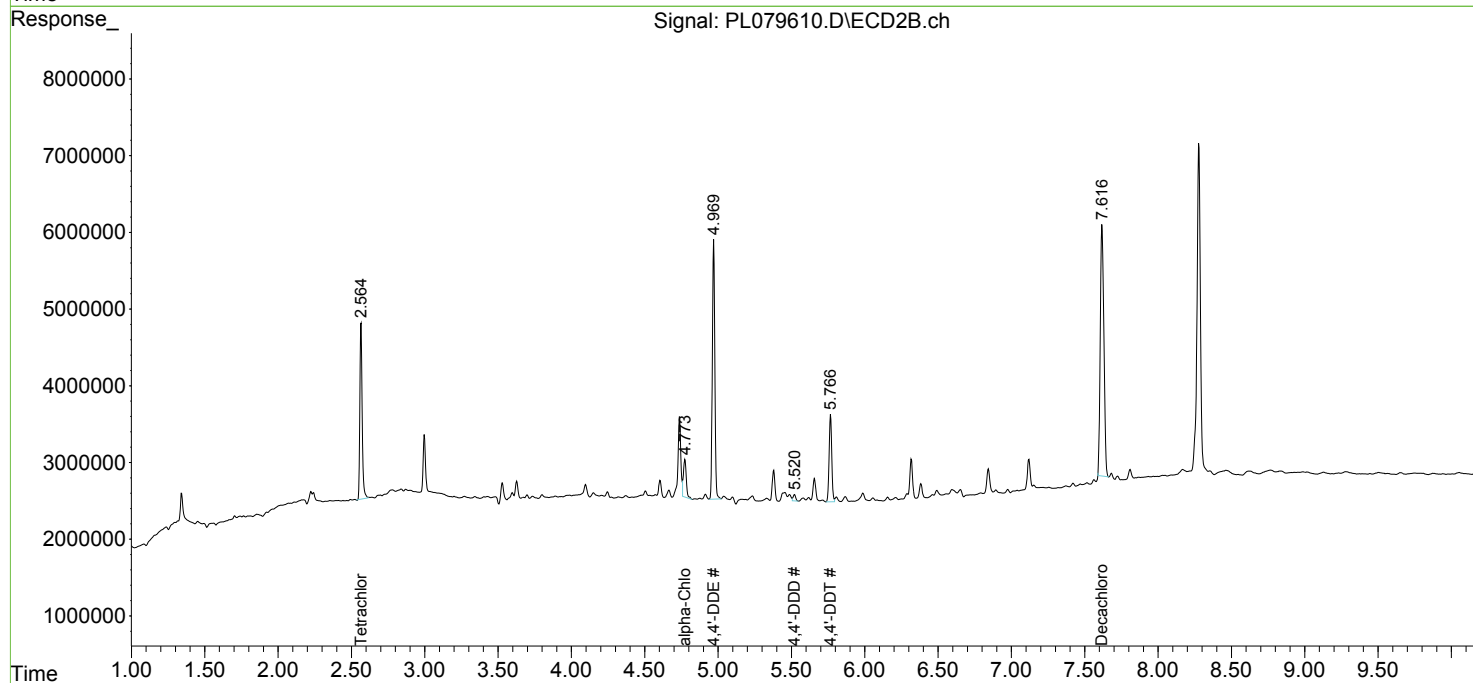
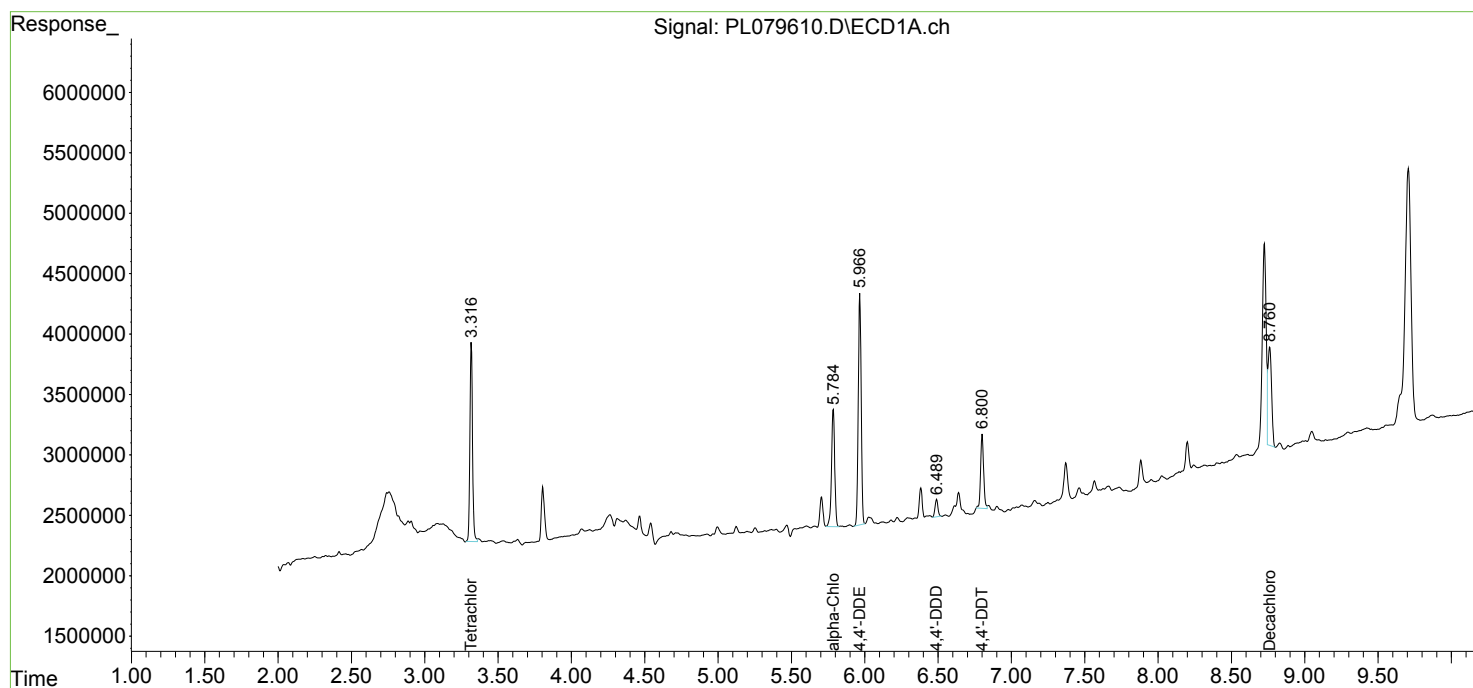
Instrument :
ECD_L
ClientSampleId :
VNJ-202

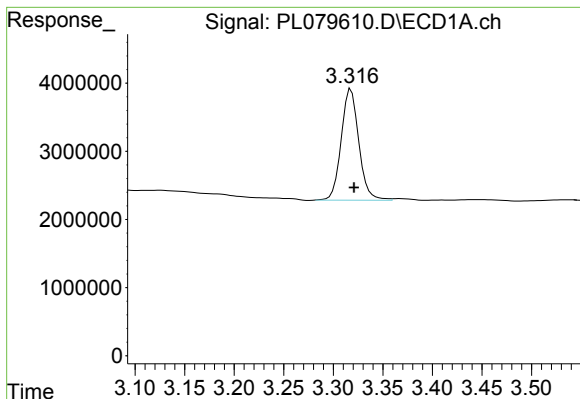
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/07/2022
Supervised By : Ankita Jodhani 12/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 01:22:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
Quant Title : GC Extractables
QLast Update : Thu Nov 24 00:09:49 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





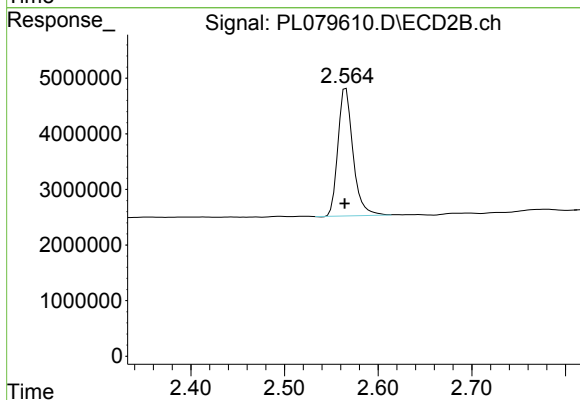
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 20161852
Conc: 8.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-202

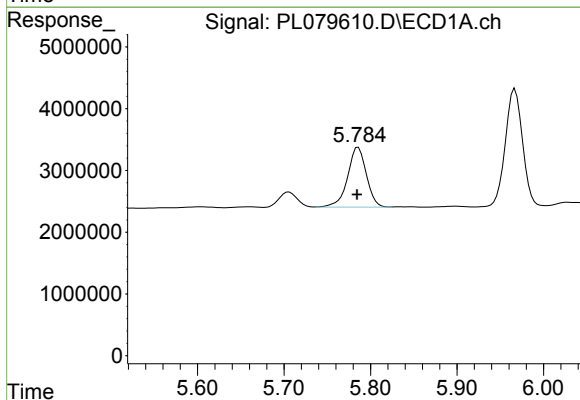
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022



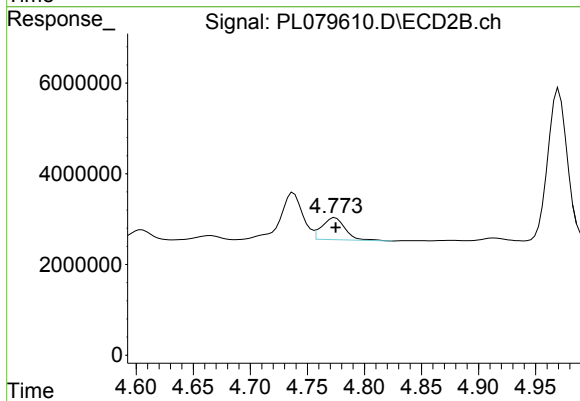
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: 0.001 min
Response: 25624942
Conc: 9.41 ng/ml



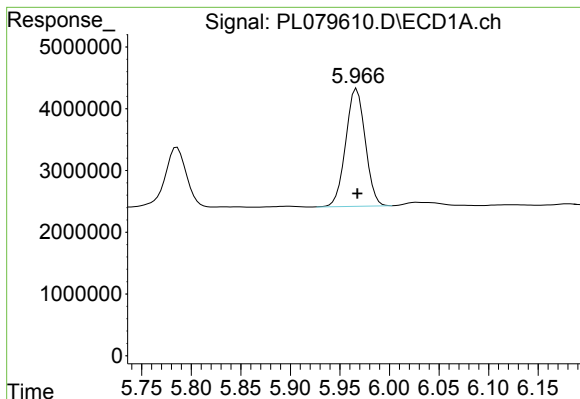
#11 alpha-Chlordane

R.T.: 5.786 min
Delta R.T.: 0.001 min
Response: 14590048
Conc: 5.06 ng/ml



#11 alpha-Chlordane

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 6867512
Conc: 2.05 ng/ml



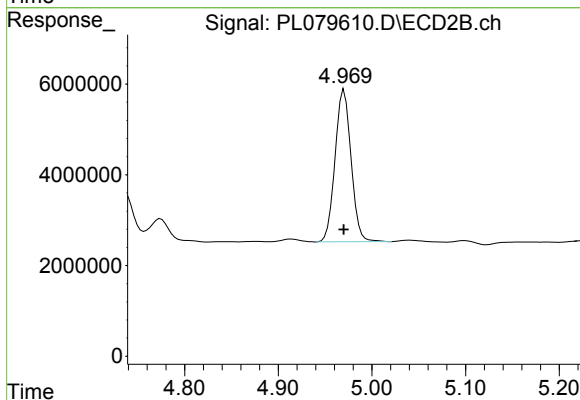
#12 4,4'-DDE

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 26081025
Conc: 10.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-202

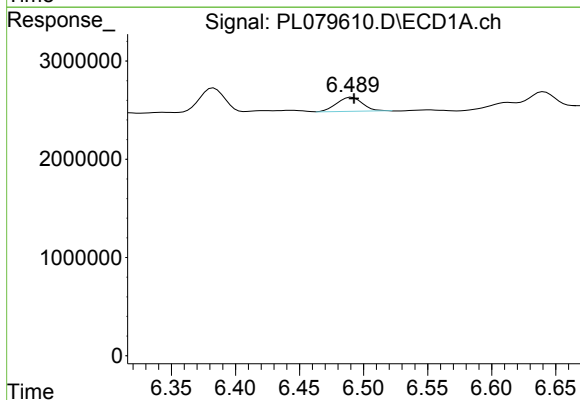
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022



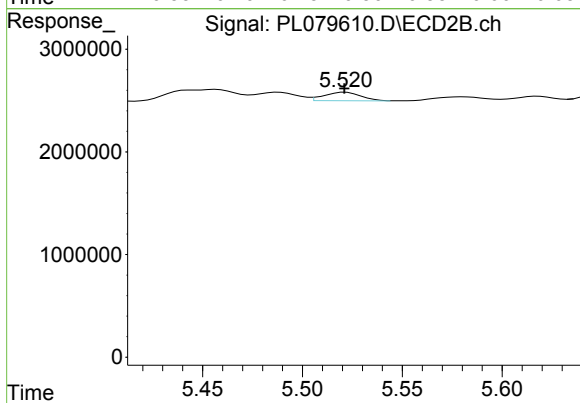
#12 4,4'-DDE

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 39858421
Conc: 13.00 ng/ml



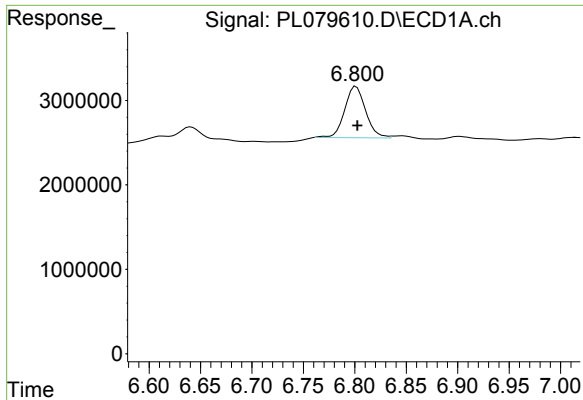
#16 4,4'-DDD

R.T.: 6.489 min
Delta R.T.: -0.003 min
Response: 2006561
Conc: 1.01 ng/ml m



#16 4,4'-DDD

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 1028993
Conc: 0.41 ng/ml m



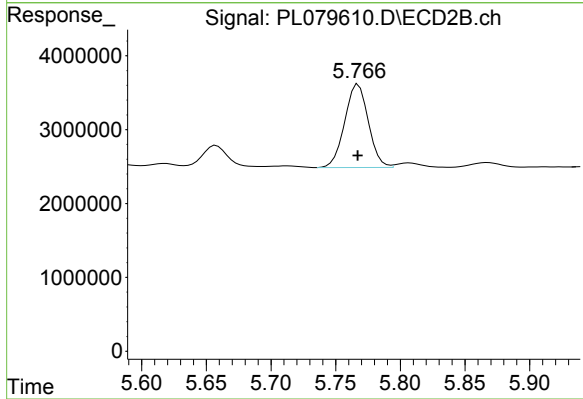
#17 4,4'-DDT

R.T.: 6.801 min
Delta R.T.: -0.001 min
Response: 8655127
Conc: 3.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-202

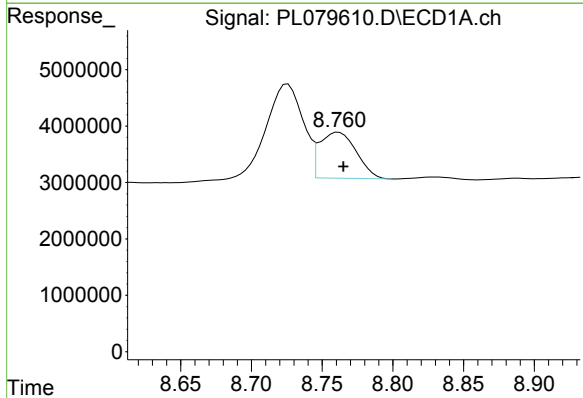
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022



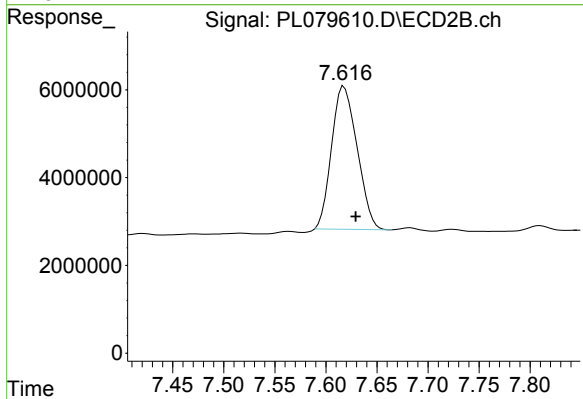
#17 4,4'-DDT

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 14333235
Conc: 5.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.005 min
Response: 14263051
Conc: 7.34 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.618 min
Delta R.T.: -0.011 min
Response: 56773740
Conc: 24.17 ng/ml