

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL079986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 20:40
 Operator : AR\AJ
 Sample : N6218-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-26223

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/30/2022
 Supervised By :Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 22:12:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 17:31:33 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...	3.363	2.696	11617283	14775412	8.374	8.041
28) SA Decachlor...	8.803	7.857	11458486	13489567	8.150	8.067
Target Compounds						
5) MB Aldrin	5.062	4.151	4166396	4796103	2.492m	2.093
12) B 4,4'-DDE	5.997	5.164	3324558	3636421	2.253m	1.996
17) MA 4,4'-DDT	6.825	5.967	1831997	3311971	1.444	2.521 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
Data File : PL079986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2022 20:40
Operator : AR\AJ
Sample : N6218-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

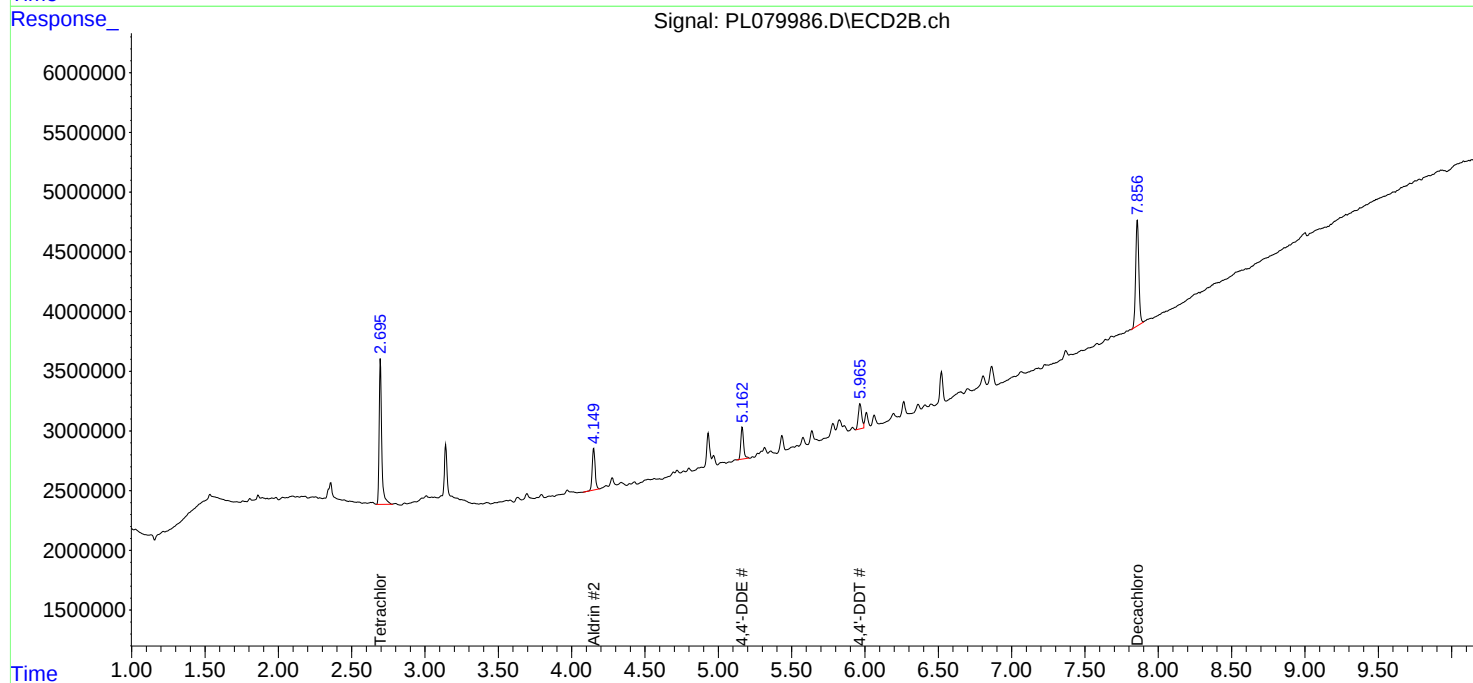
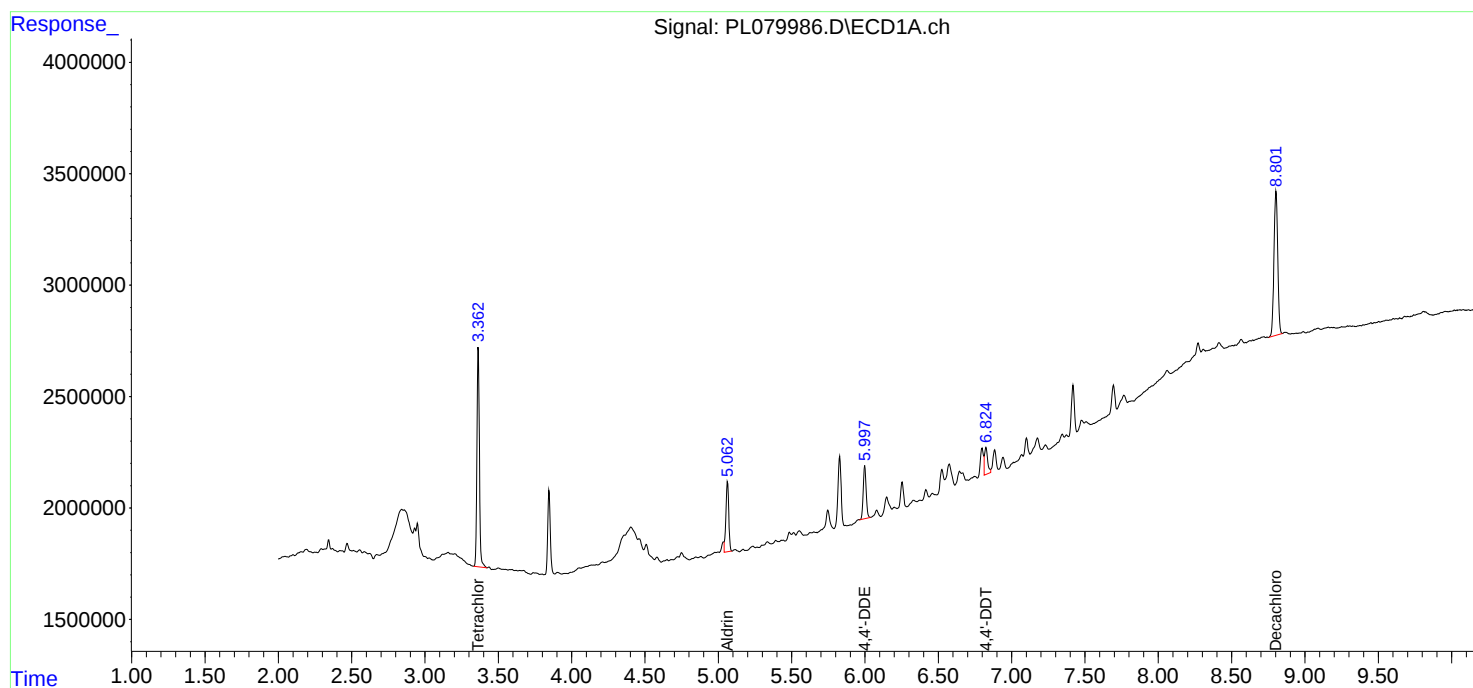
Instrument :
ECD_L
ClientSampleId :
CHRT-26223

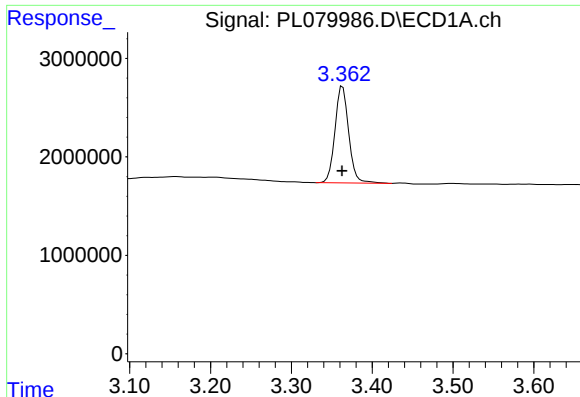
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/30/2022
Supervised By : Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 22:12:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
Quant Title : GC Extractables
QLast Update : Thu Dec 29 17:31:33 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





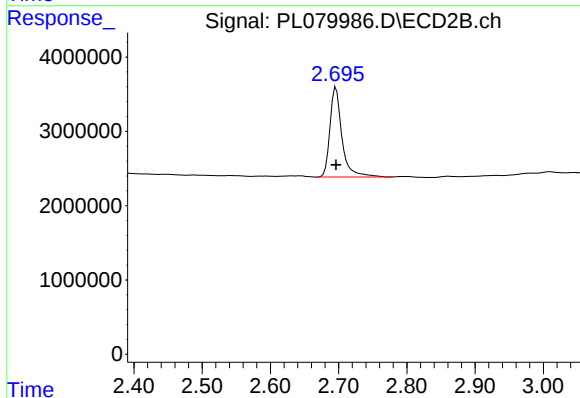
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 11617283
Conc: 8.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-26223

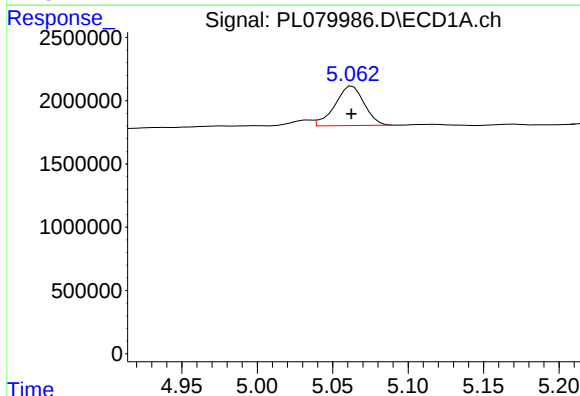
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/30/2022
Supervised By :Ankita Jodhani 12/30/2022



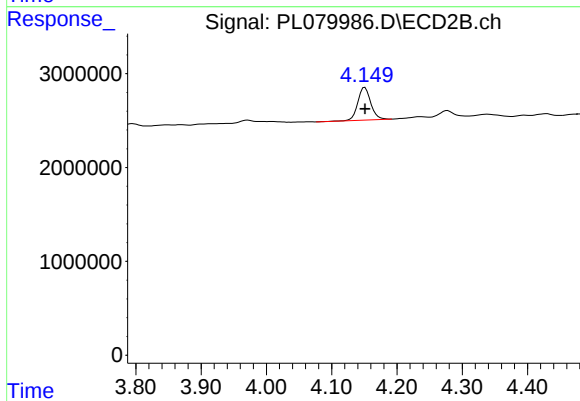
#1 Tetrachloro-m-xylene

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 14775412
Conc: 8.04 ng/ml



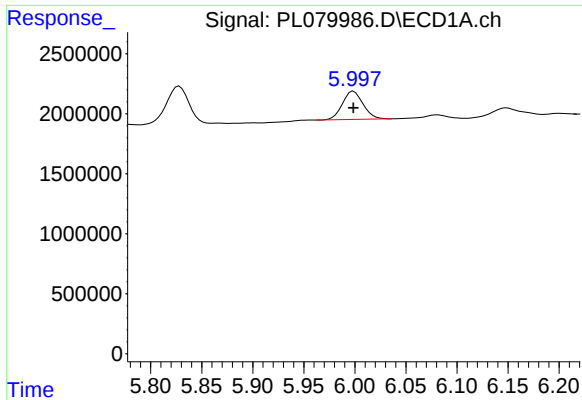
#5 Aldrin

R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 4166396
Conc: 2.49 ng/ml m



#5 Aldrin

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 4796103
Conc: 2.09 ng/ml



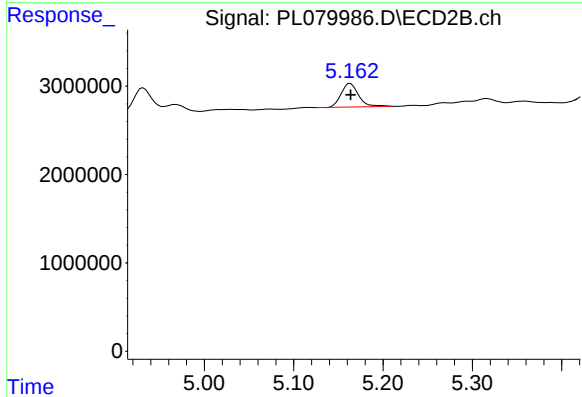
#12 4,4'-DDE

R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 3324558
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-26223

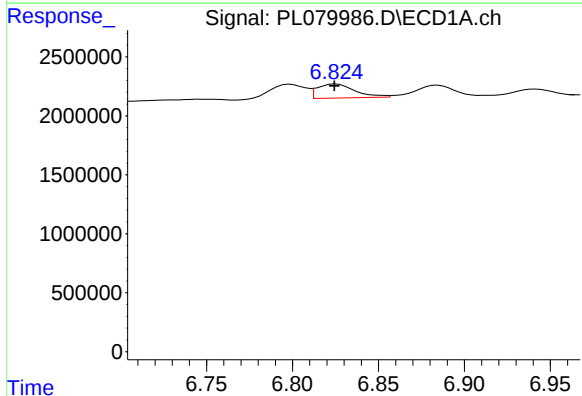
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/30/2022
Supervised By :Ankita Jodhani 12/30/2022



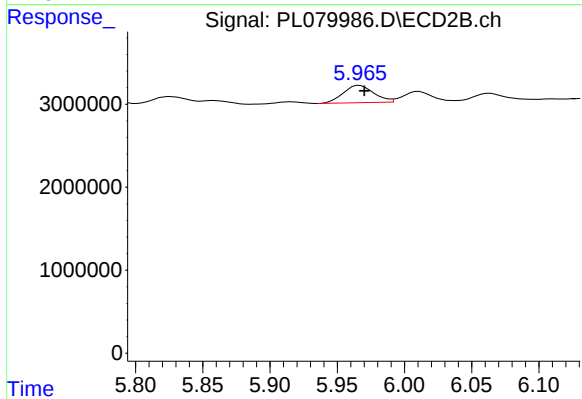
#12 4,4'-DDE

R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 3636421
Conc: 2.00 ng/ml



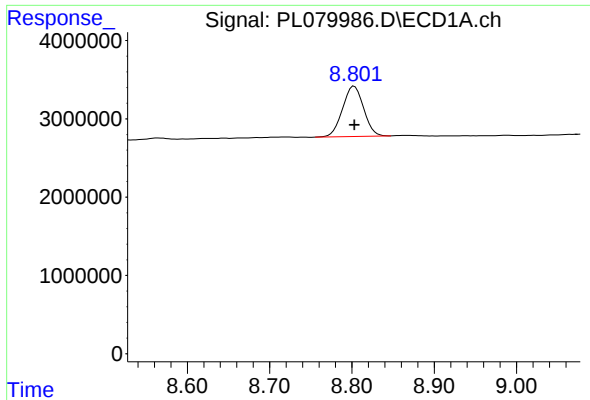
#17 4,4'-DDT

R.T.: 6.825 min
Delta R.T.: 0.001 min
Response: 1831997
Conc: 1.44 ng/ml



#17 4,4'-DDT

R.T.: 5.967 min
Delta R.T.: -0.004 min
Response: 3311971
Conc: 2.52 ng/ml



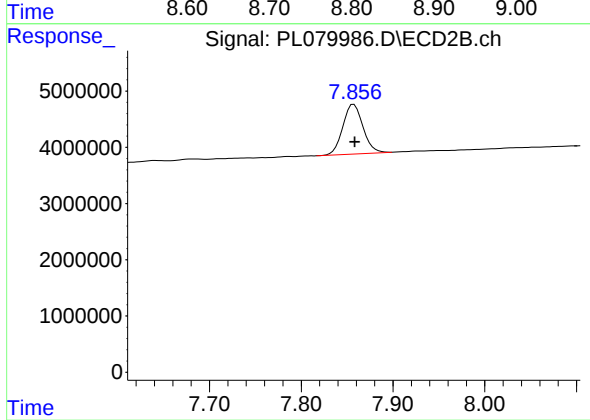
#28 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 11458486
Conc: 8.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-26223

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/30/2022
Supervised By :Ankita Jodhani 12/30/2022



#28 Decachlorobiphenyl

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 13489567
Conc: 8.07 ng/ml