

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012122\
 Data File : PL072161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 12:58
 Operator : AR\AJ
 Sample : N1218-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EAST-BOILER-PIT-WASTE-CLASS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/24/2022
 Supervised By : Ankita Jodhani 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:58:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.556	5.491	6000194	17531981	10.808	10.795
28)	SA Decachlor...	10.314	11.382	24818214	33257230	27.935	20.612 #
Target Compounds							
11)	B alpha-Chl...	7.334	8.303	1582291	5024430	2.017	2.534m#
12)	B 4,4'-DDE	7.553	8.492	9733698	30870107	13.482	16.323
16)	A 4,4'-DDD	8.137	9.030	1404478	10760962	2.396m	7.526m#
17)	MA 4,4'-DDT	8.398	9.347	13086903	20167274	19.707	12.760m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012122\
Data File : PL072161.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2022 12:58
Operator : AR\AJ
Sample : N1218-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

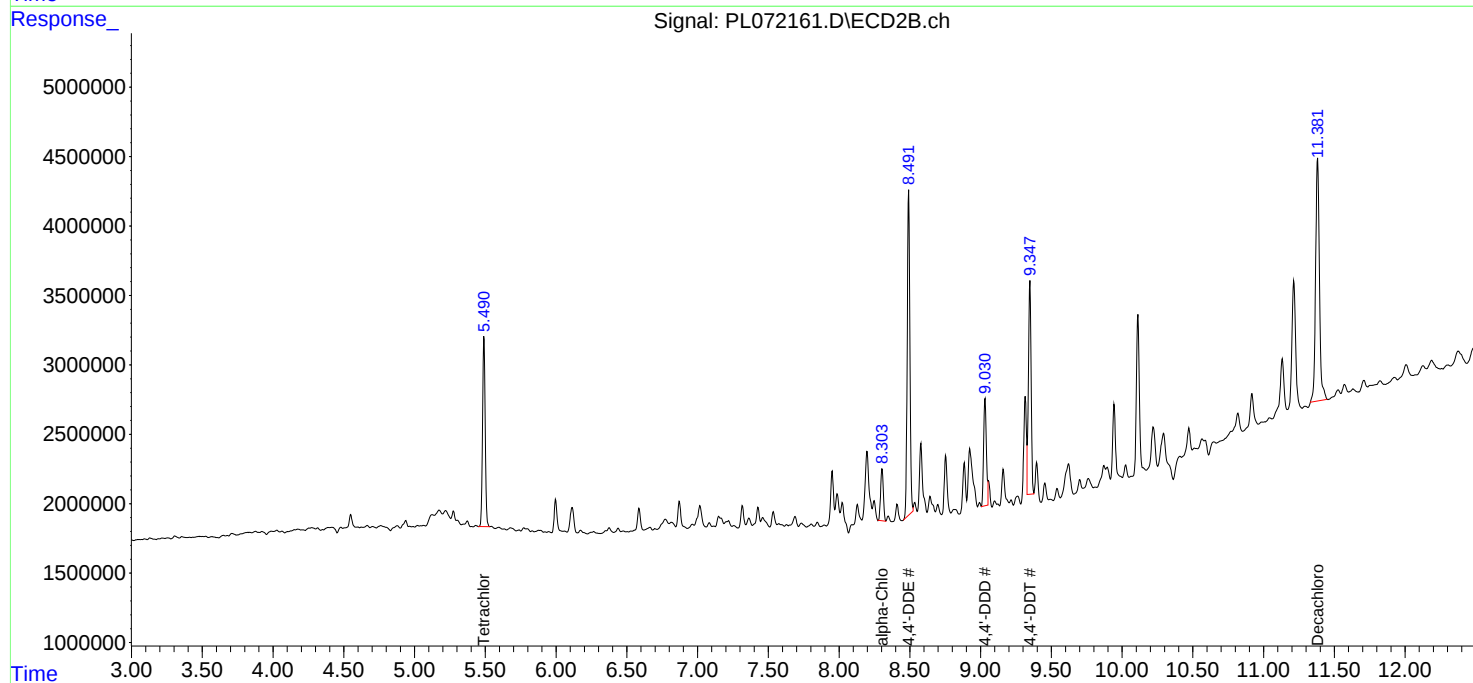
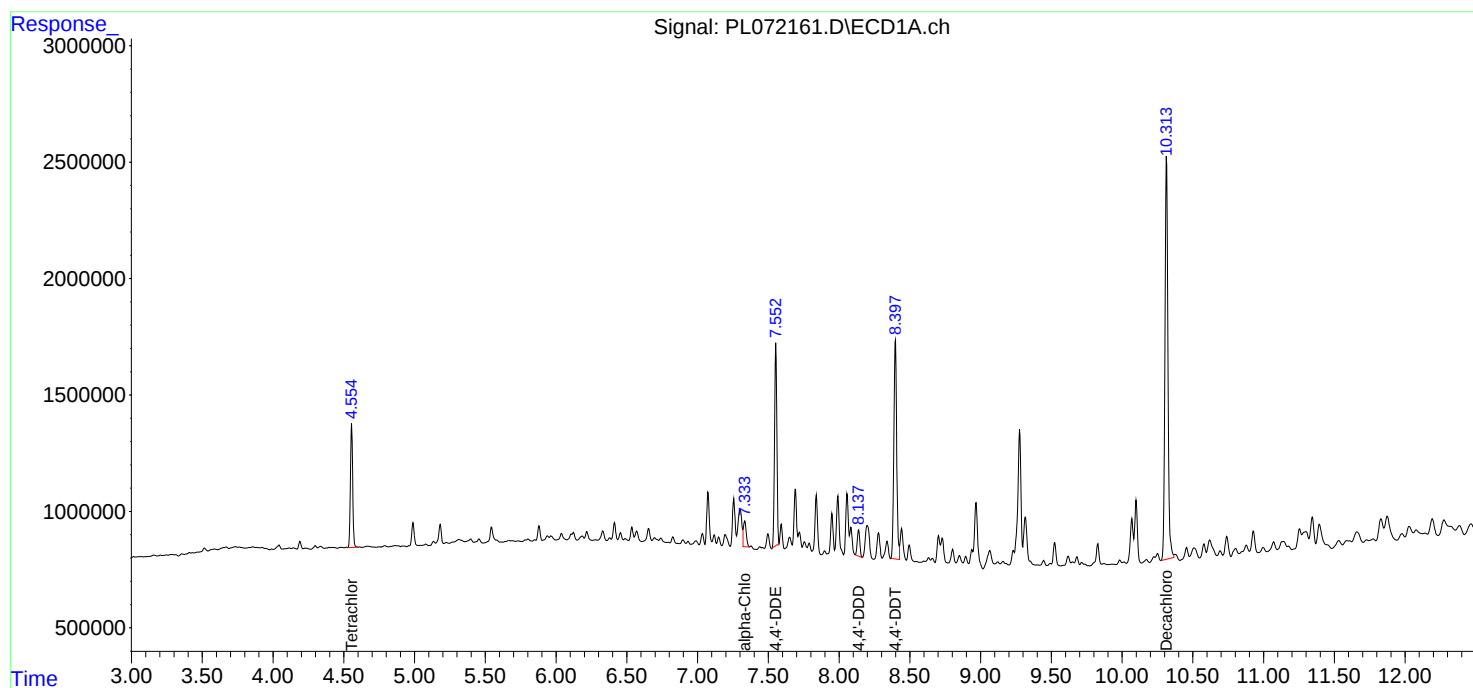
Instrument :
ECD_L
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASS

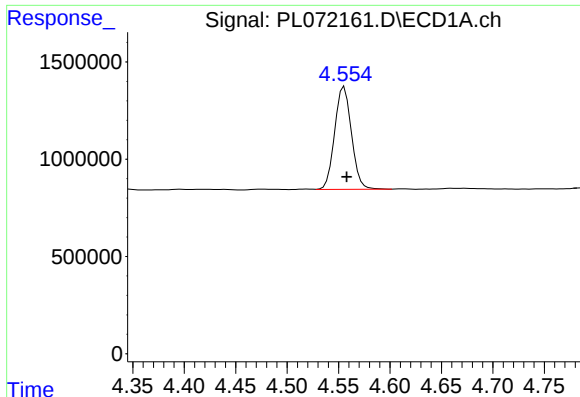
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/24/2022
Supervised By : Ankita Jodhani 01/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 01:58:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 10:53:59 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





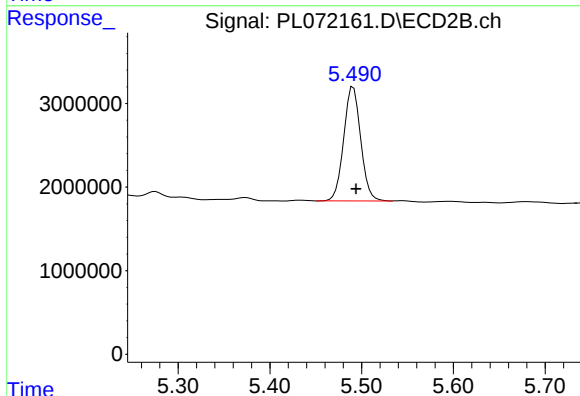
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 6000194
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASS

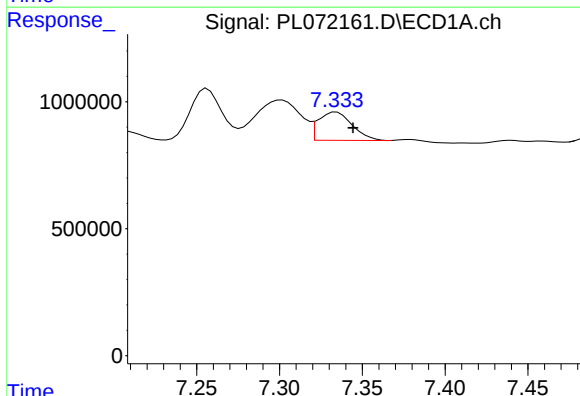
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/24/2022
Supervised By :Ankita Jodhani 01/25/2022



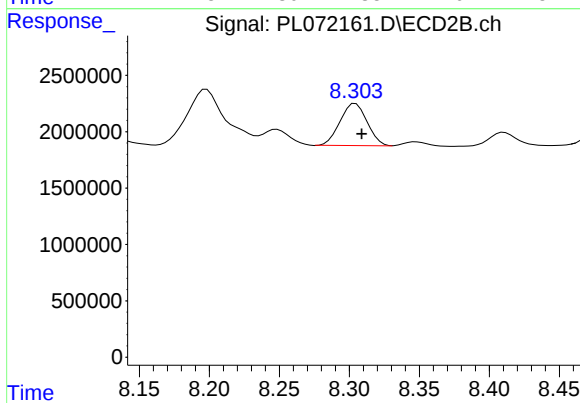
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 17531981
Conc: 10.79 ng/ml



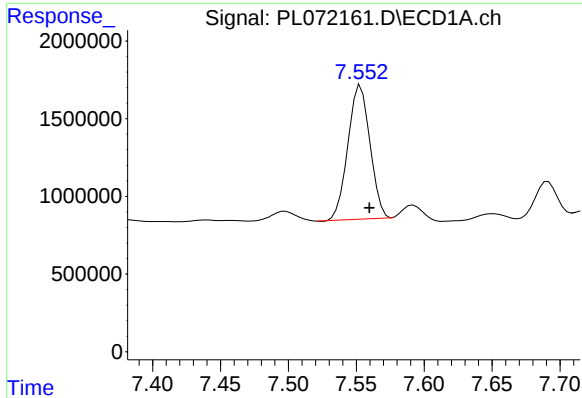
#11 alpha-Chlordane

R.T.: 7.334 min
Delta R.T.: -0.010 min
Response: 1582291
Conc: 2.02 ng/ml



#11 alpha-Chlordane

R.T.: 8.303 min
Delta R.T.: -0.006 min
Response: 5024430
Conc: 2.53 ng/ml m



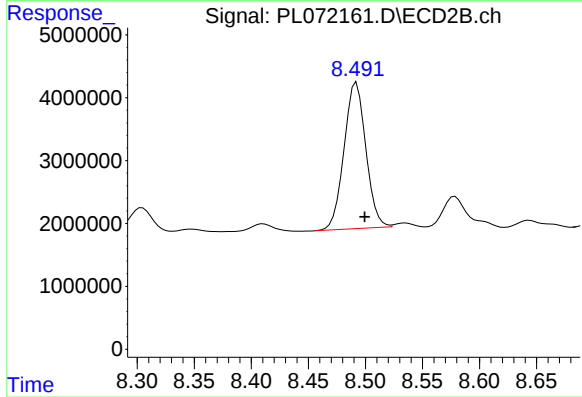
#12 4,4'-DDE

R.T.: 7.553 min
Delta R.T.: -0.007 min
Response: 9733698
Conc: 13.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASS

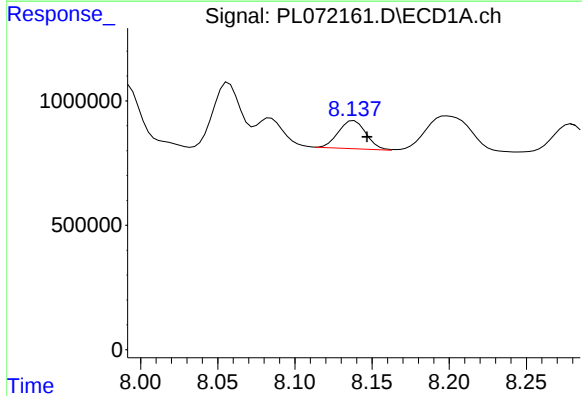
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/24/2022
Supervised By :Ankita Jodhani 01/25/2022



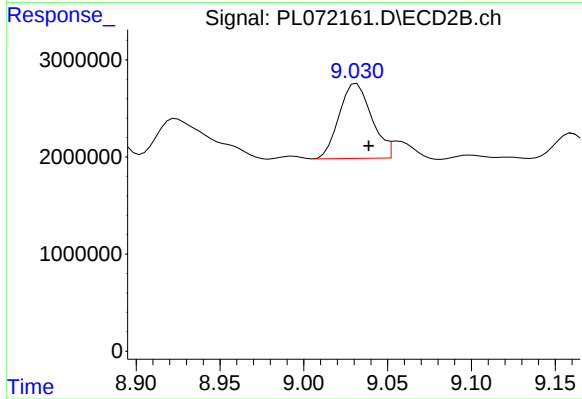
#12 4,4'-DDE

R.T.: 8.492 min
Delta R.T.: -0.007 min
Response: 30870107
Conc: 16.32 ng/ml



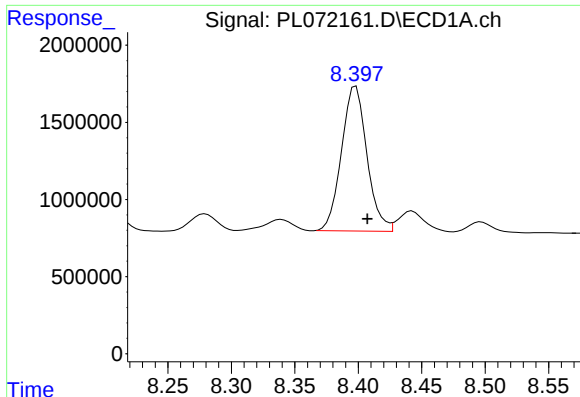
#16 4,4'-DDD

R.T.: 8.137 min
Delta R.T.: -0.010 min
Response: 1404478
Conc: 2.40 ng/ml m



#16 4,4'-DDD

R.T.: 9.030 min
Delta R.T.: -0.008 min
Response: 10760962
Conc: 7.53 ng/ml m



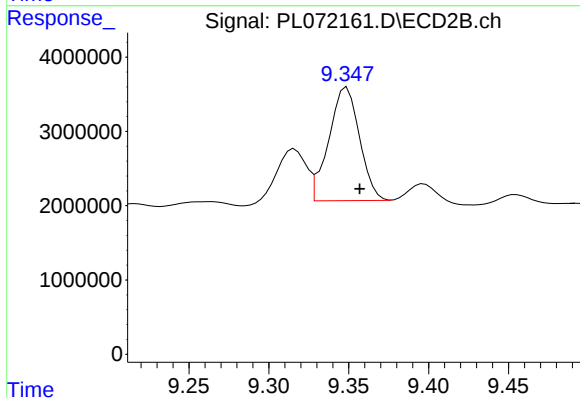
#17 4,4'-DDT

R.T.: 8.398 min
Delta R.T.: -0.009 min
Response: 13086903
Conc: 19.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
EAST-BOILER-PIT-WASTE-CLASS

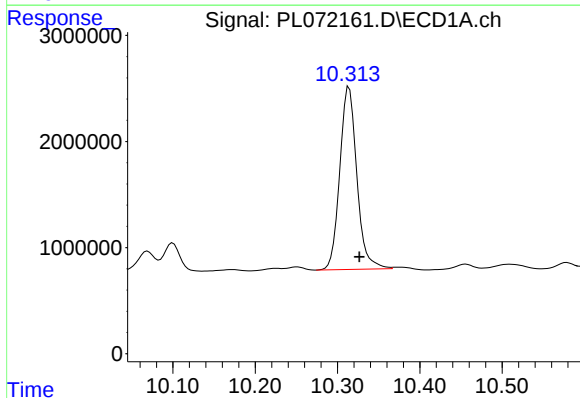
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/24/2022
Supervised By :Ankita Jodhani 01/25/2022



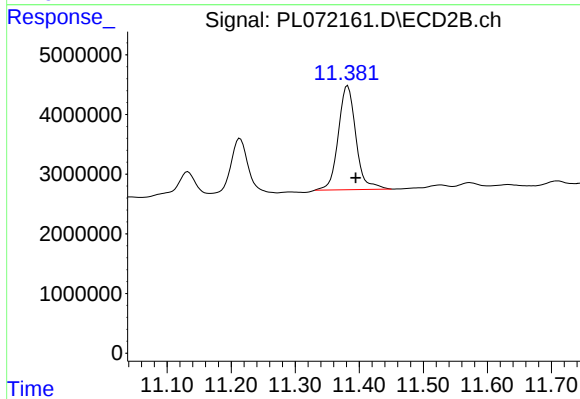
#17 4,4'-DDT

R.T.: 9.347 min
Delta R.T.: -0.009 min
Response: 20167274
Conc: 12.76 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: -0.012 min
Response: 24818214
Conc: 27.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: -0.013 min
Response: 33257230
Conc: 20.61 ng/ml