

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
 Data File : PL071996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 13:49
 Operator : AR\AJ
 Sample : N1124-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/17/2022
 Supervised By :Ankita Jodhani 01/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 21:35:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.558	5.494	6226898	16950307	13.480	13.796
28)	SA Decachlor...	10.322	11.390	13400062	23205599	18.533	19.582
Target Compounds							
5)	MB Aldrin	6.417	7.486	2118872	4822344	3.365	3.130m
10)	B gamma-Chl...	7.264	8.216	2076311	5149600	3.349m	3.766m
11)	B alpha-Chl...	7.341	8.307	3218234	12156179	5.197	9.134m#
12)	B 4,4'-DDE	7.558	8.497	13612082	38182725	24.551	30.336
16)	A 4,4'-DDD	8.144	9.038	7750846	23059113	16.096	23.986 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
Data File : PL071996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2022 13:49
Operator : AR\AJ
Sample : N1124-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

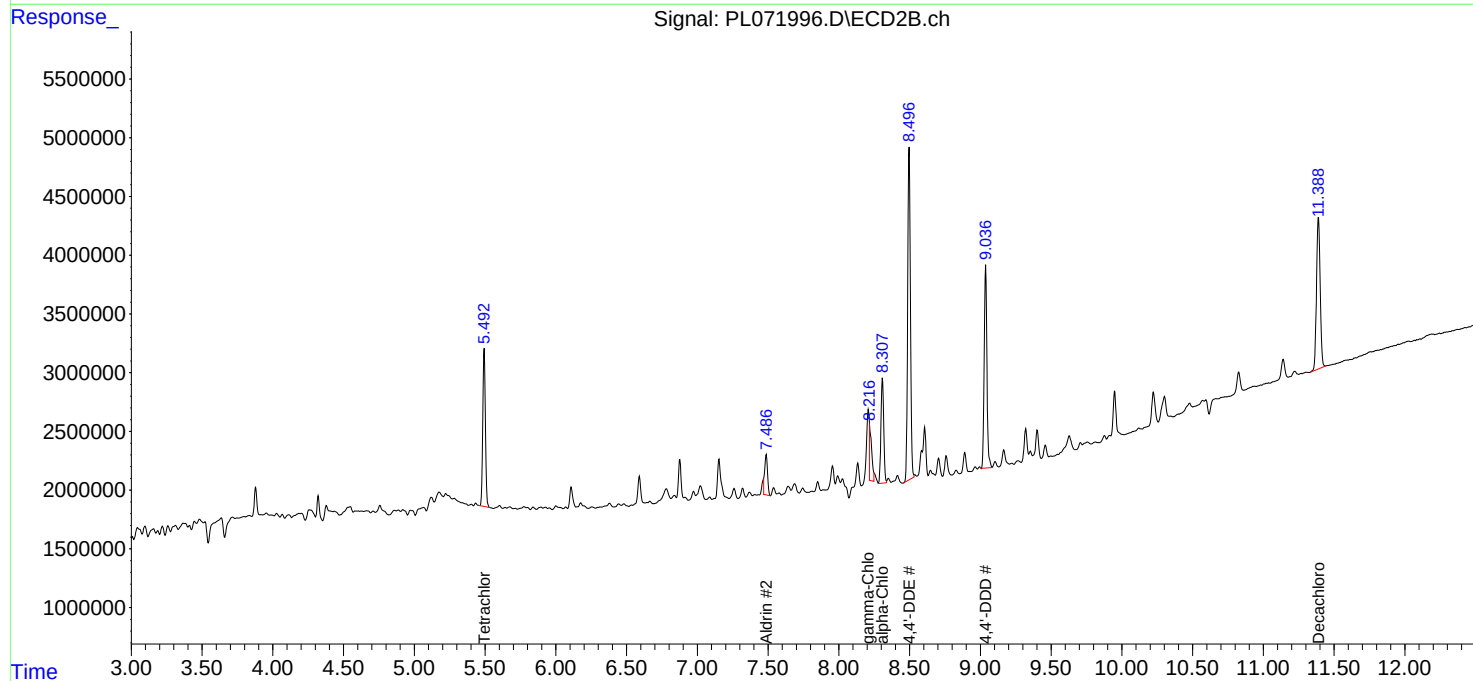
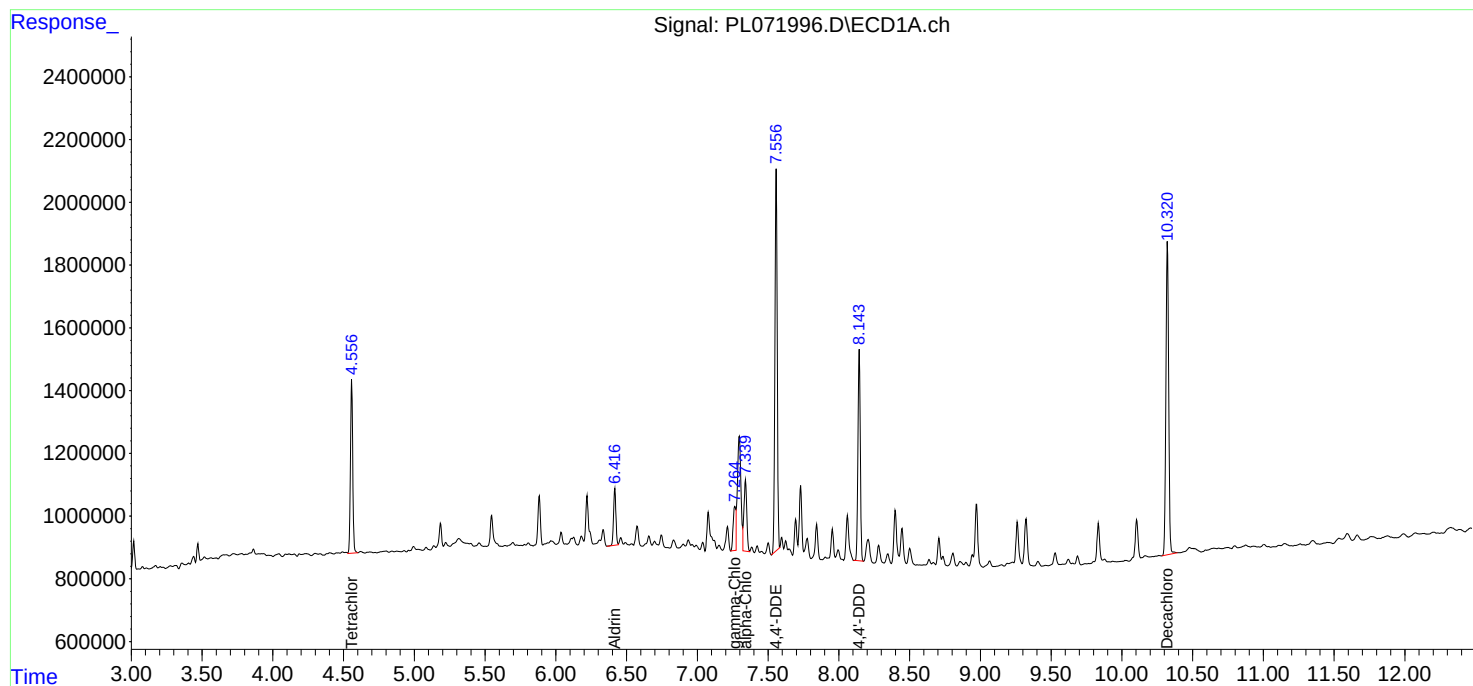
Instrument :
ECD_L
ClientSampleId :
WASTE-CLASS-BOILER-PIT

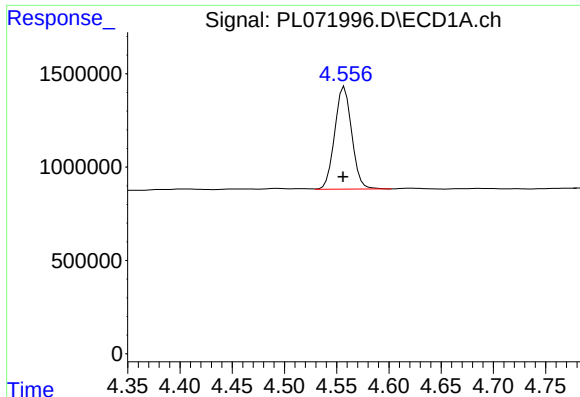
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/17/2022
Supervised By : Ankita Jodhani 01/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 21:35:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
Quant Title : GC Extractables
QLast Update : Thu Jan 06 10:33:37 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





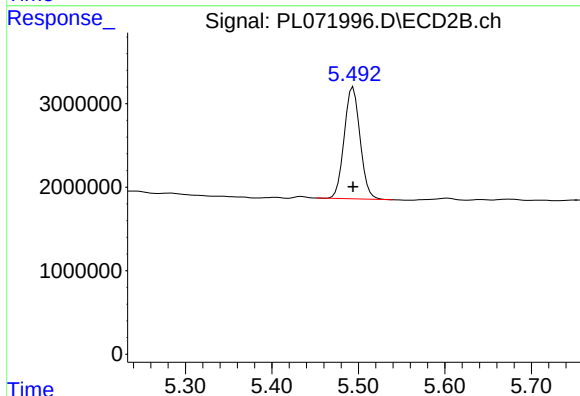
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 6226898
Conc: 13.48 ng/ml

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

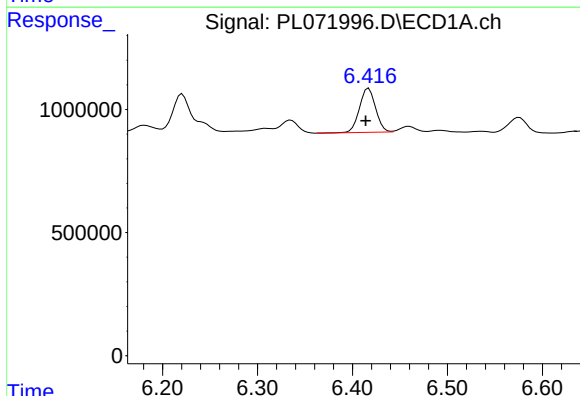
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/17/2022
Supervised By :Ankita Jodhani 01/17/2022



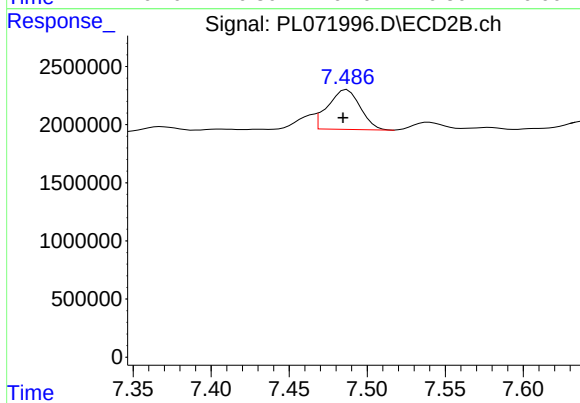
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 16950307
Conc: 13.80 ng/ml



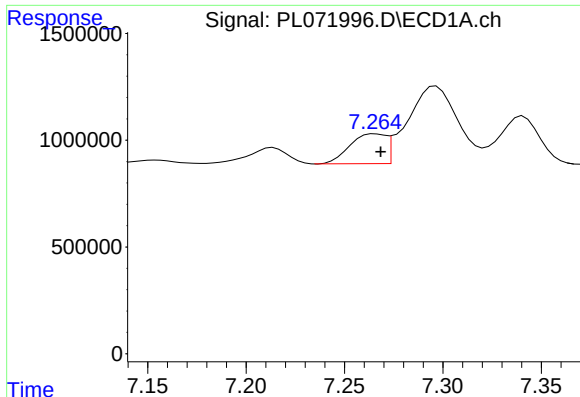
#5 Aldrin

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 2118872
Conc: 3.37 ng/ml



#5 Aldrin

R.T.: 7.486 min
Delta R.T.: 0.001 min
Response: 4822344
Conc: 3.13 ng/ml m



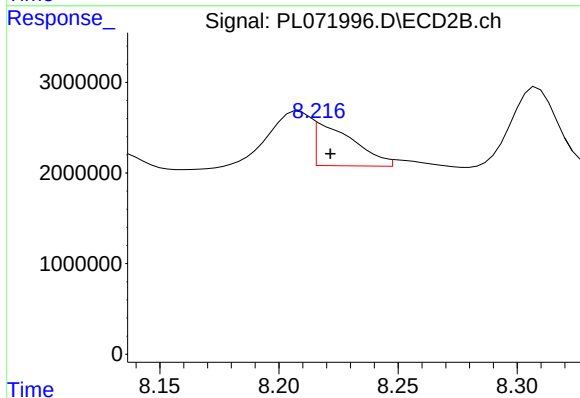
#10 gamma-Chlordane

R.T.: 7.264 min
Delta R.T.: -0.004 min
Response: 2076311
Conc: 3.35 ng/ml

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

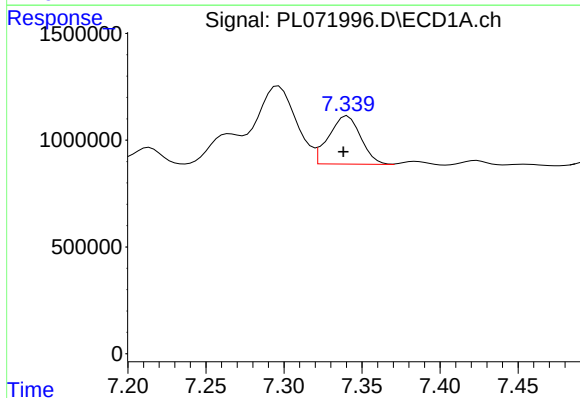
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/17/2022
Supervised By :Ankita Jodhani 01/17/2022



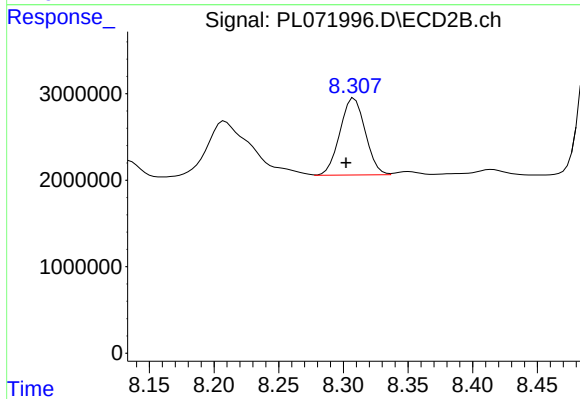
#10 gamma-Chlordane

R.T.: 8.216 min
Delta R.T.: -0.006 min
Response: 5149600
Conc: 3.77 ng/ml m



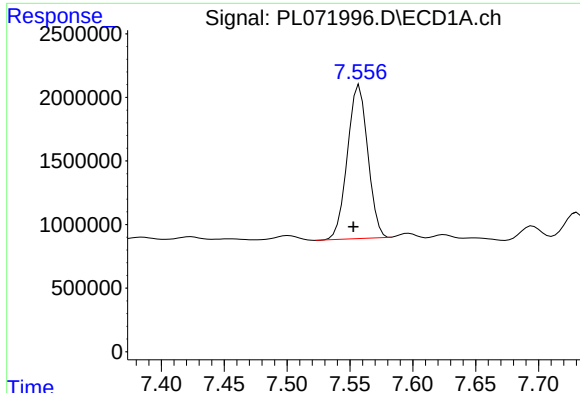
#11 alpha-Chlordane

R.T.: 7.341 min
Delta R.T.: 0.003 min
Response: 3218234
Conc: 5.20 ng/ml



#11 alpha-Chlordane

R.T.: 8.307 min
Delta R.T.: 0.005 min
Response: 12156179
Conc: 9.13 ng/ml m



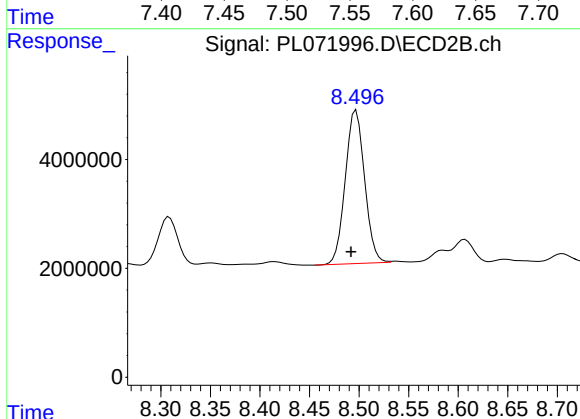
#12 4,4'-DDE

R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 13612082
Conc: 24.55 ng/ml

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

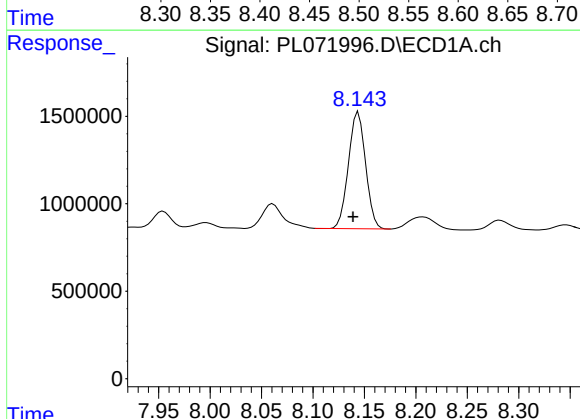
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/17/2022
Supervised By :Ankita Jodhani 01/17/2022



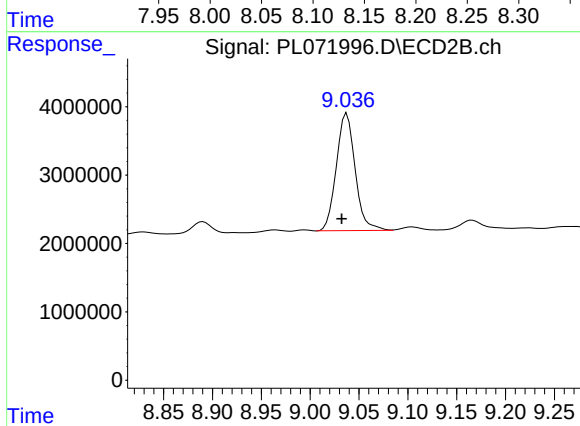
#12 4,4'-DDE

R.T.: 8.497 min
Delta R.T.: 0.005 min
Response: 38182725
Conc: 30.34 ng/ml



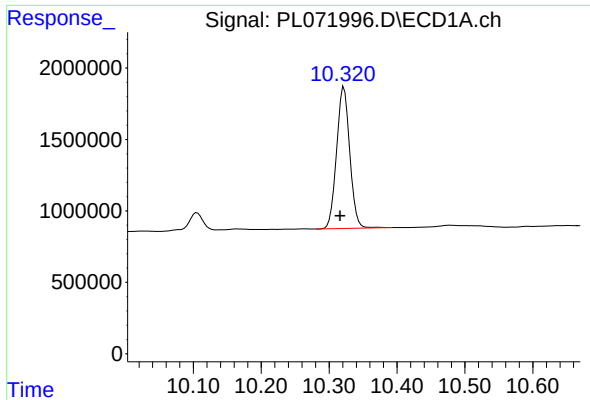
#16 4,4'-DDD

R.T.: 8.144 min
Delta R.T.: 0.005 min
Response: 7750846
Conc: 16.10 ng/ml



#16 4,4'-DDD

R.T.: 9.038 min
Delta R.T.: 0.005 min
Response: 23059113
Conc: 23.99 ng/ml



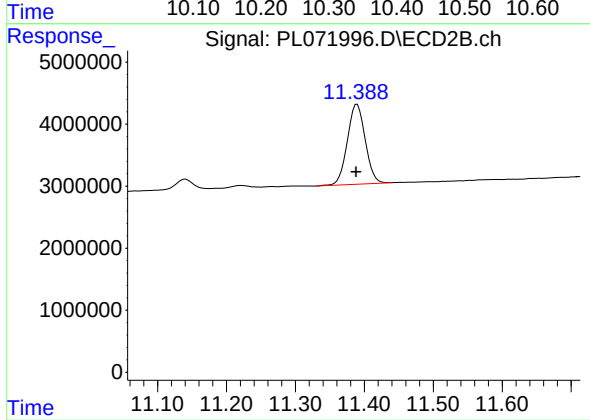
#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.006 min
Response: 13400062
Conc: 18.53 ng/ml

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

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/17/2022
Supervised By :Ankita Jodhani 01/17/2022



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: 0.002 min
Response: 23205599
Conc: 19.58 ng/ml