

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
 Data File : PL064239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 09:30
 Operator : AR\AJ
 Sample : M1160-13DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BASIN-6DL

Manual Integrations
 APPROVED

Ankita
 1/21/2021 10:39:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 12:08:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.441	4.109	12608019	11299953	4.205m	4.420
28) SA Decachlor...	8.178	9.275	13283732	9432920	4.352	3.974
Target Compounds						
12) B 4,4'-DDE	5.597	6.487	261.8E6	184.5E6	74.306	69.272
13) MA Dieldrin	5.723	6.645	18959486	10007376	5.097	3.559 #
16) A 4,4'-DDD	6.110	6.985	42532741	31205930	14.583	14.079
17) MA 4,4'-DDT	6.349	7.285	87962048	59793865	29.465	26.399

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
Data File : PL064239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2021 09:30
Operator : AR\AJ
Sample : M1160-13DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

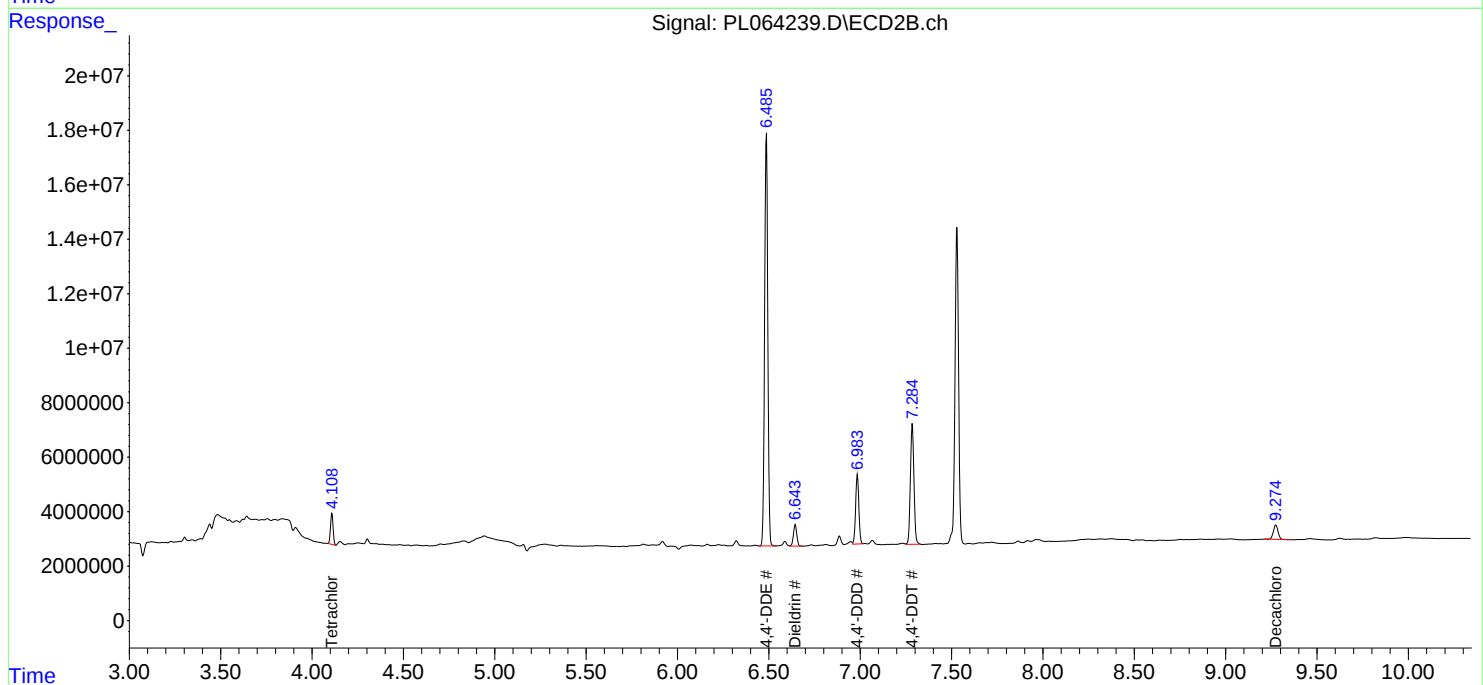
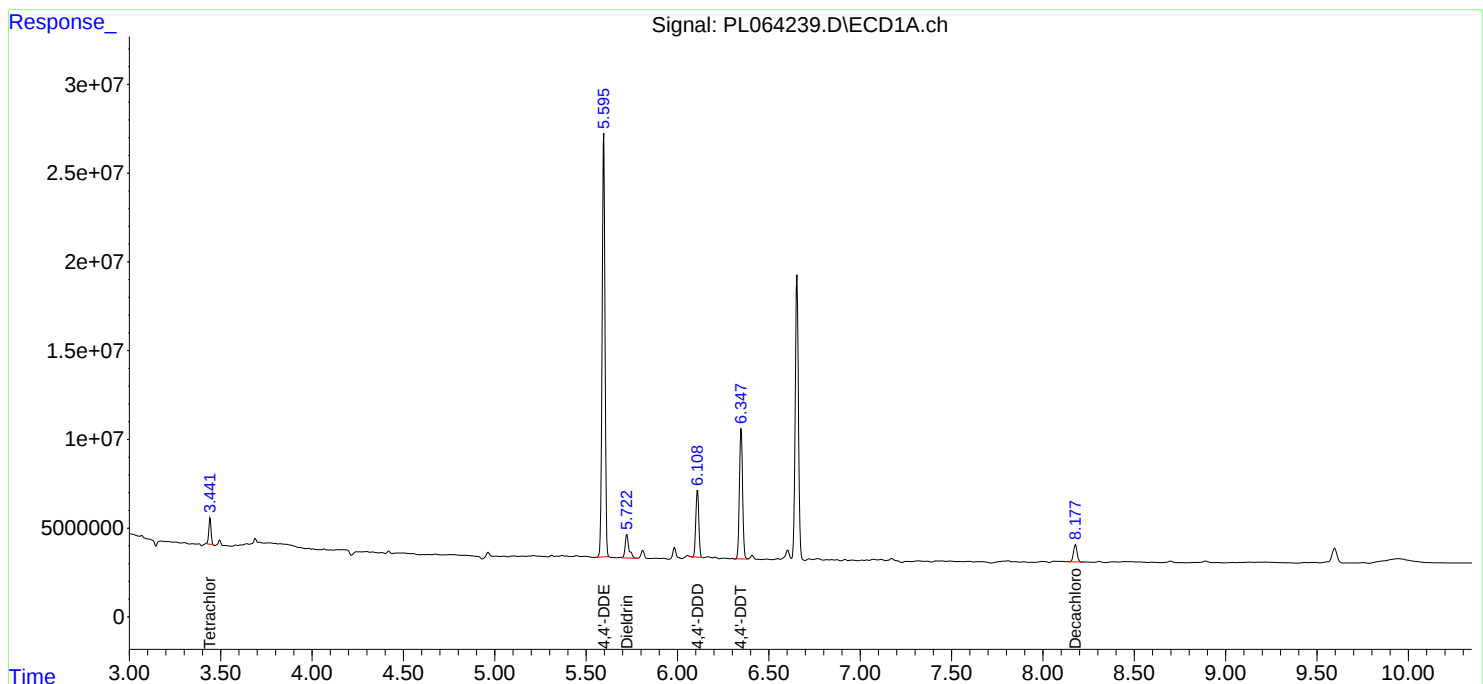
Instrument :
ECD_L
ClientSampled :
BASIN-6DL

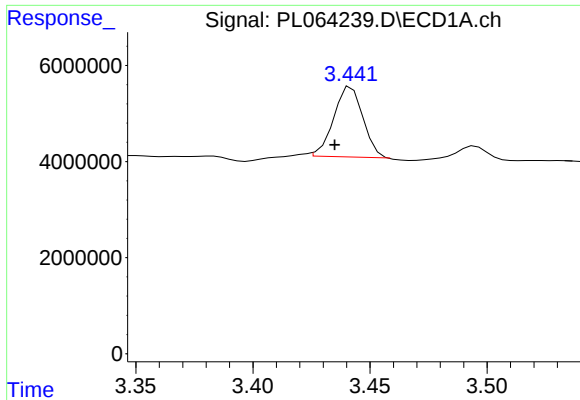
Manual Integrations
APPROVED

Ankita
1/21/2021 10:39:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 12:08:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
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





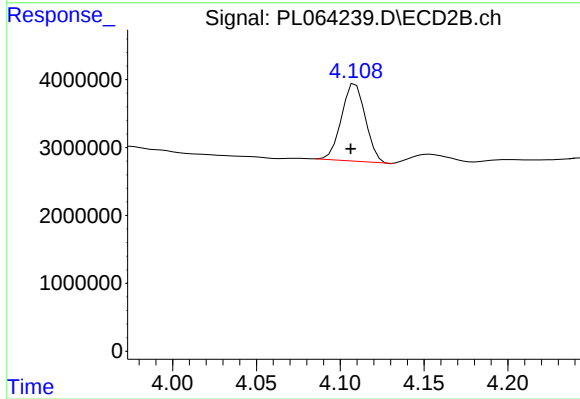
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.006 min
Response: 12608019
Conc: 4.20 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL

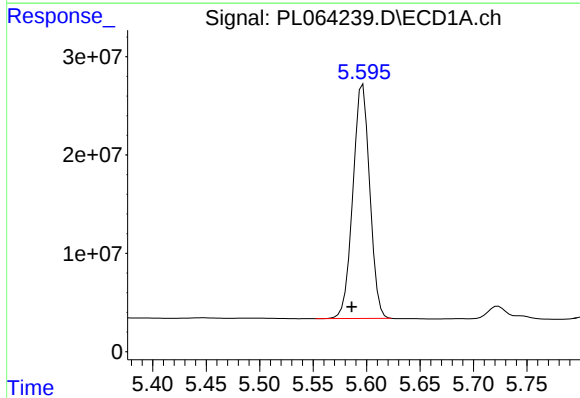
Manual Integrations
APPROVED

Ankita
1/21/2021 10:39:30 AM



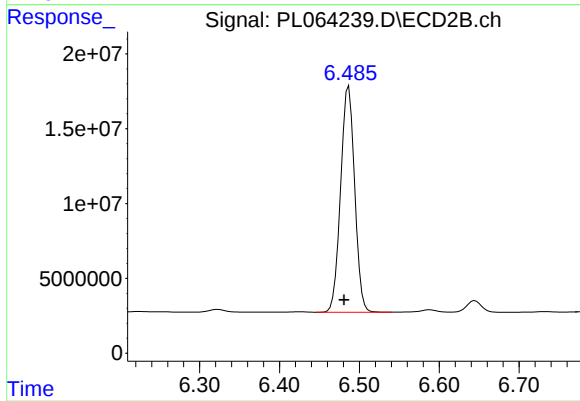
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.003 min
Response: 11299953
Conc: 4.42 ng/ml



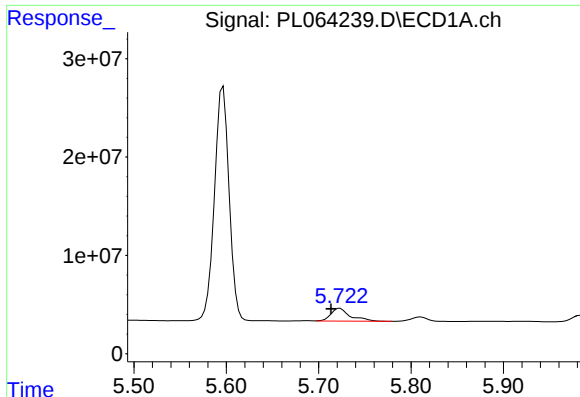
#12 4,4'-DDE

R.T.: 5.597 min
Delta R.T.: 0.010 min
Response: 261768666
Conc: 74.31 ng/ml



#12 4,4'-DDE

R.T.: 6.487 min
Delta R.T.: 0.006 min
Response: 184513528
Conc: 69.27 ng/ml



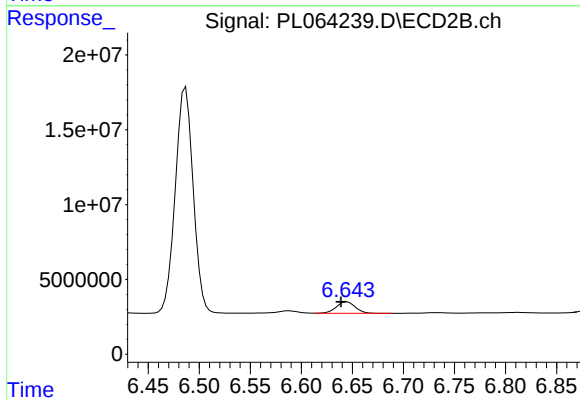
#13 Dieldrin

R.T.: 5.723 min
Delta R.T.: 0.010 min
Response: 18959486
Conc: 5.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL

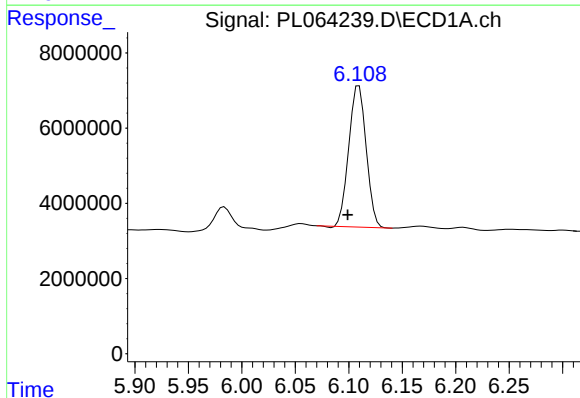
Manual Integrations
APPROVED

Ankita
1/21/2021 10:39:30 AM



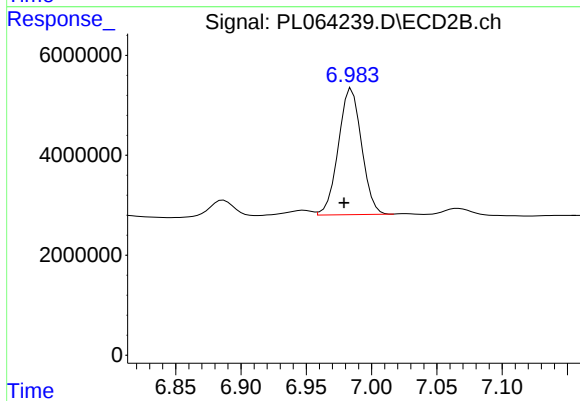
#13 Dieldrin

R.T.: 6.645 min
Delta R.T.: 0.006 min
Response: 10007376
Conc: 3.56 ng/ml



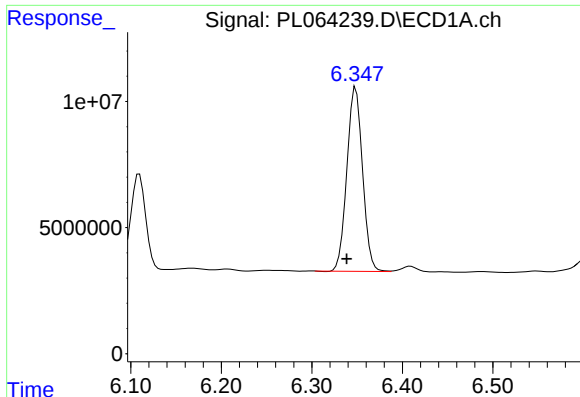
#16 4,4'-DDD

R.T.: 6.110 min
Delta R.T.: 0.010 min
Response: 42532741
Conc: 14.58 ng/ml



#16 4,4'-DDD

R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 31205930
Conc: 14.08 ng/ml



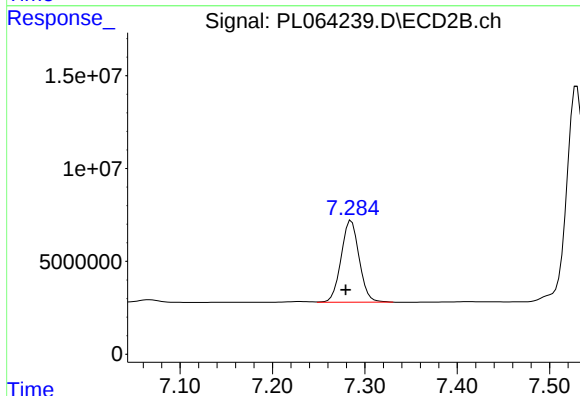
#17 4,4'-DDT

R.T.: 6.349 min
Delta R.T.: 0.010 min
Response: 87962048
Conc: 29.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL

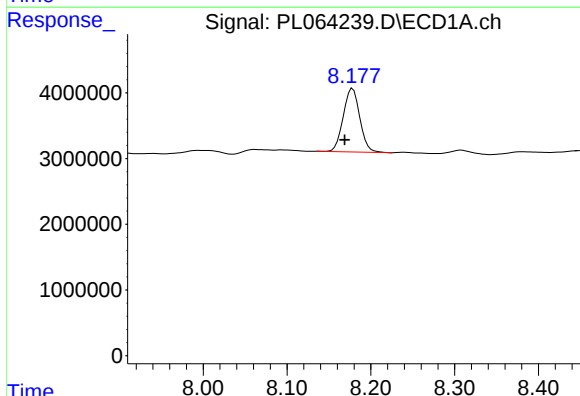
Manual Integrations
APPROVED

Ankita
1/21/2021 10:39:30 AM



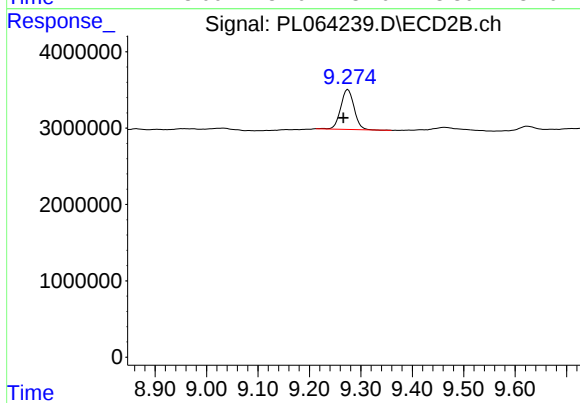
#17 4,4'-DDT

R.T.: 7.285 min
Delta R.T.: 0.006 min
Response: 59793865
Conc: 26.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.178 min
Delta R.T.: 0.009 min
Response: 13283732
Conc: 4.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: 0.009 min
Response: 9432920
Conc: 3.97 ng/ml