

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
 Data File : PL064251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 13:49
 Operator : AR\AJ
 Sample : M1177-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PILE-1-(1.5-2.0)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 14:46:10 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...	3.434	4.107	53863291	43047207	17.963	16.839
28)	SA Decachlor...	8.167	9.269	35557246	25218097	11.650	10.625
Target Compounds							
10)	B gamma-Chl...	5.359	6.253	18792619	8861479	4.851	2.949 #
11)	B alpha-Chl...	5.418	6.326	23618813	22822938	6.173	7.497
12)	B 4,4'-DDE	5.585	6.483	1806.7E6	1368.1E6	512.856	513.638
16)	A 4,4'-DDD	6.097	6.981	72314817	52135140	24.794	23.521
17)	MA 4,4'-DDT	6.337	7.281	147.2E6	99626316	49.316	43.986

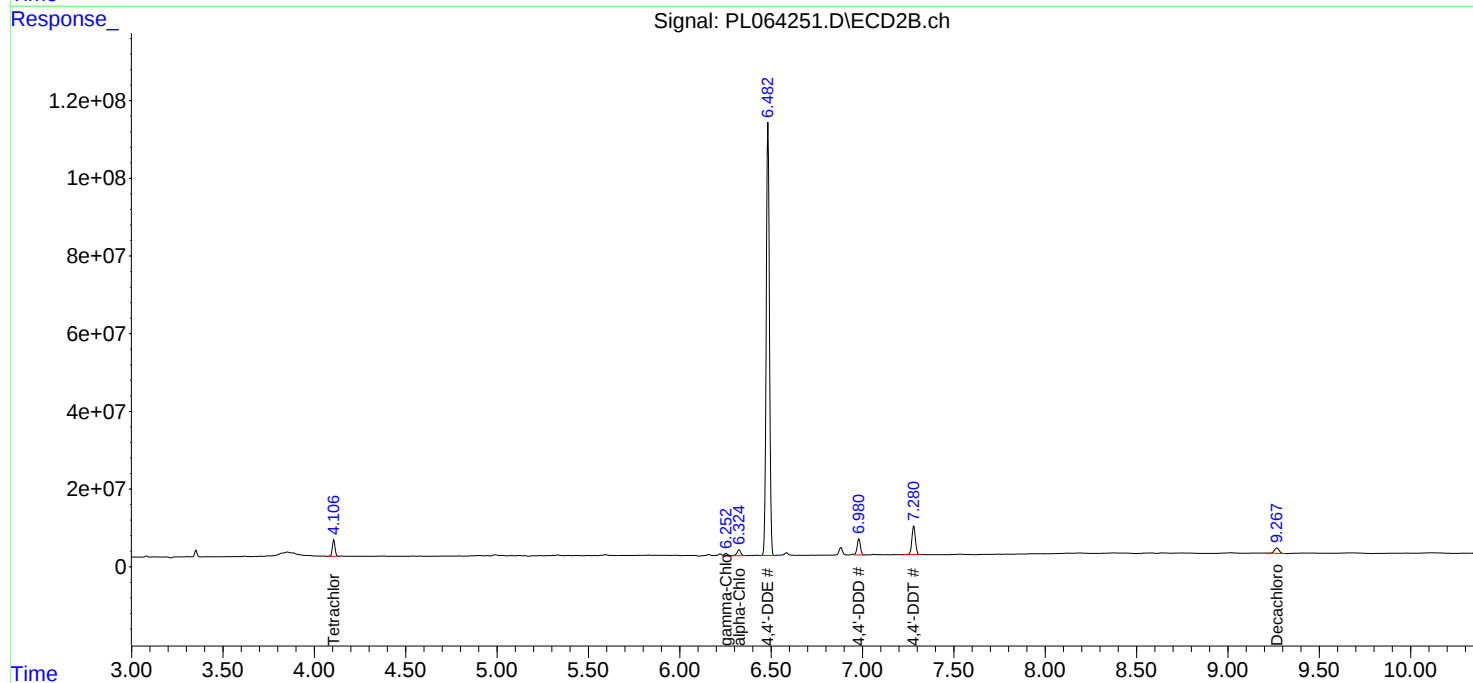
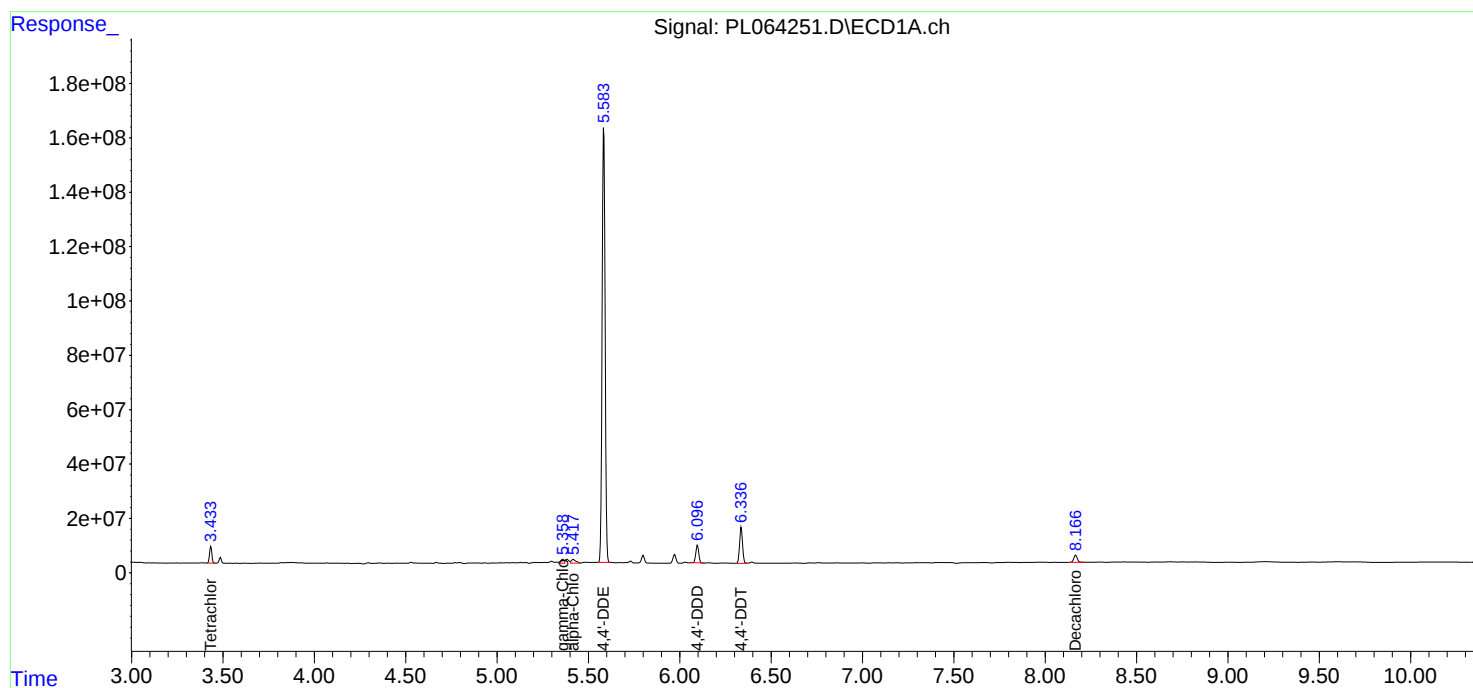
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

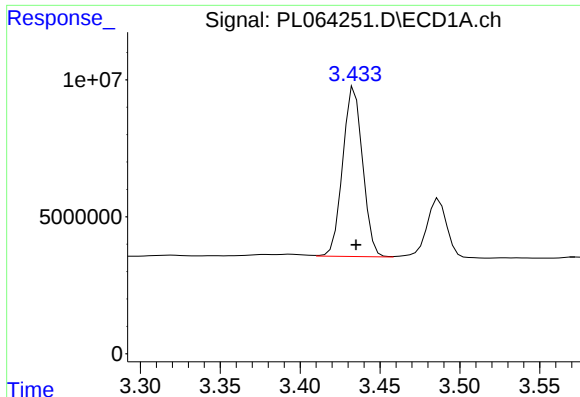
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
Data File : PL064251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2021 13:49
Operator : AR\AJ
Sample : M1177-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PILE-1-(1.5-2.0)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 14:46:10 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

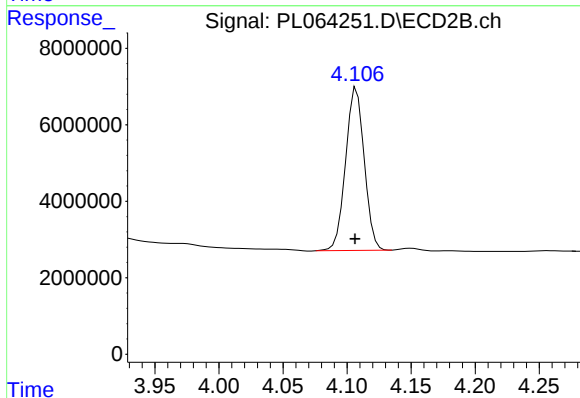




#1 Tetrachloro-m-xylene

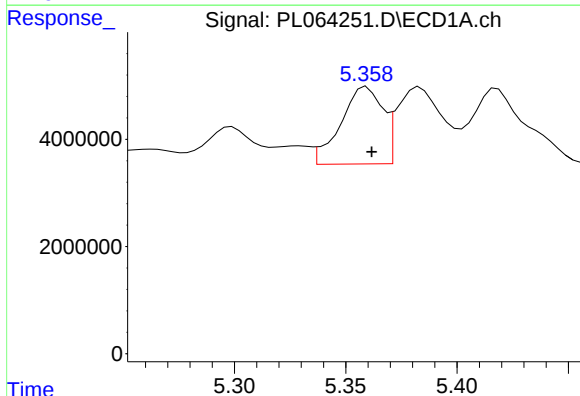
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 53863291
Conc: 17.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PILE-1-(1.5-2.0)



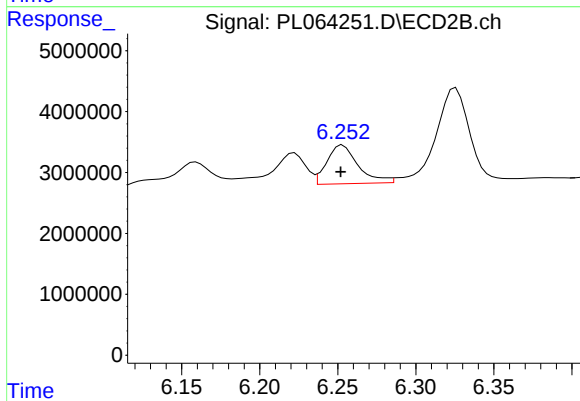
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.001 min
Response: 43047207
Conc: 16.84 ng/ml



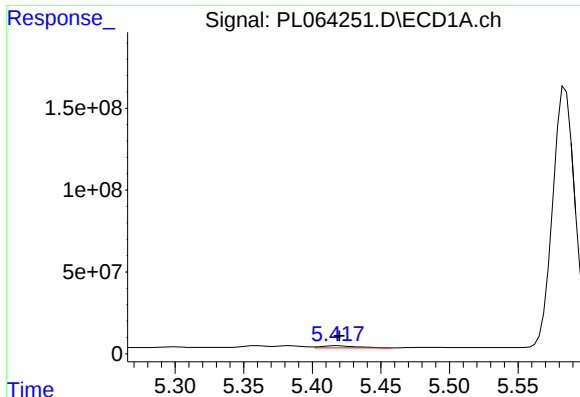
#10 gamma-Chlordane

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 18792619
Conc: 4.85 ng/ml



#10 gamma-Chlordane

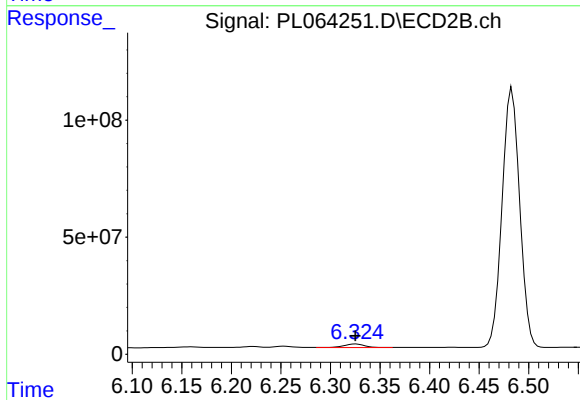
R.T.: 6.253 min
Delta R.T.: 0.001 min
Response: 8861479
Conc: 2.95 ng/ml



#11 alpha-Chlordane

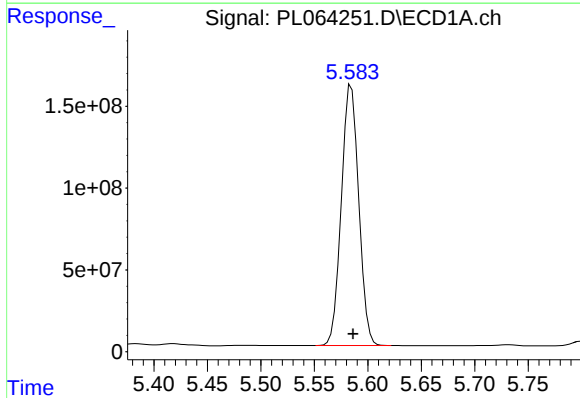
R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 23618813
Conc: 6.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PILE-1-(1.5-2.0)



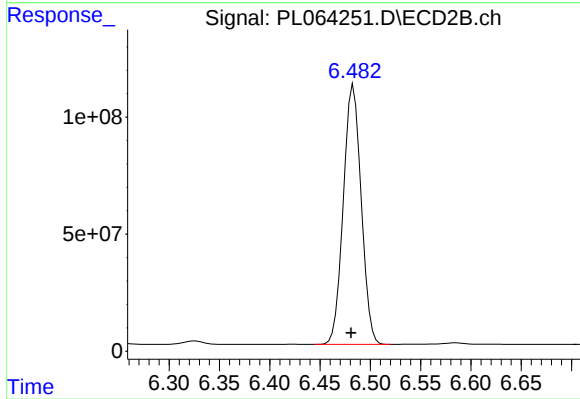
#11 alpha-Chlordane

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 22822938
Conc: 7.50 ng/ml



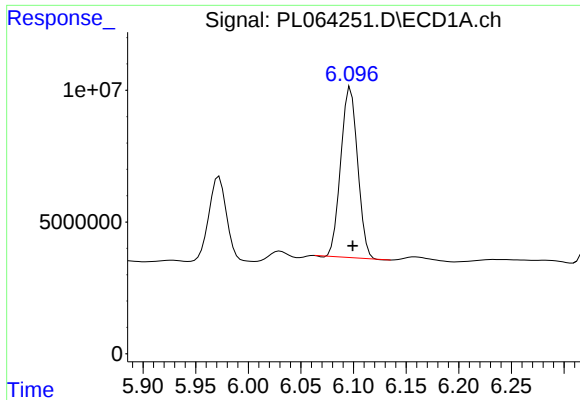
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 1806719258
Conc: 512.86 ng/ml



#12 4,4'-DDE

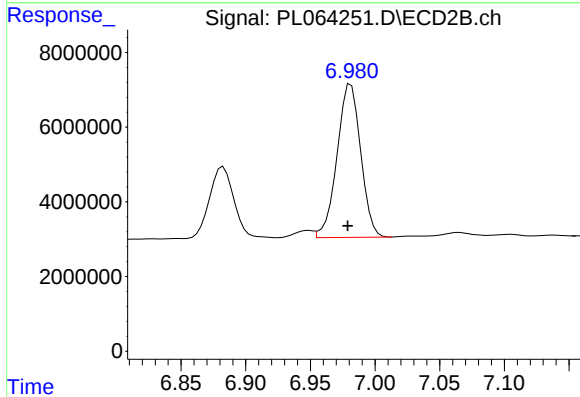
R.T.: 6.483 min
Delta R.T.: 0.003 min
Response: 1368124614
Conc: 513.64 ng/ml



#16 4,4'-DDD

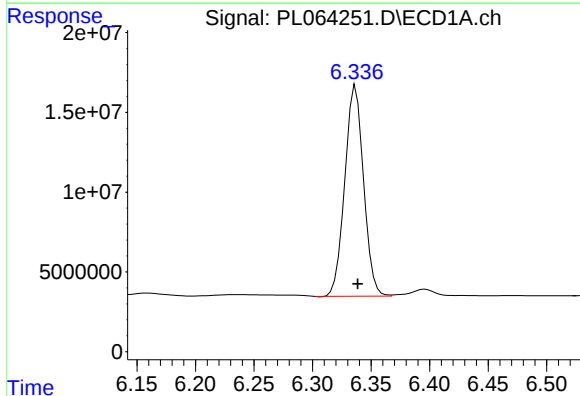
R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 72314817
Conc: 24.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PILE-1-(1.5-2.0)



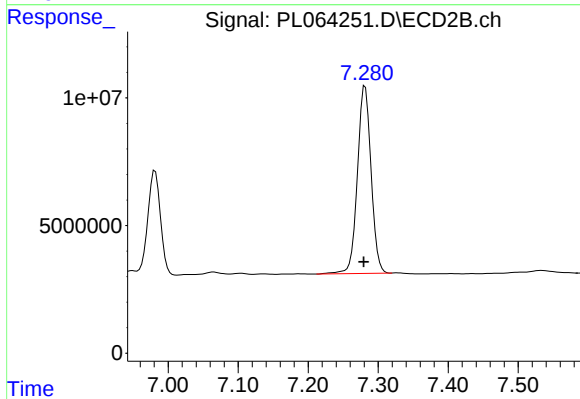
#16 4,4'-DDD

R.T.: 6.981 min
Delta R.T.: 0.002 min
Response: 52135140
Conc: 23.52 ng/ml



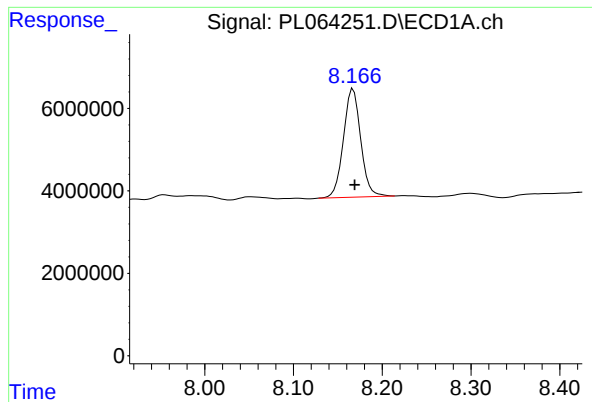
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 147225886
Conc: 49.32 ng/ml



#17 4,4'-DDT

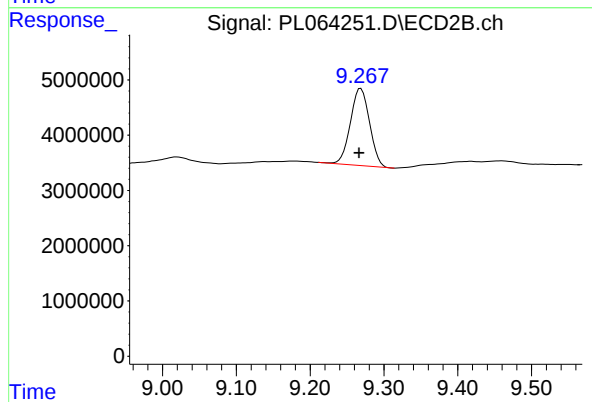
R.T.: 7.281 min
Delta R.T.: 0.002 min
Response: 99626316
Conc: 43.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.001 min
Response: 35557246
Conc: 11.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PILE-1-(1.5-2.0)



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.002 min
Response: 25218097
Conc: 10.63 ng/ml