

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 17:09
 Operator : AR\AJ
 Sample : M3467-17
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-4-(177.00)

Manual Integrations
 APPROVED

mohammad
 8/24/2021 10:26:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:52:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.639	5.566	4949092	14765719	10.727	10.308
28)	SA Decachlor...	10.405	11.492	4294506	7471425	6.363	6.096
Target Compounds							
10)	B gamma-Chl...	7.355	8.299	341298	987409	0.533m	0.642
11)	B alpha-Chl...	7.423	8.382	396560	1072551	0.609m	0.718
17)	MA 4,4'-DDT	8.484	9.424	1067495	1729003	1.855	1.411m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
Data File : PL069343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2021 17:09
Operator : AR\AJ
Sample : M3467-17
Misc :
ALS Vial : 59 Sample Multiplier: 1

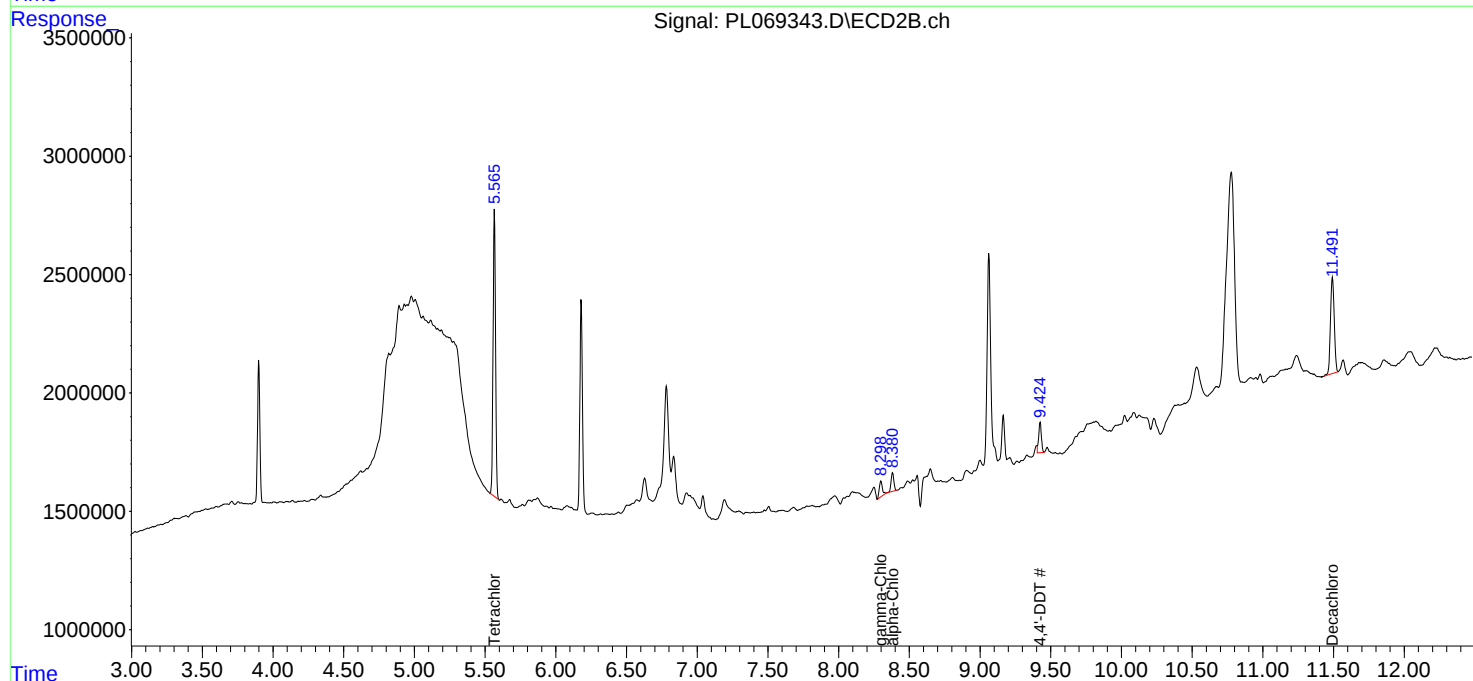
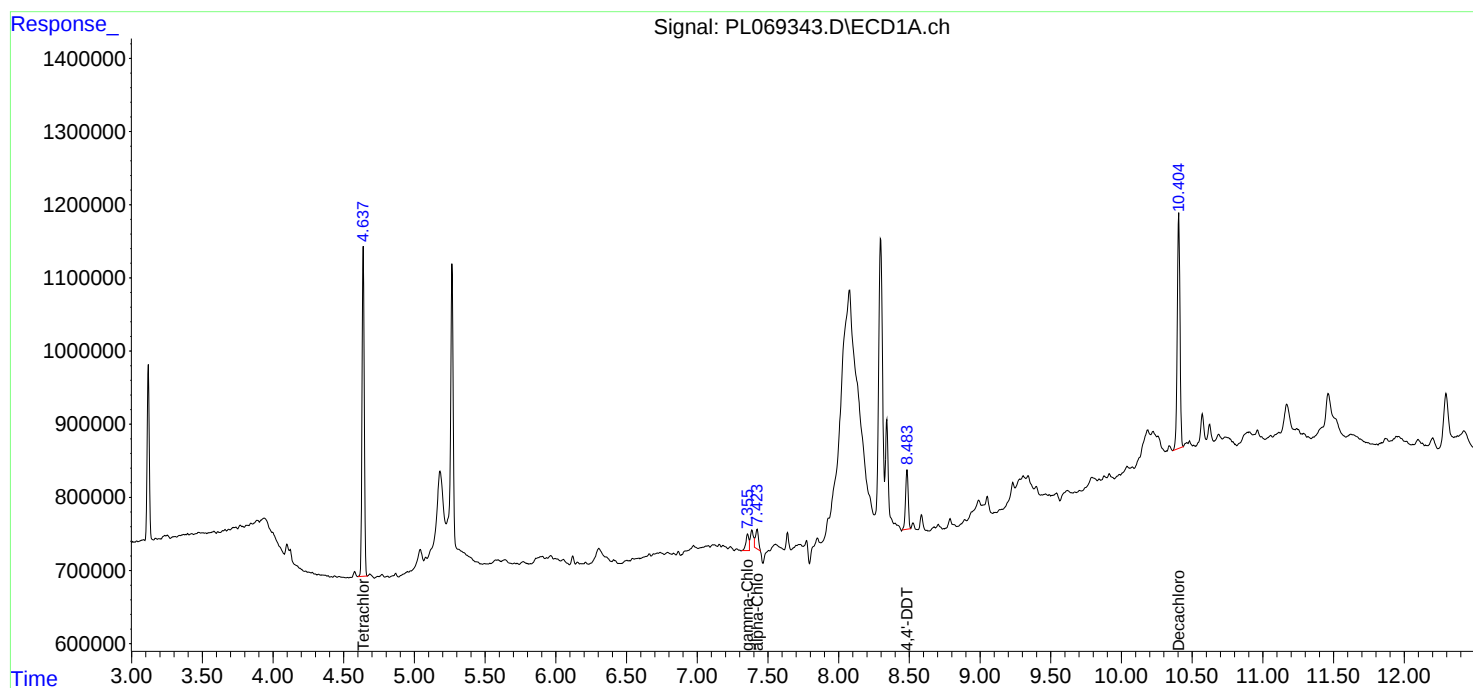
Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)

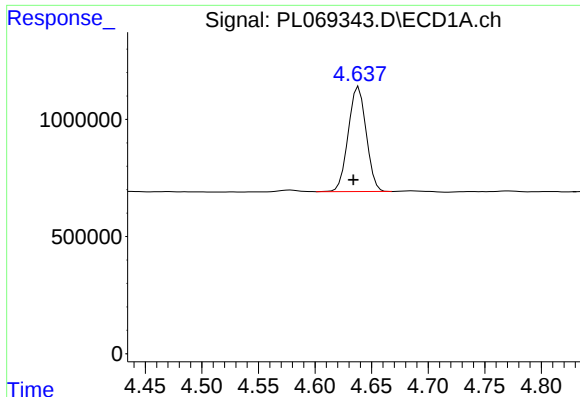
Manual Integrations
APPROVED

mohammad
8/24/2021 10:26:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 04:52:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
Quant Title : GC Extractables
QLast Update : Sat Aug 21 02:23:37 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





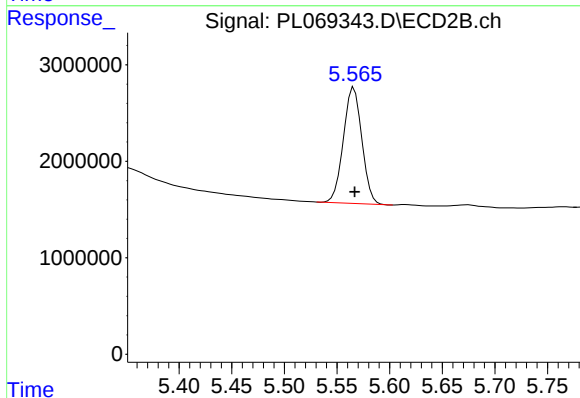
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.005 min
Response: 4949092
Conc: 10.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)

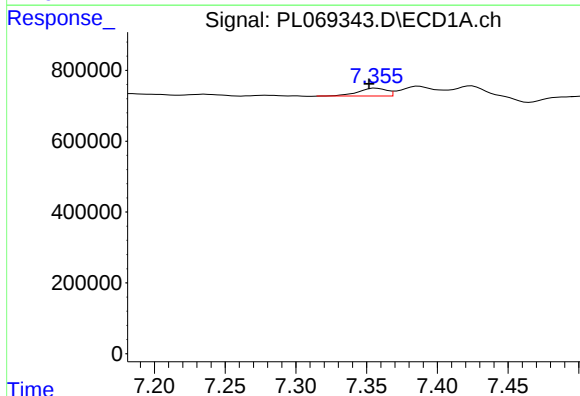
Manual Integrations
APPROVED

mohammad
8/24/2021 10:26:34 AM



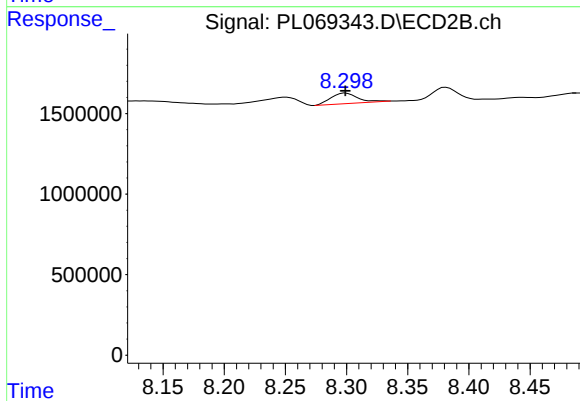
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 14765719
Conc: 10.31 ng/ml



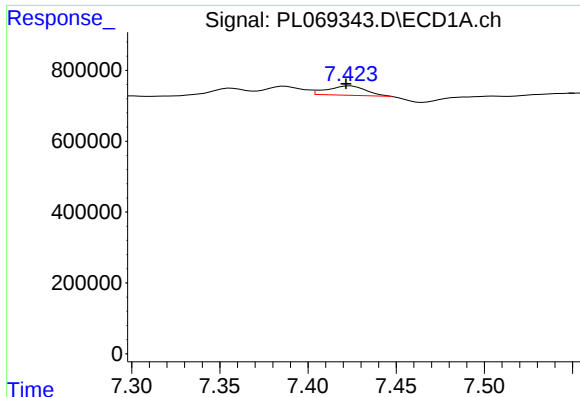
#10 gamma-Chlordane

R.T.: 7.355 min
Delta R.T.: 0.003 min
Response: 341298
Conc: 0.53 ng/ml m



#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 987409
Conc: 0.64 ng/ml



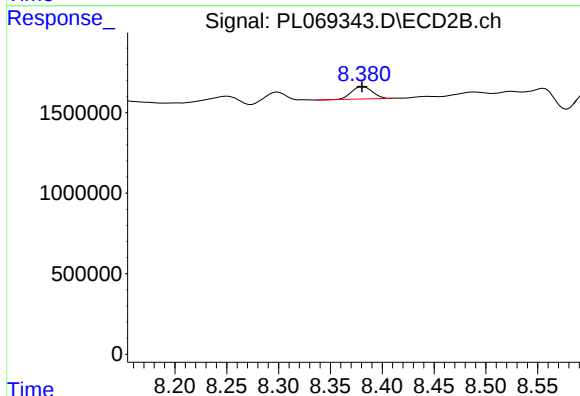
#11 alpha-Chlordane

R.T.: 7.423 min
Delta R.T.: 0.001 min
Response: 396560
Conc: 0.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)

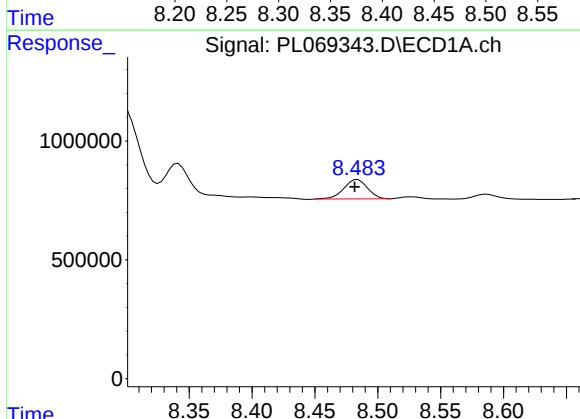
Manual Integrations
APPROVED

mohammad
8/24/2021 10:26:34 AM



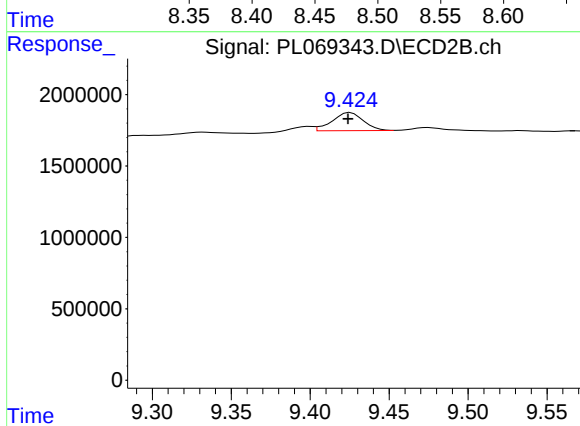
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 1072551
Conc: 0.72 ng/ml



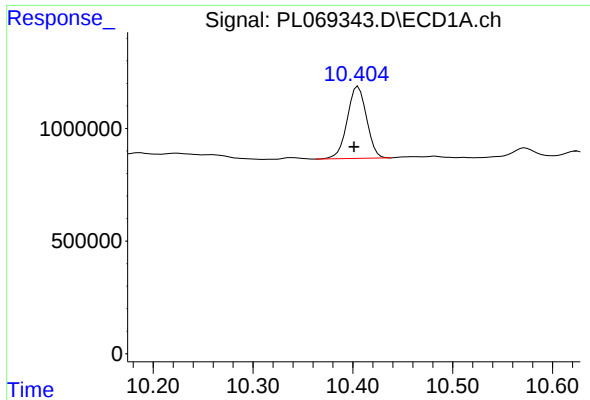
#17 4,4'-DDT

R.T.: 8.484 min
Delta R.T.: 0.002 min
Response: 1067495
Conc: 1.85 ng/ml



#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 1729003
Conc: 1.41 ng/ml m



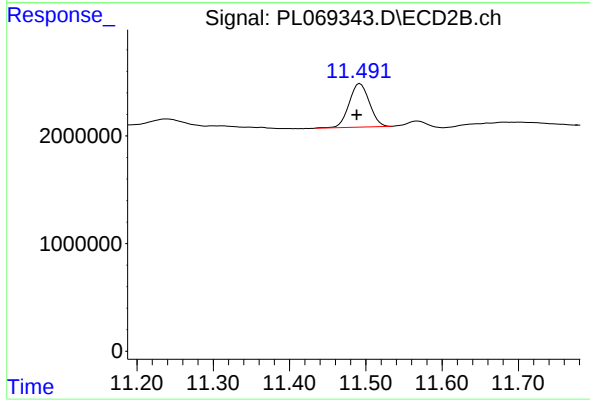
#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: 0.004 min
Response: 4294506
Conc: 6.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-4-(177.00)

Manual Integrations
APPROVED

mohammad
8/24/2021 10:26:34 AM



#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: 0.004 min
Response: 7471425
Conc: 6.10 ng/ml