

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
 Data File : PL067228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 12:13
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
 APPROVED

Ankita
 6/11/2021 2:26:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:47:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 01:46:23 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...	4.479	5.530	13951680	23143796	24.225m	23.751
28)	SA Decachlor...	10.222	11.427	17850005	25554583	25.831	25.923
Target Compounds							
23)	Chlordane-1	5.800	6.911	4569649	6574171	244.896	216.080
24)	Chlordane-2	6.486	7.502	6740518	9092523	259.454	240.629
25)	Chlordane-3	7.184	8.259	16381412	32320579	240.369	233.975
26)	Chlordane-4	7.251	8.341	17864547	39685943	241.817	237.634
27)	Chlordane-5	8.190	9.227	5418324	7195383	241.182	238.159

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
Data File : PL067228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 12:13
Operator : AR\AJ
Sample : PCHLORICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

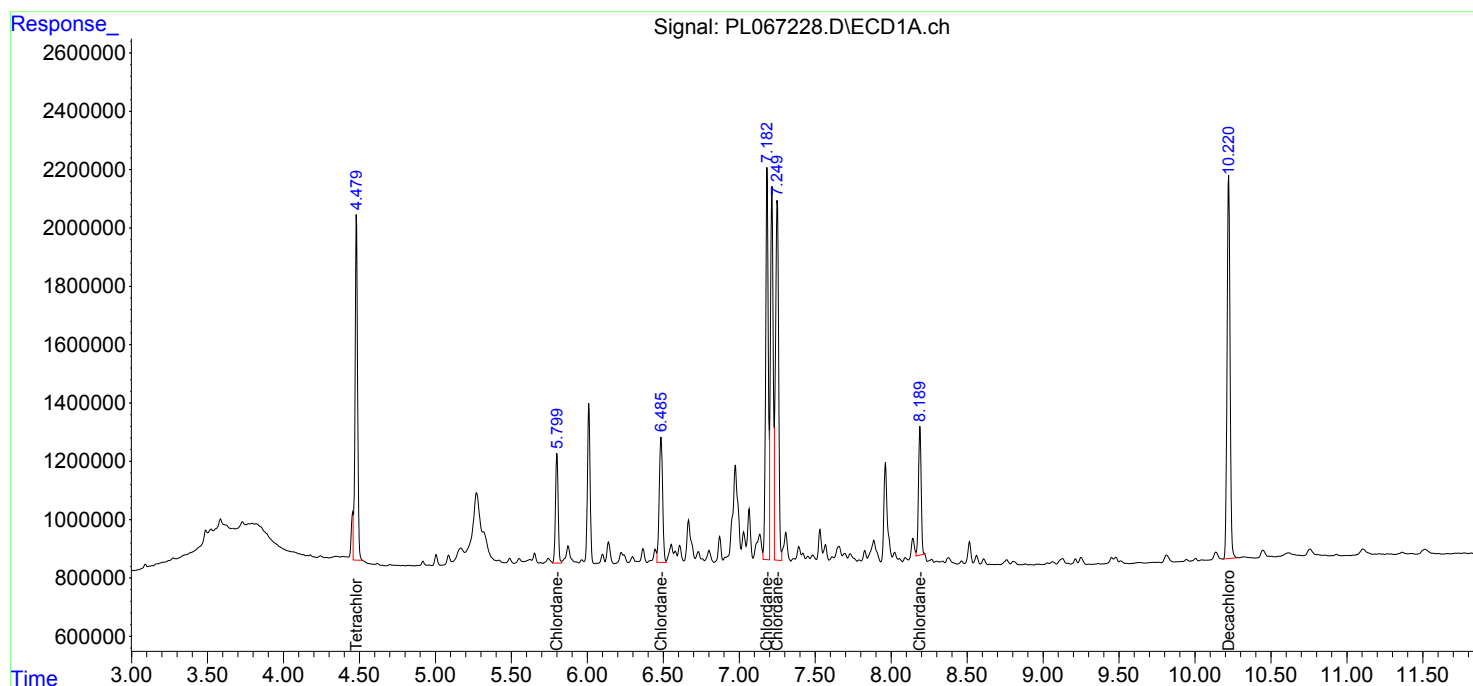
Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

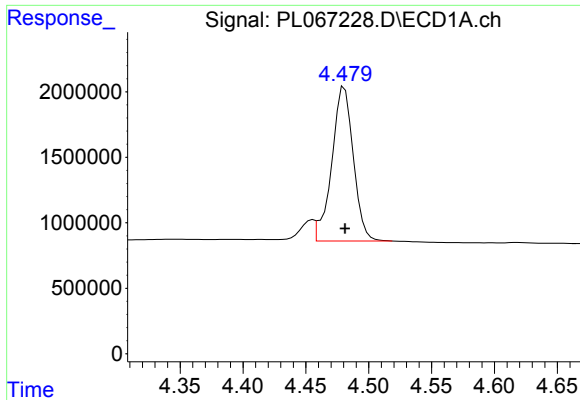
Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 01:47:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 01:46:23 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





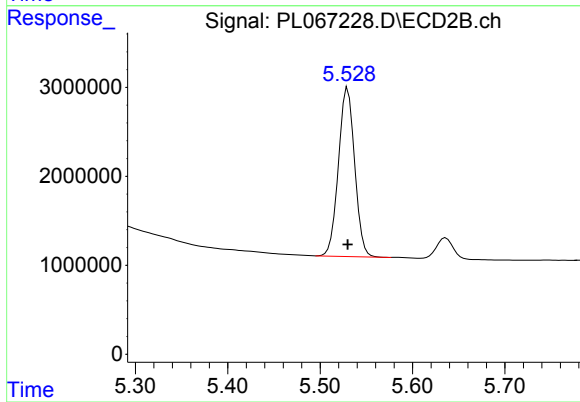
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 13951680
Conc: 24.22 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

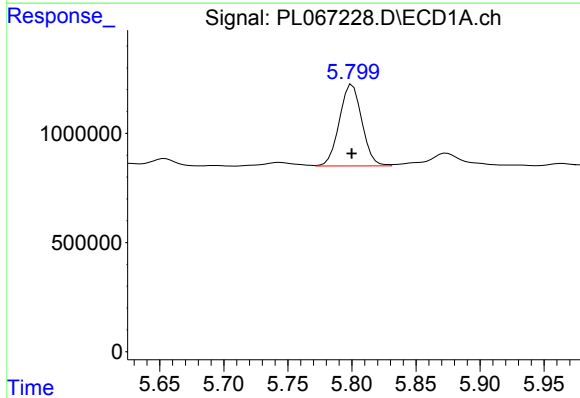
Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:25 PM



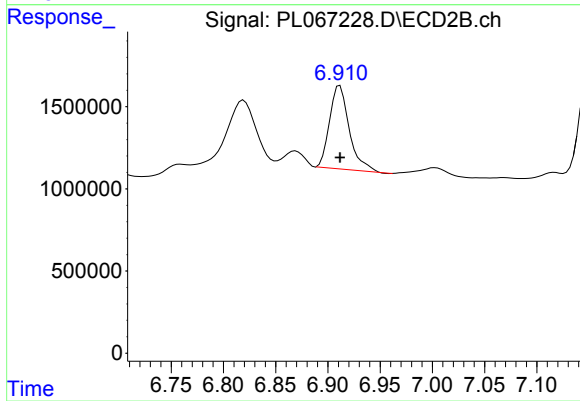
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 23143796
Conc: 23.75 ng/ml



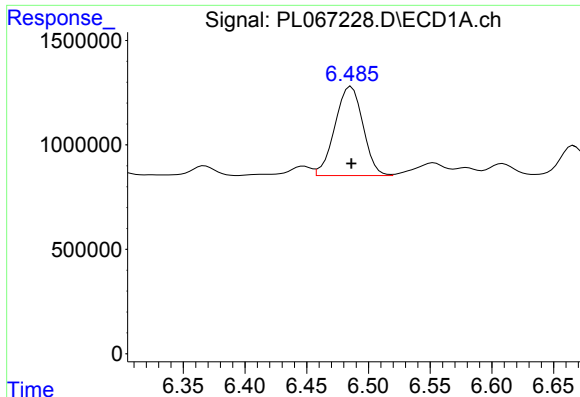
#23 Chlordane-1

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 4569649
Conc: 244.90 ng/ml



#23 Chlordane-1

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 6574171
Conc: 216.08 ng/ml



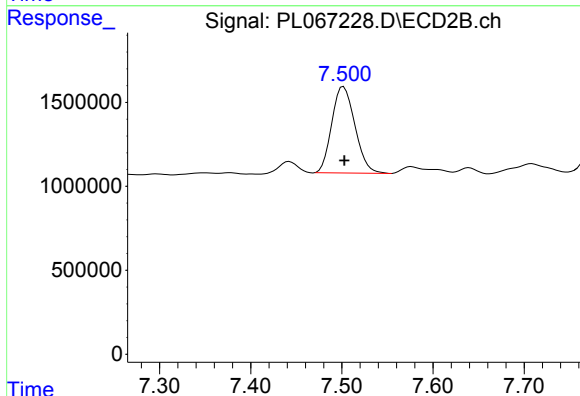
#24 Chlordane-2

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 6740518
Conc: 259.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

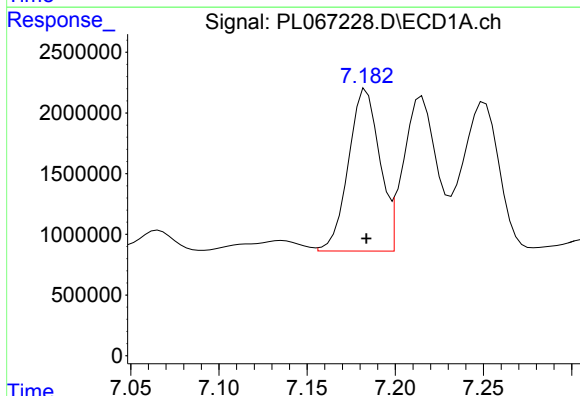
Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:25 PM



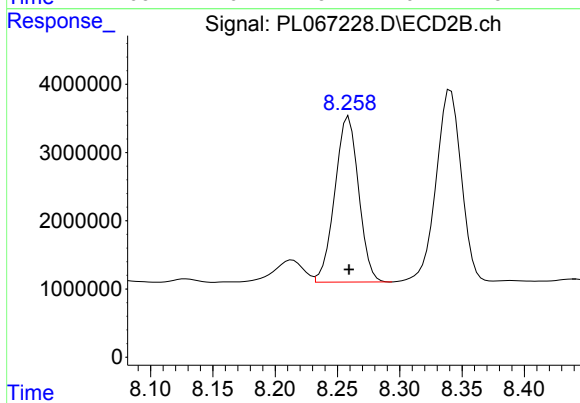
#24 Chlordane-2

R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: 9092523
Conc: 240.63 ng/ml



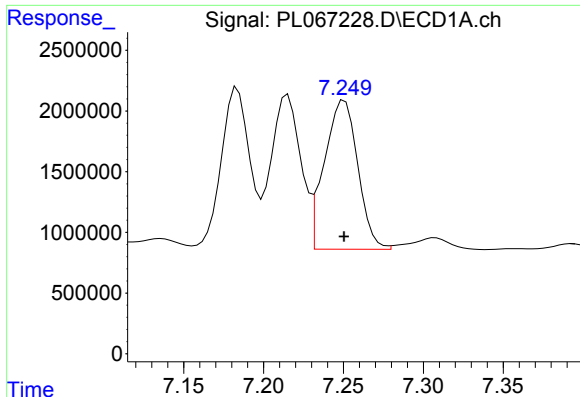
#25 Chlordane-3

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 16381412
Conc: 240.37 ng/ml



#25 Chlordane-3

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 32320579
Conc: 233.98 ng/ml



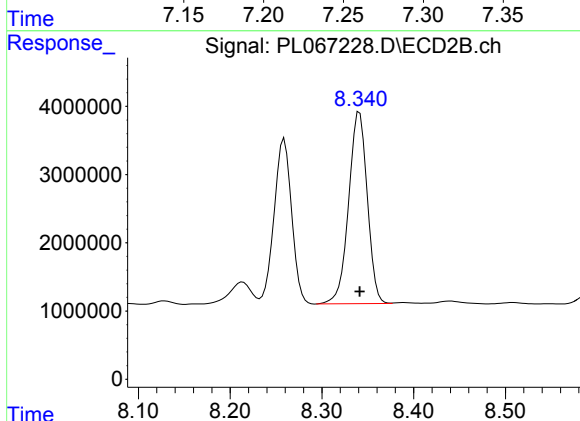
#26 Chlordane-4

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 17864547
Conc: 241.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

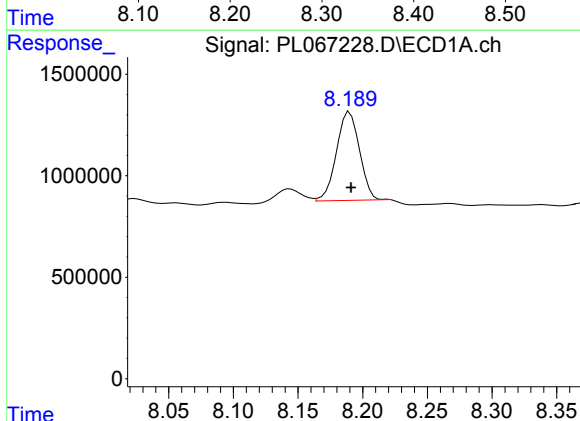
Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:25 PM



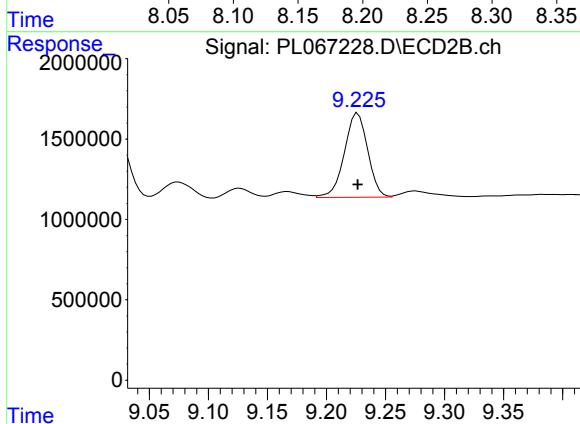
#26 Chlordane-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 39685943
Conc: 237.63 ng/ml



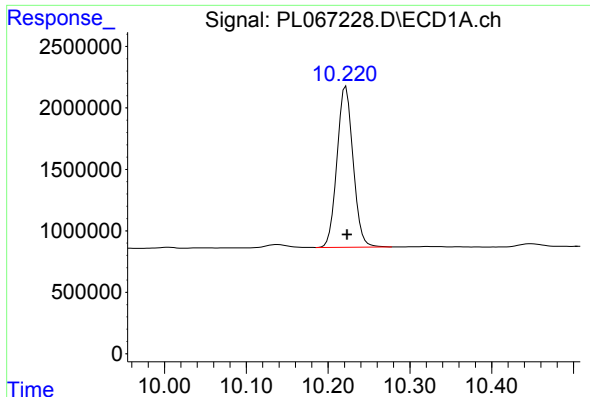
#27 Chlordane-5

R.T.: 8.190 min
Delta R.T.: -0.001 min
Response: 5418324
Conc: 241.18 ng/ml



#27 Chlordane-5

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 7195383
Conc: 238.16 ng/ml



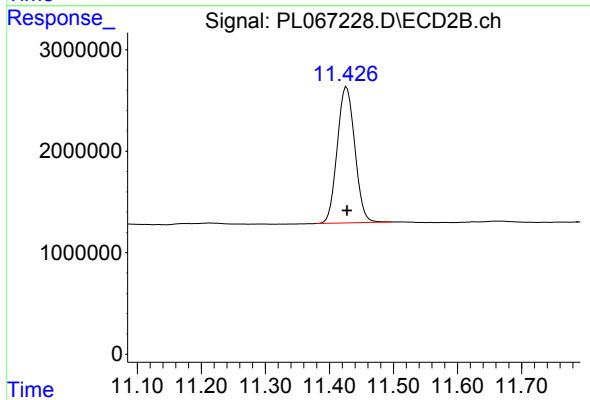
#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.001 min
Response: 17850005
Conc: 25.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:25 PM



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 25554583
Conc: 25.92 ng/ml