

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060121\
 Data File : PL066980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 20:26
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL060121CHLOR

Manual Integrations
 APPROVED

Ankita
 6/2/2021 11:44:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 02:41:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 02:41:07 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...	4.478	5.529	21417655	34005032	48.412m	49.033
28)	SA Decachlor...	10.223	11.428	32789063	43050663	46.880	48.476
Target Compounds							
23)	Chlordane-1	5.799	6.912	7253095	10623104	475.632	518.351
24)	Chlordane-2	6.486	7.502	10417027	14075491	476.700	477.992
25)	Chlordane-3	7.184	8.259	27759433	52250487	476.504	499.134
26)	Chlordane-4	7.250	8.341	30631654	64119887	479.884	503.039
27)	Chlordane-5	8.190	9.227	9005373	12255874	477.262	505.469

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060121\
Data File : PL066980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2021 20:26
Operator : AR\AJ
Sample : PCHLORICV500
Misc :
ALS Vial : 21 Sample Multiplier: 1

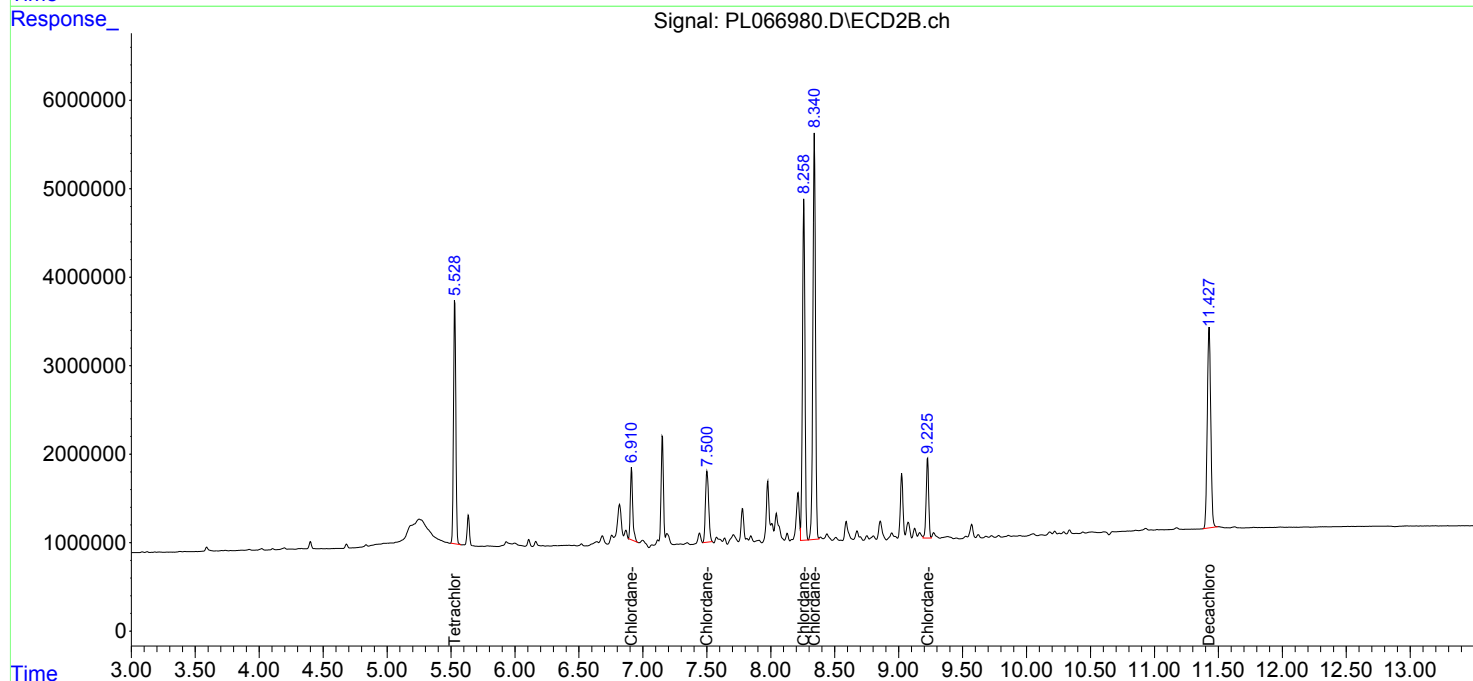
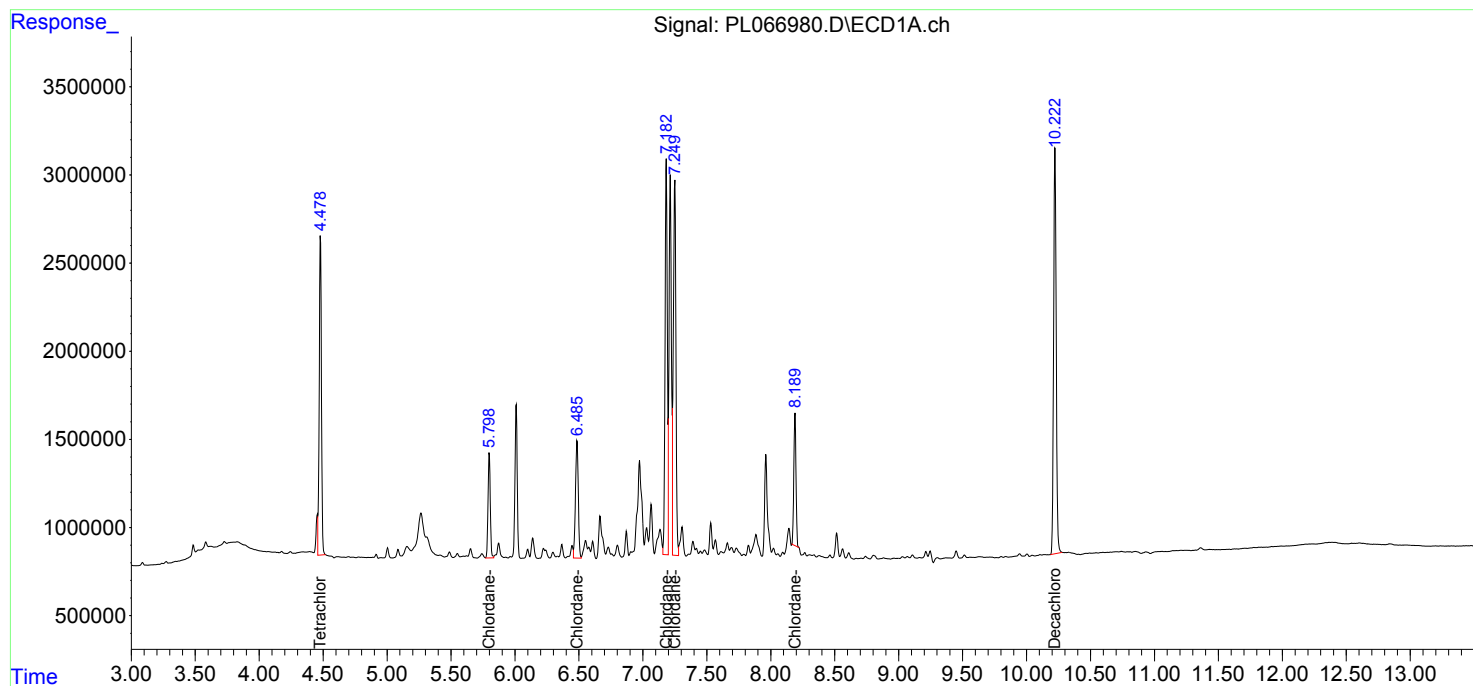
Instrument :
ECD_L
ClientSampleId :
ICVPL060121CHLOR

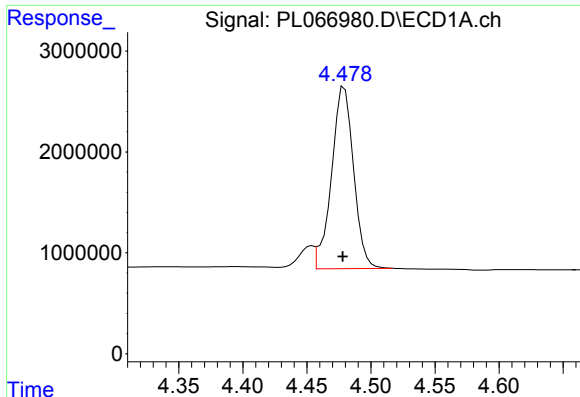
Manual Integrations
APPROVED

Ankita
6/2/2021 11:44:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 02:41:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 02:41:07 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





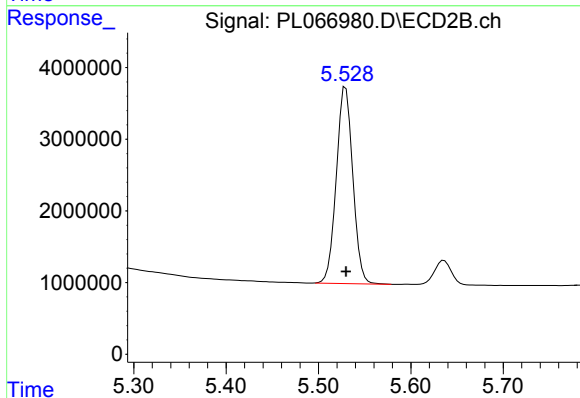
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 21417655
Conc: 48.41 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ICVPL060121CHLOR

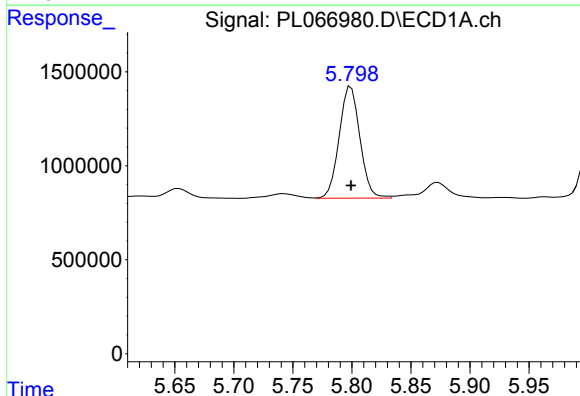
Manual Integrations
APPROVED

Ankita
6/2/2021 11:44:48 AM



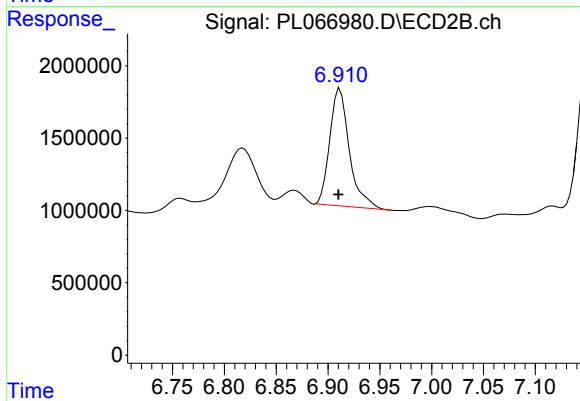
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 34005032
Conc: 49.03 ng/ml



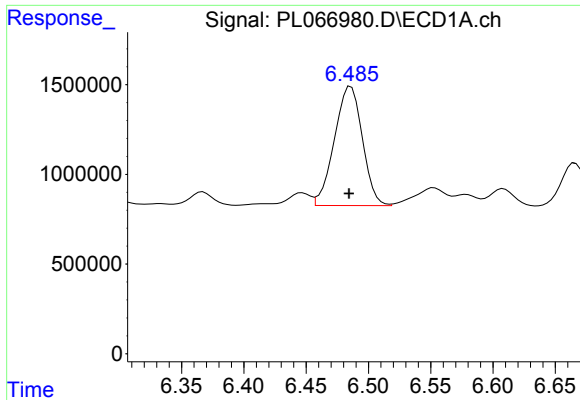
#23 Chlordane-1

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 7253095
Conc: 475.63 ng/ml



#23 Chlordane-1

R.T.: 6.912 min
Delta R.T.: 0.001 min
Response: 10623104
Conc: 518.35 ng/ml



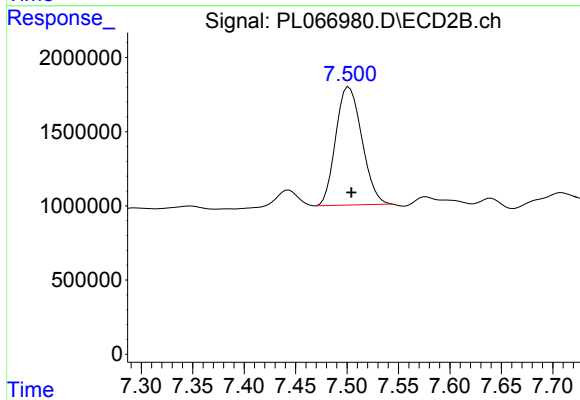
#24 Chlordane-2

R.T.: 6.486 min
Delta R.T.: 0.002 min
Response: 10417027
Conc: 476.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL060121CHLOR

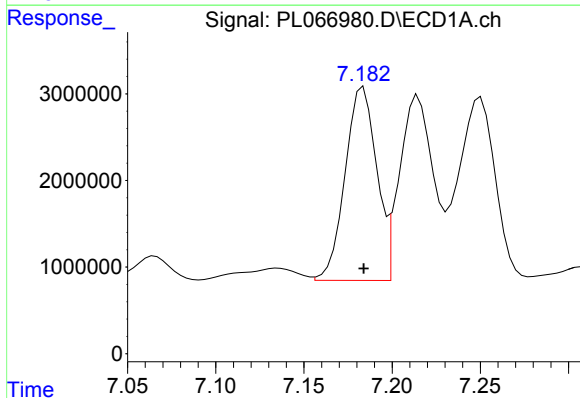
Manual Integrations
APPROVED

Ankita
6/2/2021 11:44:48 AM



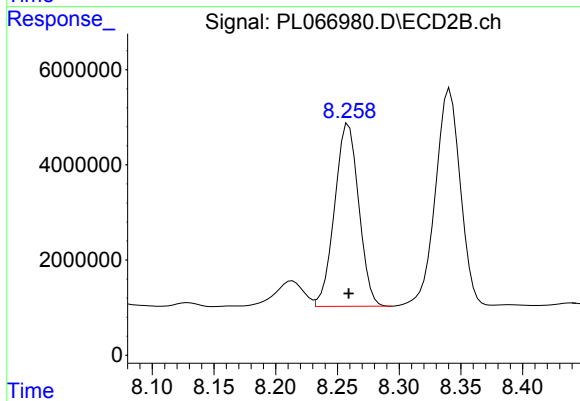
#24 Chlordane-2

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 14075491
Conc: 477.99 ng/ml



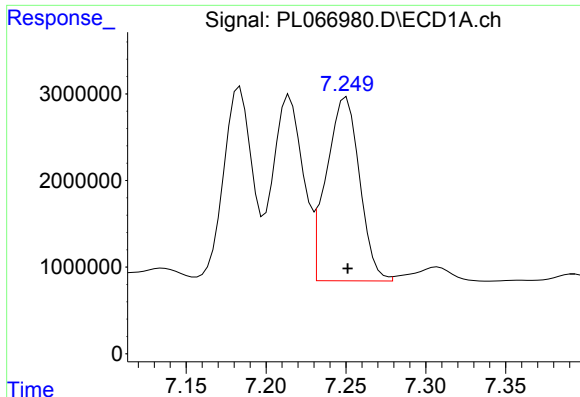
#25 Chlordane-3

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 27759433
Conc: 476.50 ng/ml



#25 Chlordane-3

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 52250487
Conc: 499.13 ng/ml



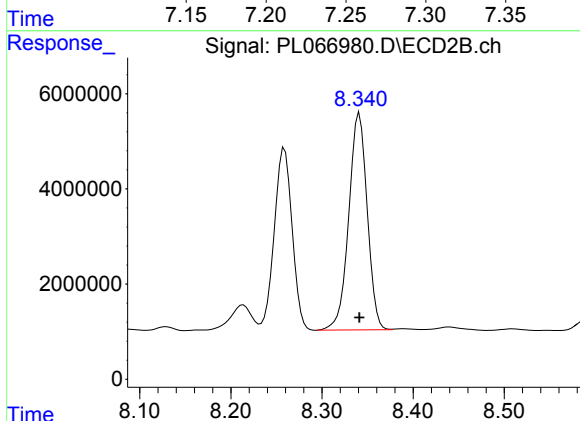
#26 Chlordane-4

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 30631654
Conc: 479.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL060121CHLOR

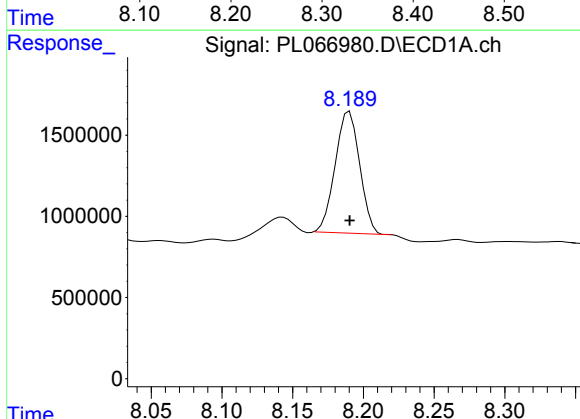
Manual Integrations
APPROVED

Ankita
6/2/2021 11:44:48 AM



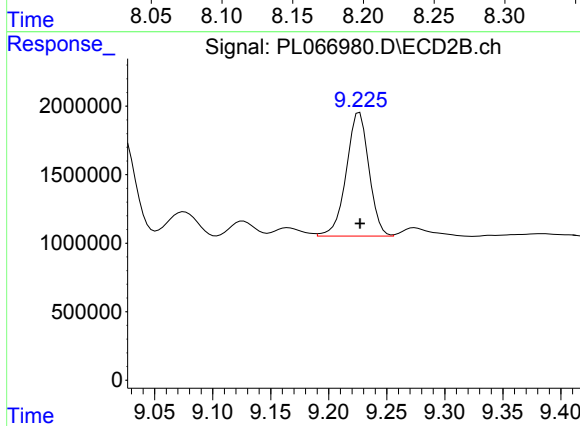
#26 Chlordane-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 64119887
Conc: 503.04 ng/ml



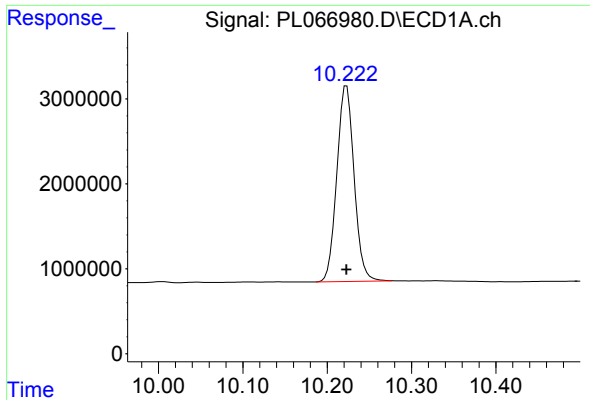
#27 Chlordane-5

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 9005373
Conc: 477.26 ng/ml



#27 Chlordane-5

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 12255874
Conc: 505.47 ng/ml



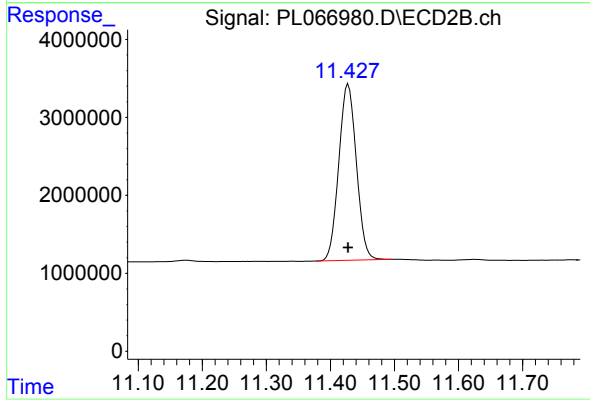
#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.000 min
Response: 32789063
Conc: 46.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL060121CHLOR

Manual Integrations
APPROVED

Ankita
6/2/2021 11:44:48 AM



#28 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 43050663
Conc: 48.48 ng/ml