

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
 Data File : PL067229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 12:30
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Ankita
 6/11/2021 2:26:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:47:31 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	5.528	2811214	4351196	4.881m	4.465m
28)	SA Decachlor...	10.222	11.427	3954493	5311387	5.723	5.388
Target Compounds							
23)	Chlordane-1	5.800	6.910	928617	1075615	49.766	35.353m#
24)	Chlordane-2	6.486	7.502	1590013	1744083	61.202	46.156
25)	Chlordane-3	7.184	8.259	3313599	5987551	48.621	43.345
26)	Chlordane-4	7.250	8.341	3622957	7452542	49.041	44.625
27)	Chlordane-5	8.190	9.227	1062947	1330630	47.314	44.042

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
Data File : PL067229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 12:30
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

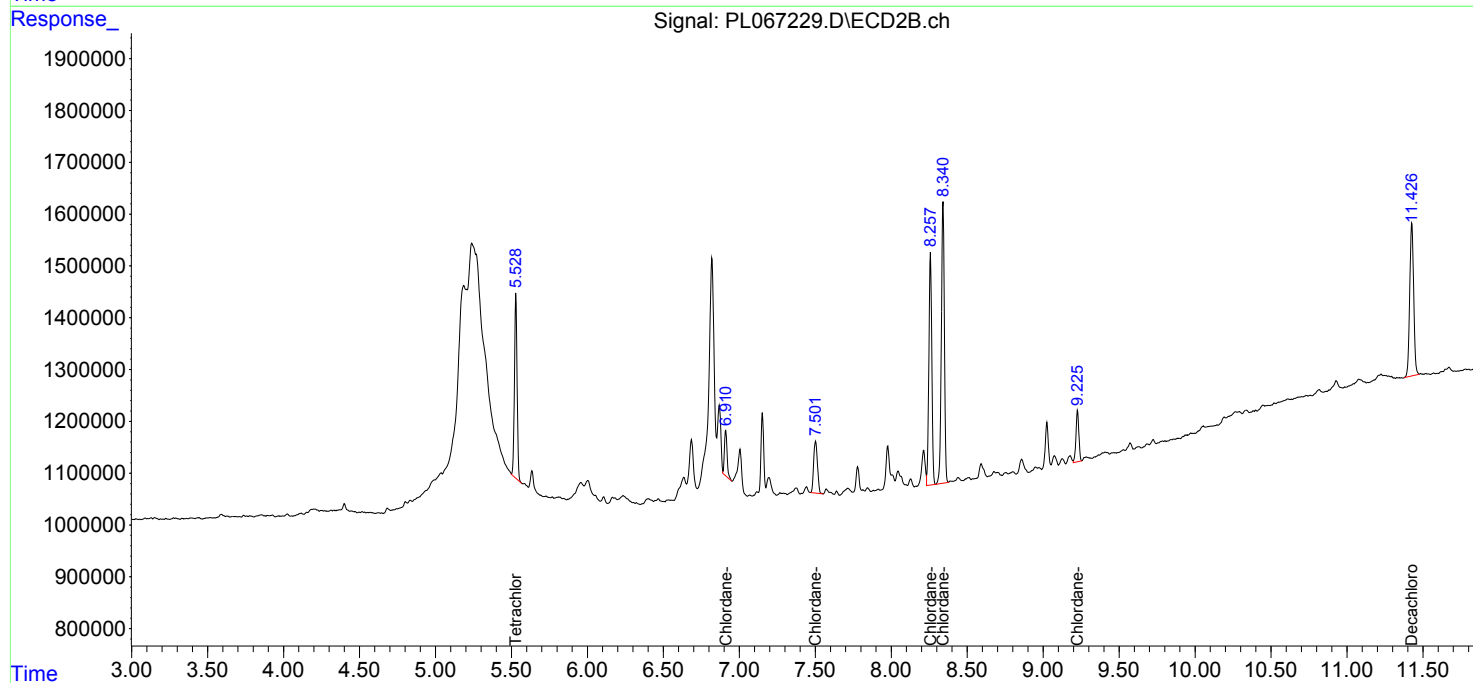
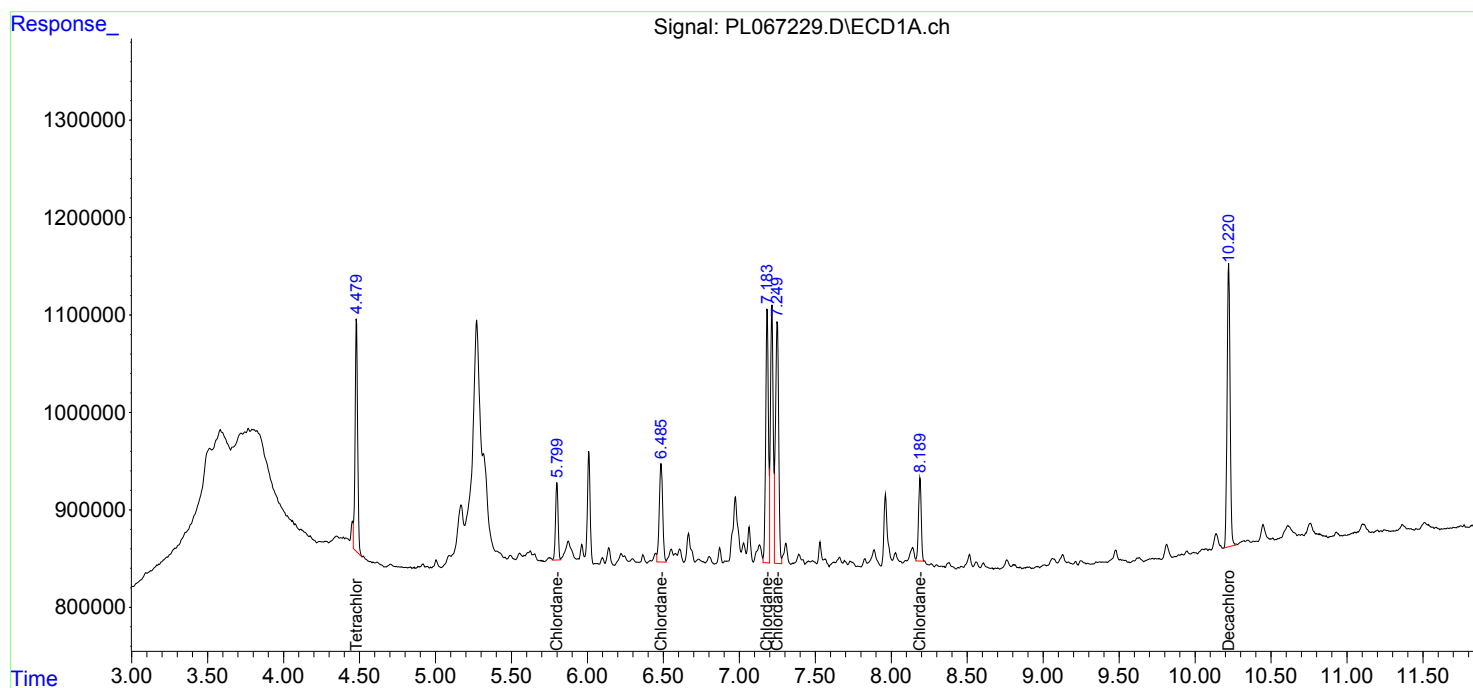
Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

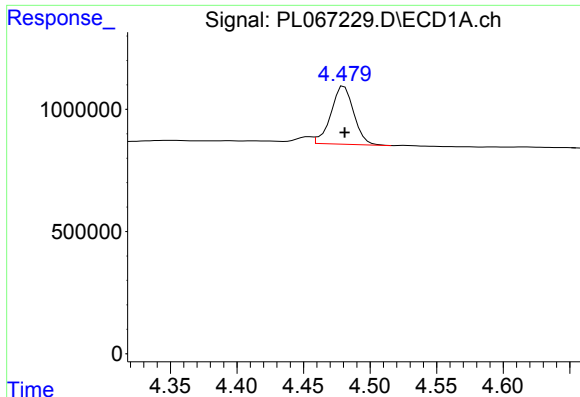
Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 01:47:31 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





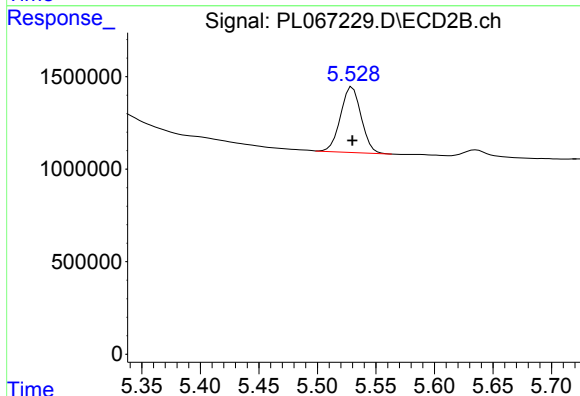
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 2811214
Conc: 4.88 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

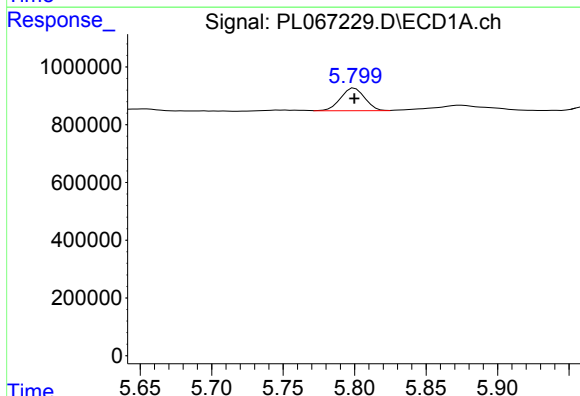
Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:27 PM



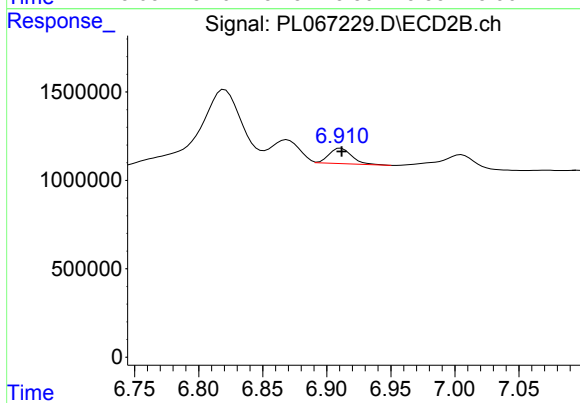
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.001 min
Response: 4351196
Conc: 4.47 ng/ml m



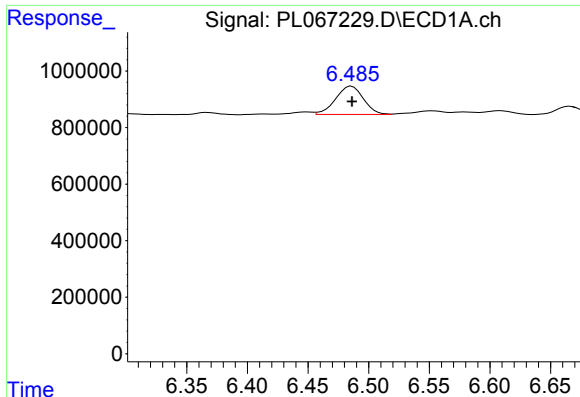
#23 Chlordane-1

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 928617
Conc: 49.77 ng/ml



#23 Chlordane-1

R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 1075615
Conc: 35.35 ng/ml m



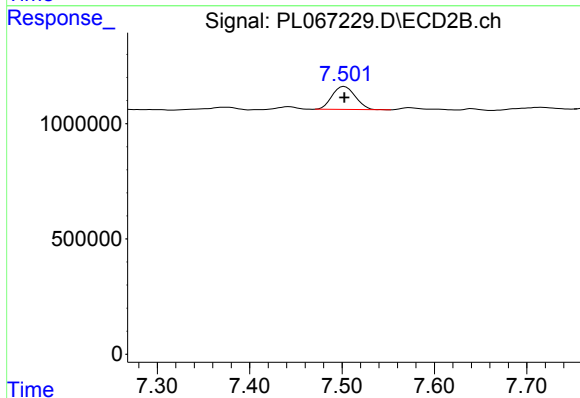
#24 Chlordane-2

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 1590013
Conc: 61.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

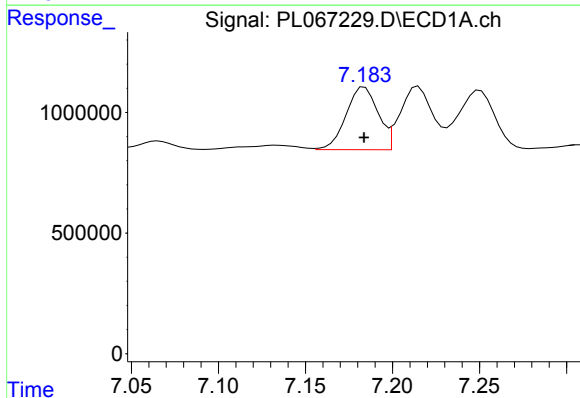
Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:27 PM



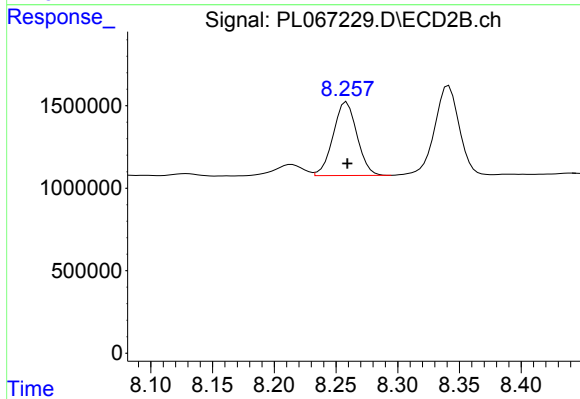
#24 Chlordane-2

R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: 1744083
Conc: 46.16 ng/ml



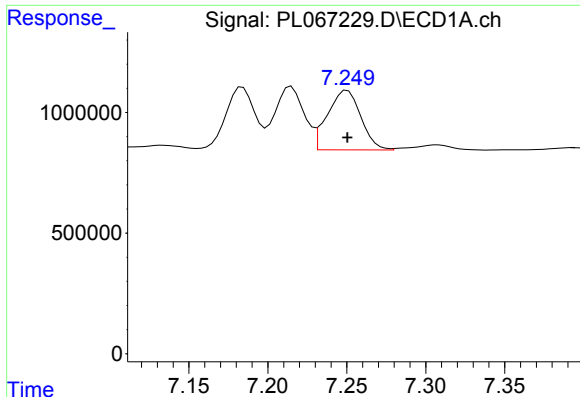
#25 Chlordane-3

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 3313599
Conc: 48.62 ng/ml



#25 Chlordane-3

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 5987551
Conc: 43.35 ng/ml



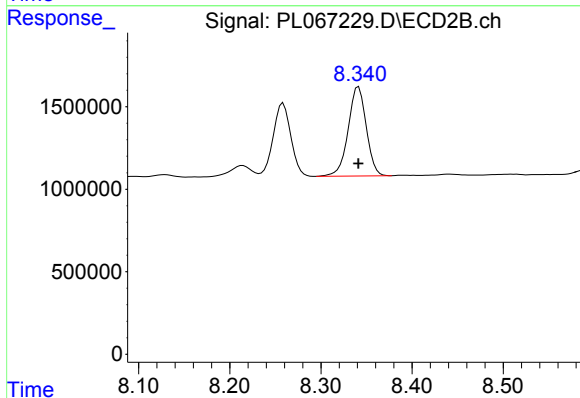
#26 Chlordane-4

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 3622957
Conc: 49.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

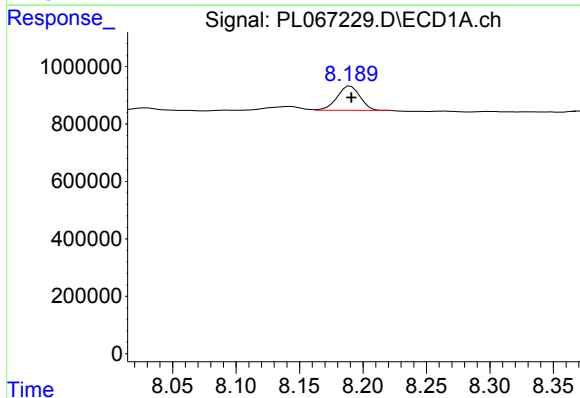
Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:27 PM



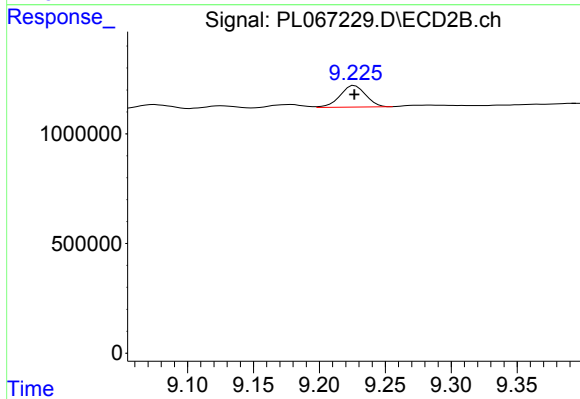
#26 Chlordane-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 7452542
Conc: 44.62 ng/ml



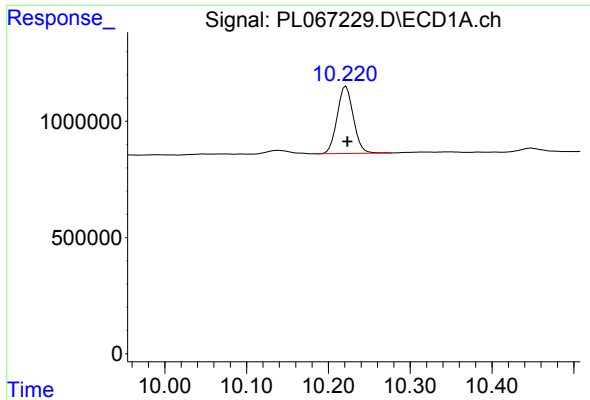
#27 Chlordane-5

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 1062947
Conc: 47.31 ng/ml



#27 Chlordane-5

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 1330630
Conc: 44.04 ng/ml



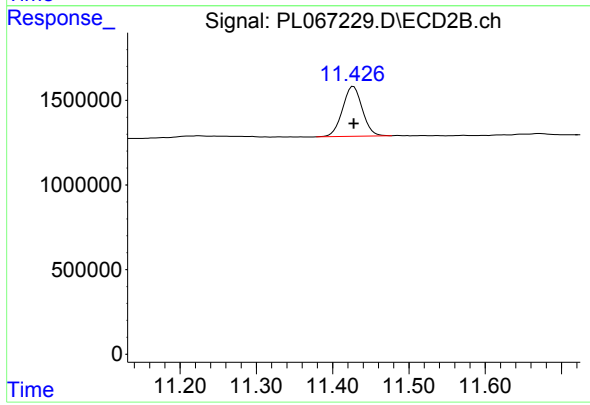
#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.001 min
Response: 3954493
Conc: 5.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
APPROVED

Ankita
6/11/2021 2:26:27 PM



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5311387
Conc: 5.39 ng/ml