

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101520\
 Data File : PL062310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 18:53
 Operator : DD\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Ankita
 10/15/2020 11:25:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:40:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 2020
 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...	3.412	3.951	94752289	137.0E6	54.437	48.621
28)	SA Decachlor...	8.125	8.993	81548327	118.2E6	44.580	43.055
Target Compounds							
23)	Chlordane-1	4.270	4.937	26142184	49977968	502.312	504.669m
24)	Chlordane-2	4.765	5.405	29832762	51662573	504.036	490.218
25)	Chlordane-3	5.329	6.050	78365280	197.7E6	491.819	482.783
26)	Chlordane-4	5.385	6.124	66101299	237.0E6	496.792	479.526
27)	Chlordane-5	6.212	6.926	24317318	33666958	464.314	424.036

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101520\
Data File : PL062310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2020 18:53
Operator : DD\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

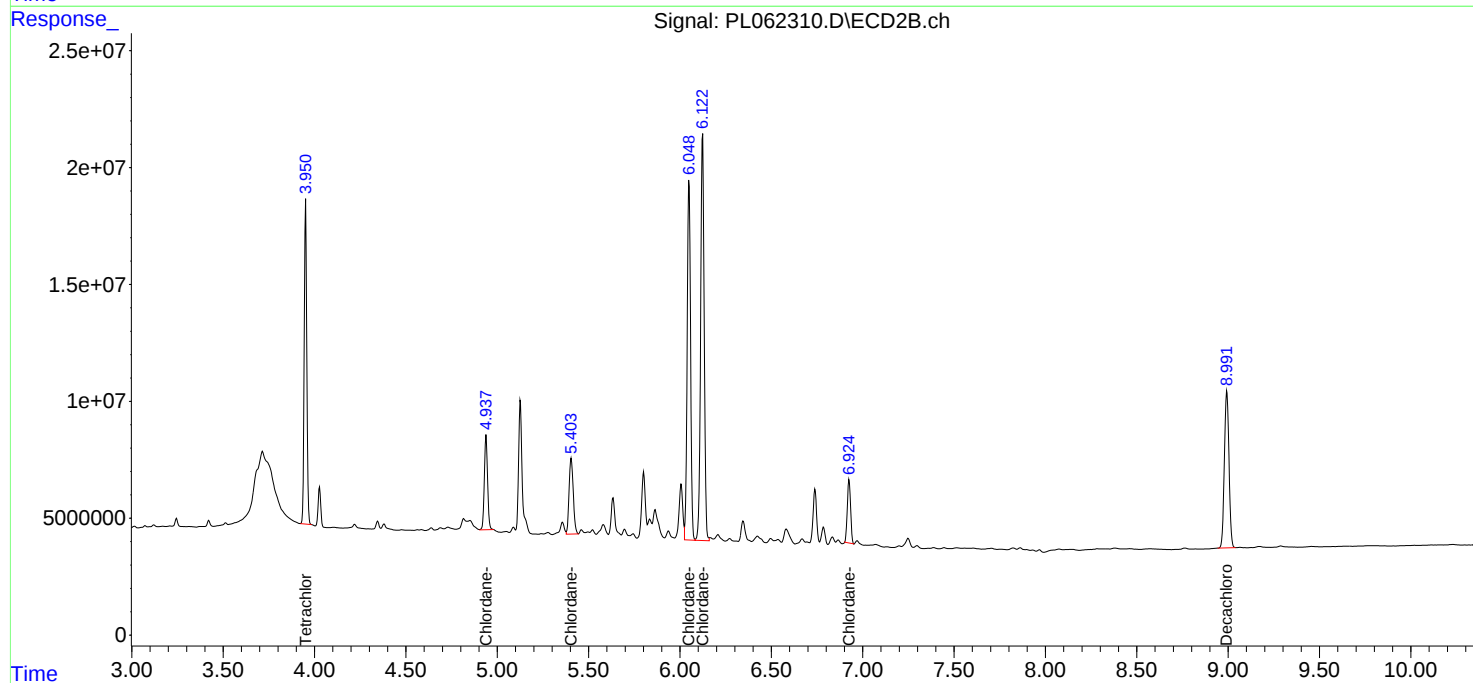
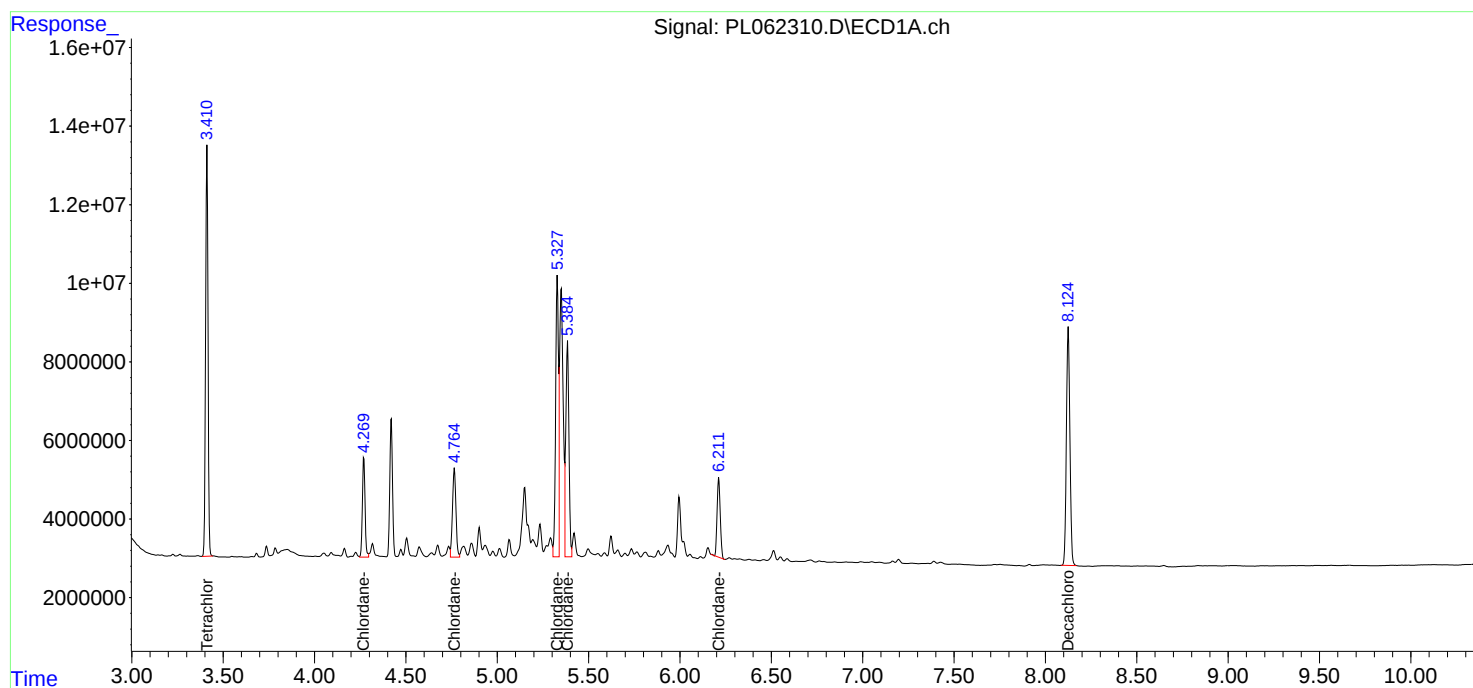
Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

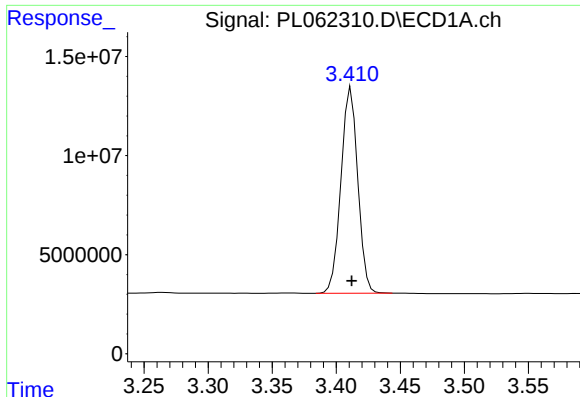
Manual Integrations
APPROVED

Ankita
10/15/2020 11:25:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 03:40:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
Quant Title : GC Extractables
QLast Update : Tue Oct 13 05:04:40 2020
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





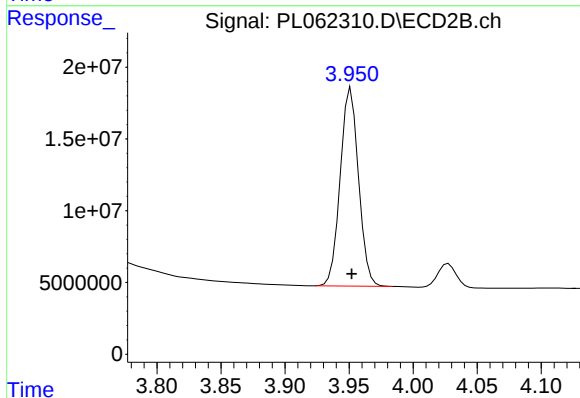
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 94752289
Conc: 54.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

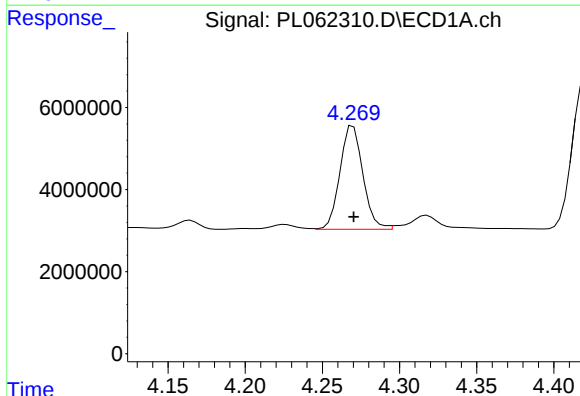
Manual Integrations
APPROVED

Ankita
10/15/2020 11:25:49 AM



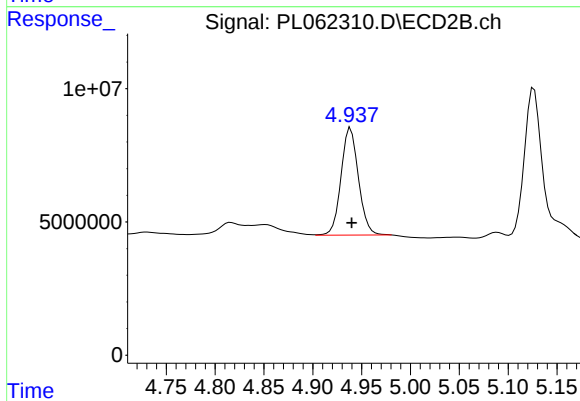
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 137031739
Conc: 48.62 ng/ml



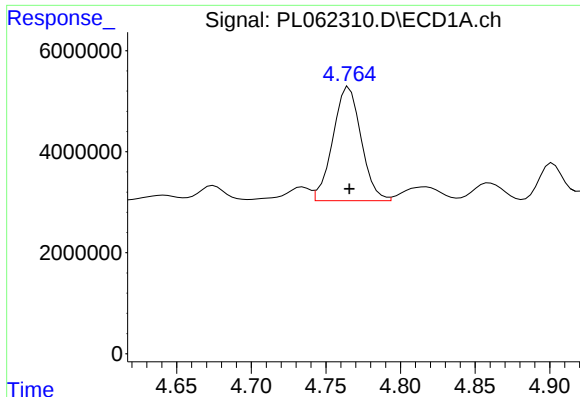
#23 Chlordane-1

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 26142184
Conc: 502.31 ng/ml



#23 Chlordane-1

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 49977968
Conc: 504.67 ng/ml m



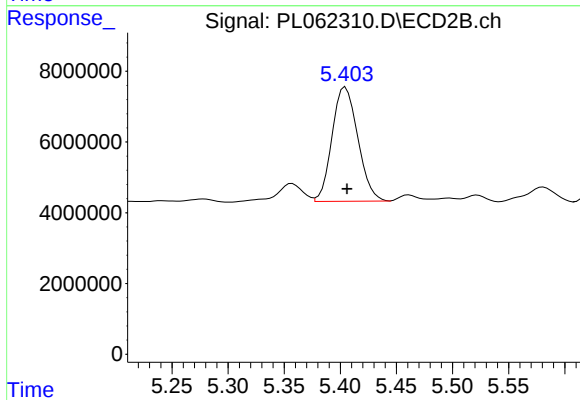
#24 Chlordane-2

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 29832762
Conc: 504.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

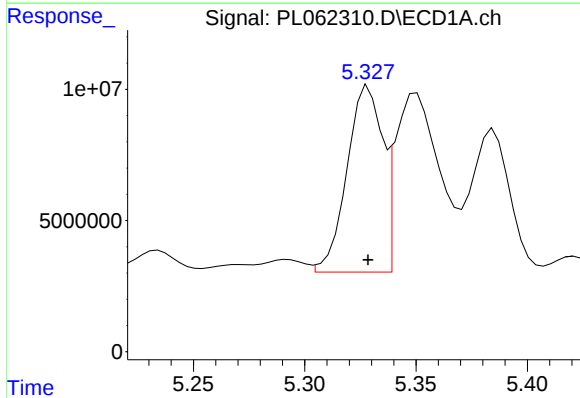
Manual Integrations
APPROVED

Ankita
10/15/2020 11:25:49 AM



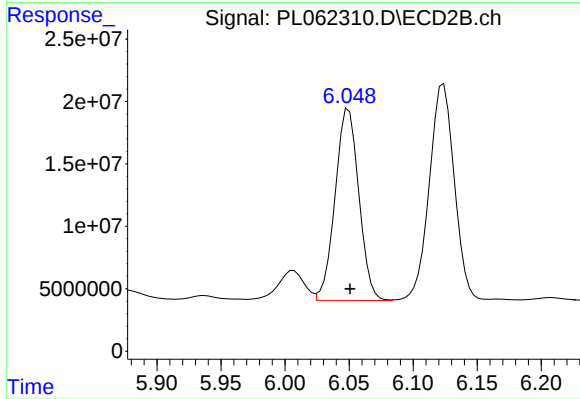
#24 Chlordane-2

R.T.: 5.405 min
Delta R.T.: -0.001 min
Response: 51662573
Conc: 490.22 ng/ml



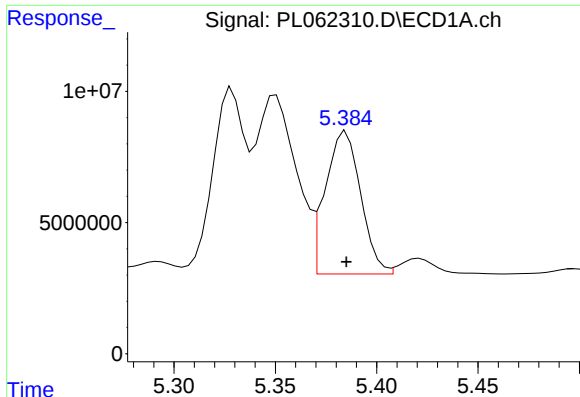
#25 Chlordane-3

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 78365280
Conc: 491.82 ng/ml



#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 197706573
Conc: 482.78 ng/ml



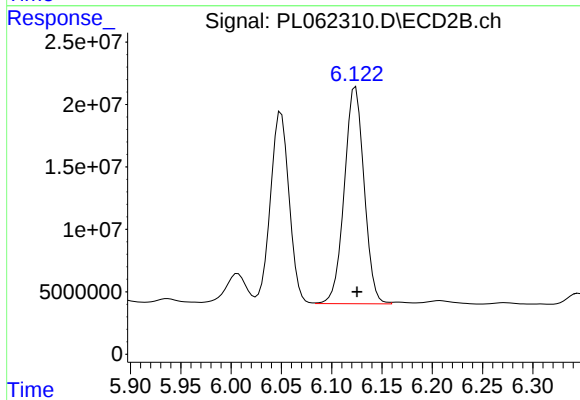
#26 Chlordane-4

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 66101299
Conc: 496.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

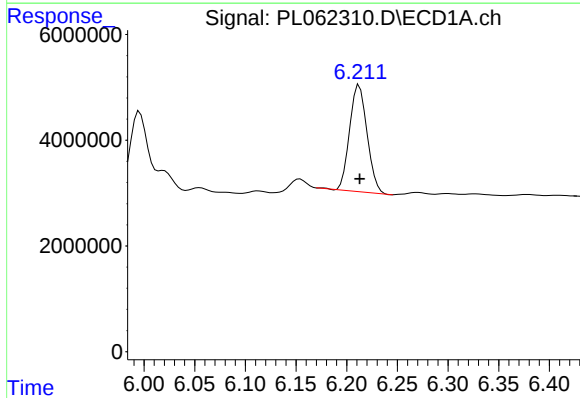
Manual Integrations
APPROVED

Ankita
10/15/2020 11:25:49 AM



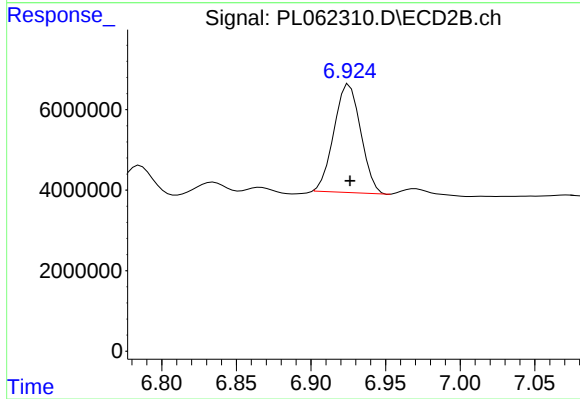
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: 236955560
Conc: 479.53 ng/ml



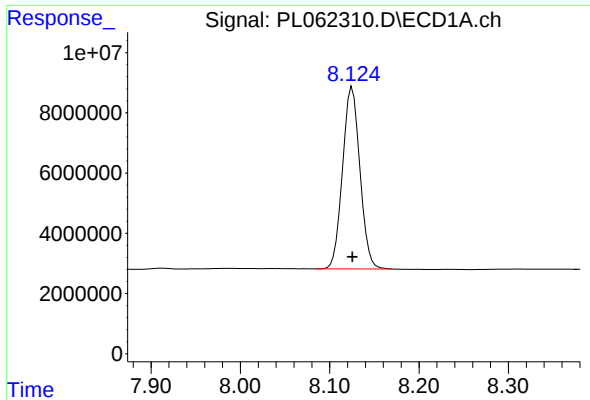
#27 Chlordane-5

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 24317318
Conc: 464.31 ng/ml



#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 33666958
Conc: 424.04 ng/ml



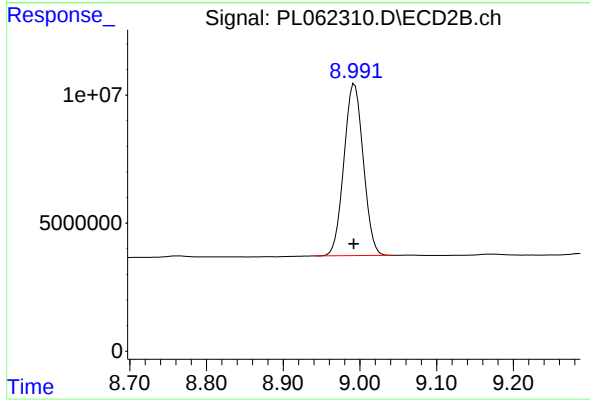
#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 81548327
Conc: 44.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

Ankita
10/15/2020 11:25:49 AM



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 118176750
Conc: 43.06 ng/ml