

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 12:25
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Manual Integrations
 APPROVED

mohammad
 8/6/2021 10:45:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:52:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 02:52:17 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	5.571	33769564	80409279	74.208m	75.156
28) SA Decachlor...	10.413	11.495	41166741	71021429	71.792	72.617
Target Compounds						
23) Chlordane-1	5.971	6.956	10877473	29865120	740.282	735.211
24) Chlordane-2	6.660	7.547	15001520	32472134	725.440	731.451
25) Chlordane-3	7.362	8.305	39747036	126.3E6	756.050	760.338
26) Chlordane-4	7.431	8.387	42176079	151.6E6	753.963	753.351
27) Chlordane-5	8.381	9.275	15236318	26055575	750.944	733.384

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
Data File : PL068707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2021 12:25
Operator : AR\AJ
Sample : PCHLORICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

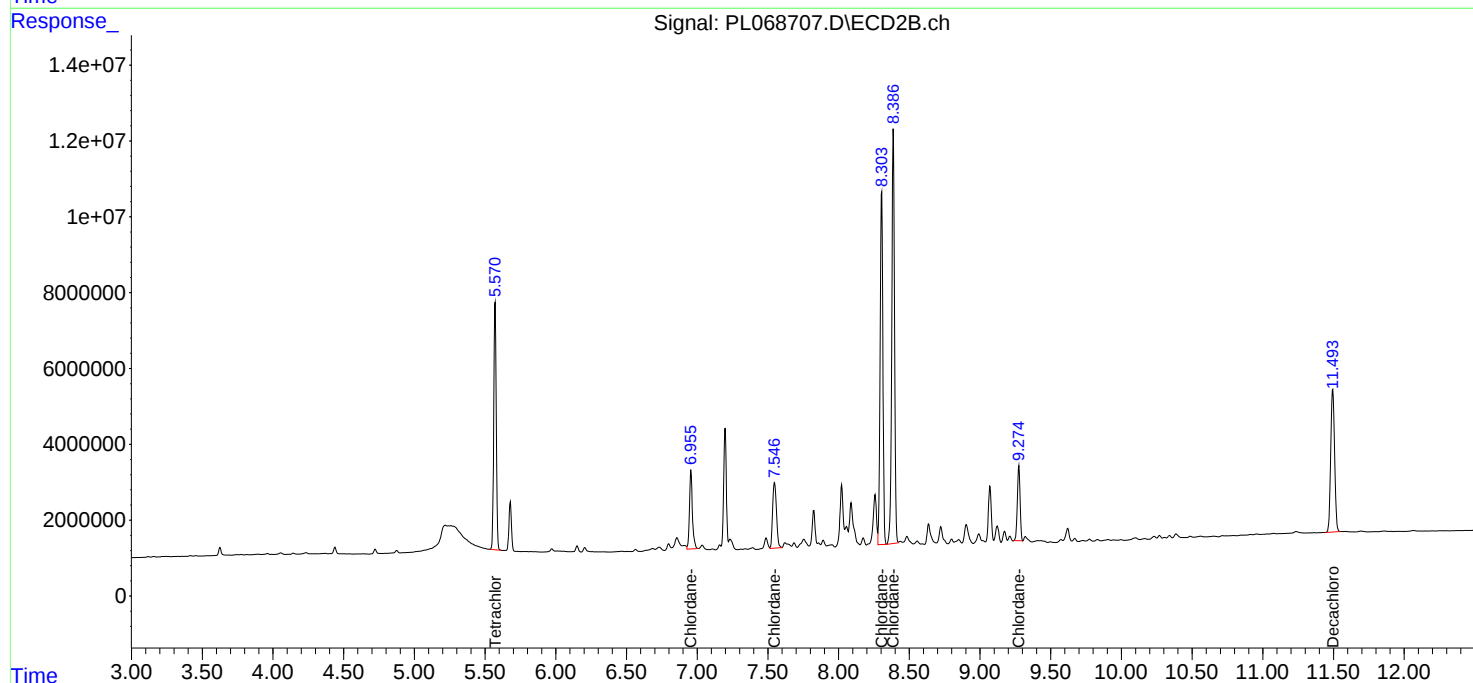
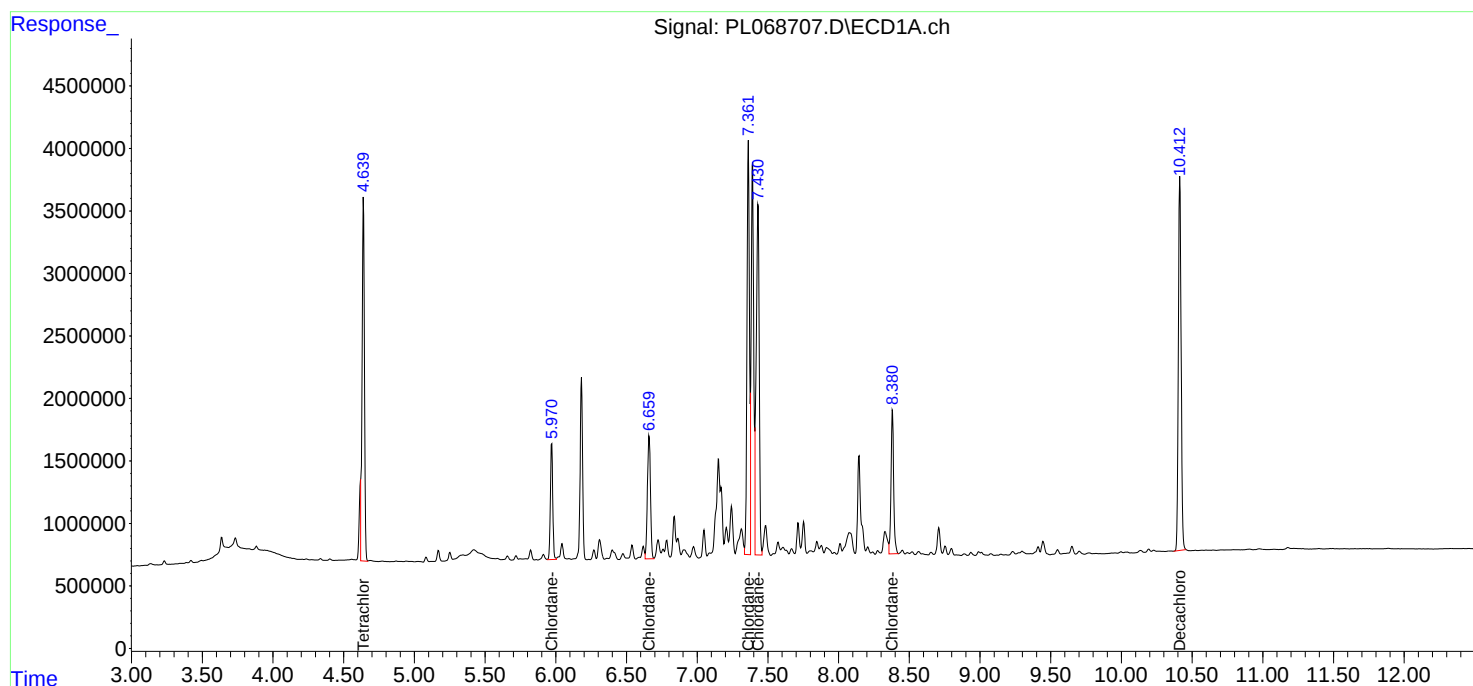
Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

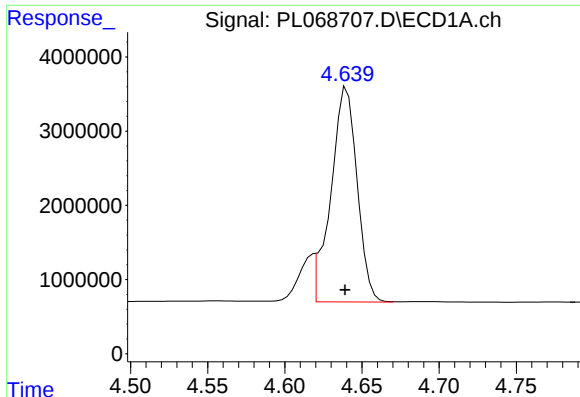
Manual Integrations
APPROVED

mohammad
8/6/2021 10:45:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:52:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 02:52:17 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





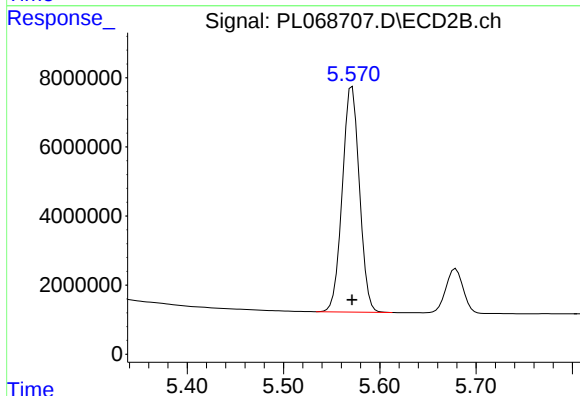
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 33769564
Conc: 74.21 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

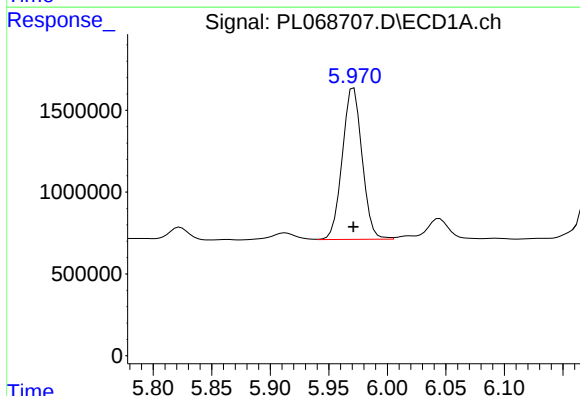
Manual Integrations
APPROVED

mohammad
8/6/2021 10:45:39 AM



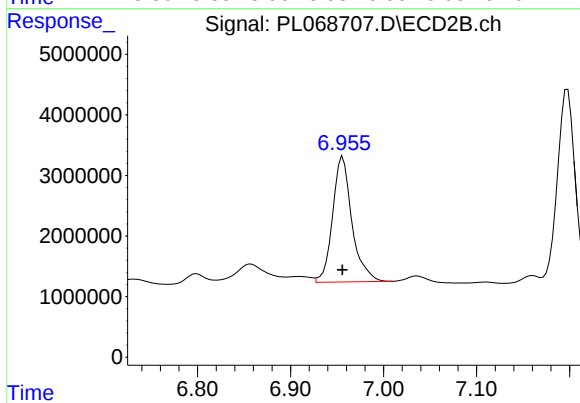
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 80409279
Conc: 75.16 ng/ml



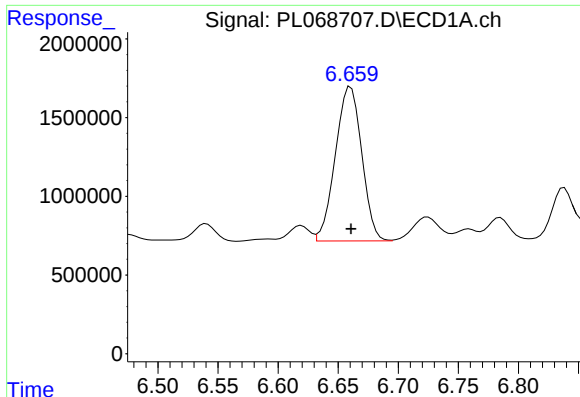
#23 Chlordane-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 10877473
Conc: 740.28 ng/ml



#23 Chlordane-1

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 29865120
Conc: 735.21 ng/ml



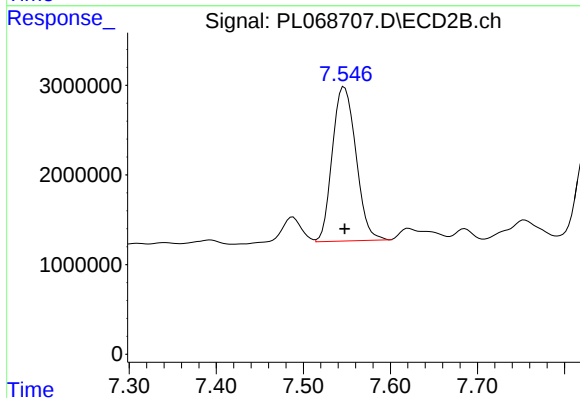
#24 Chlordane-2

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 15001520
Conc: 725.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

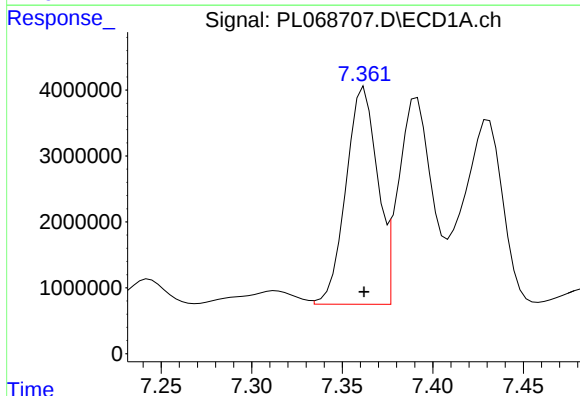
Manual Integrations
APPROVED

mohammad
8/6/2021 10:45:39 AM



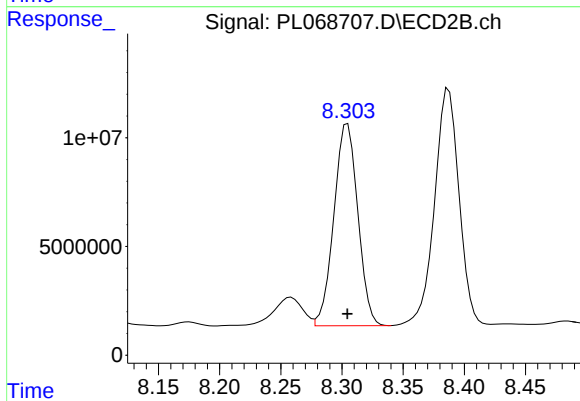
#24 Chlordane-2

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 32472134
Conc: 731.45 ng/ml



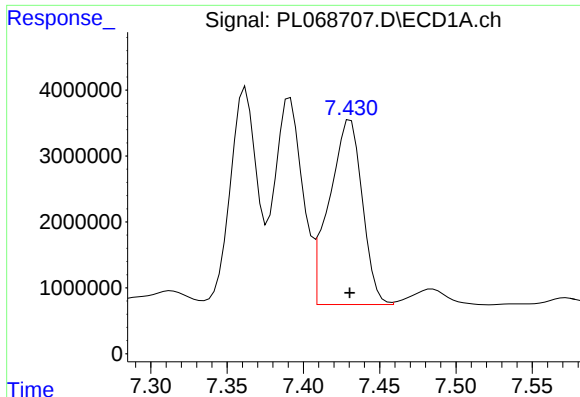
#25 Chlordane-3

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 39747036
Conc: 756.05 ng/ml



#25 Chlordane-3

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 126334230
Conc: 760.34 ng/ml



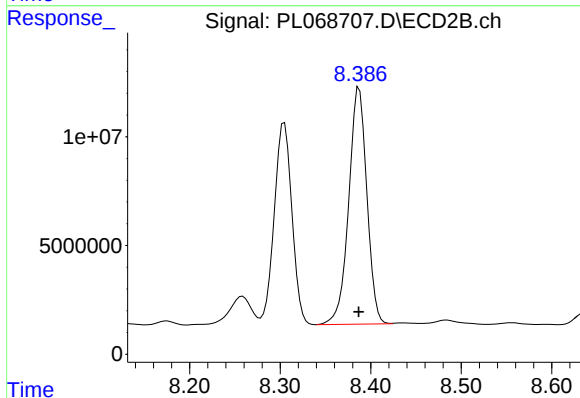
#26 Chlordane-4

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 42176079
Conc: 753.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

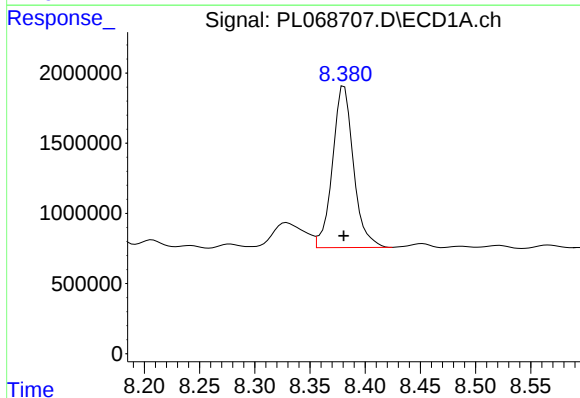
Manual Integrations
APPROVED

mohammad
8/6/2021 10:45:39 AM



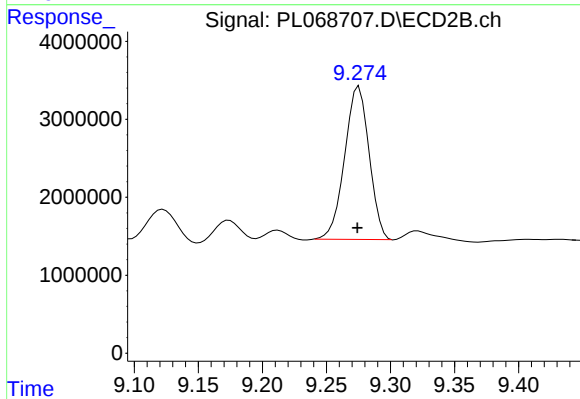
#26 Chlordane-4

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 151594753
Conc: 753.35 ng/ml



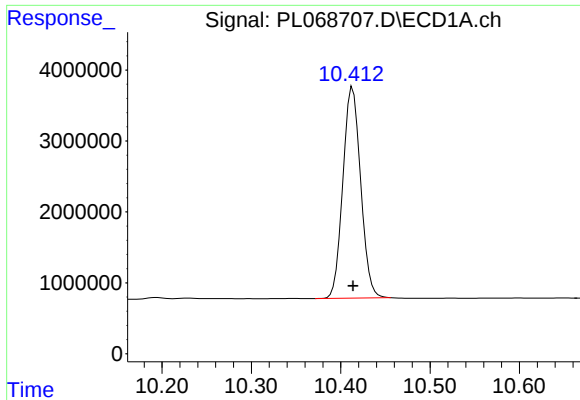
#27 Chlordane-5

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 15236318
Conc: 750.94 ng/ml



#27 Chlordane-5

R.T.: 9.275 min
Delta R.T.: 0.001 min
Response: 26055575
Conc: 733.38 ng/ml



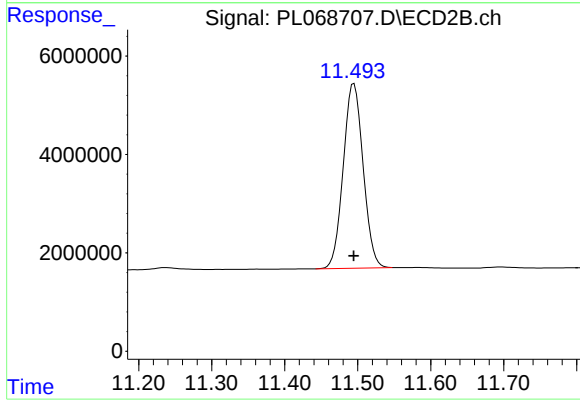
#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: 0.000 min
Response: 41166741
Conc: 71.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

Manual Integrations
APPROVED

mohammad
8/6/2021 10:45:39 AM



#28 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 71021429
Conc: 72.62 ng/ml