

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 15:11
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL080521CHLOR

Manual Integrations
 APPROVED

mohammad
 8/6/2021 10:47:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:07:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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	22613551	53498008	54.670m	52.690
28)	SA Decachlor...	10.413	11.495	28476791	49498725	49.551	51.017
Target Compounds							
23)	Chlordane-1	5.971	6.956	7343604	20264523	504.809	480.554
24)	Chlordane-2	6.660	7.547	10269348	21915870	489.169	505.806
25)	Chlordane-3	7.361	8.305	26124999	81286832	498.067	497.606
26)	Chlordane-4	7.430	8.387	27634198	98525482	496.497	496.794
27)	Chlordane-5	8.381	9.275	10003091	17278412	485.085	498.829

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
Data File : PL068717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2021 15:11
Operator : AR\AJ
Sample : PCHLORICV500
Misc :
ALS Vial : 21 Sample Multiplier: 1

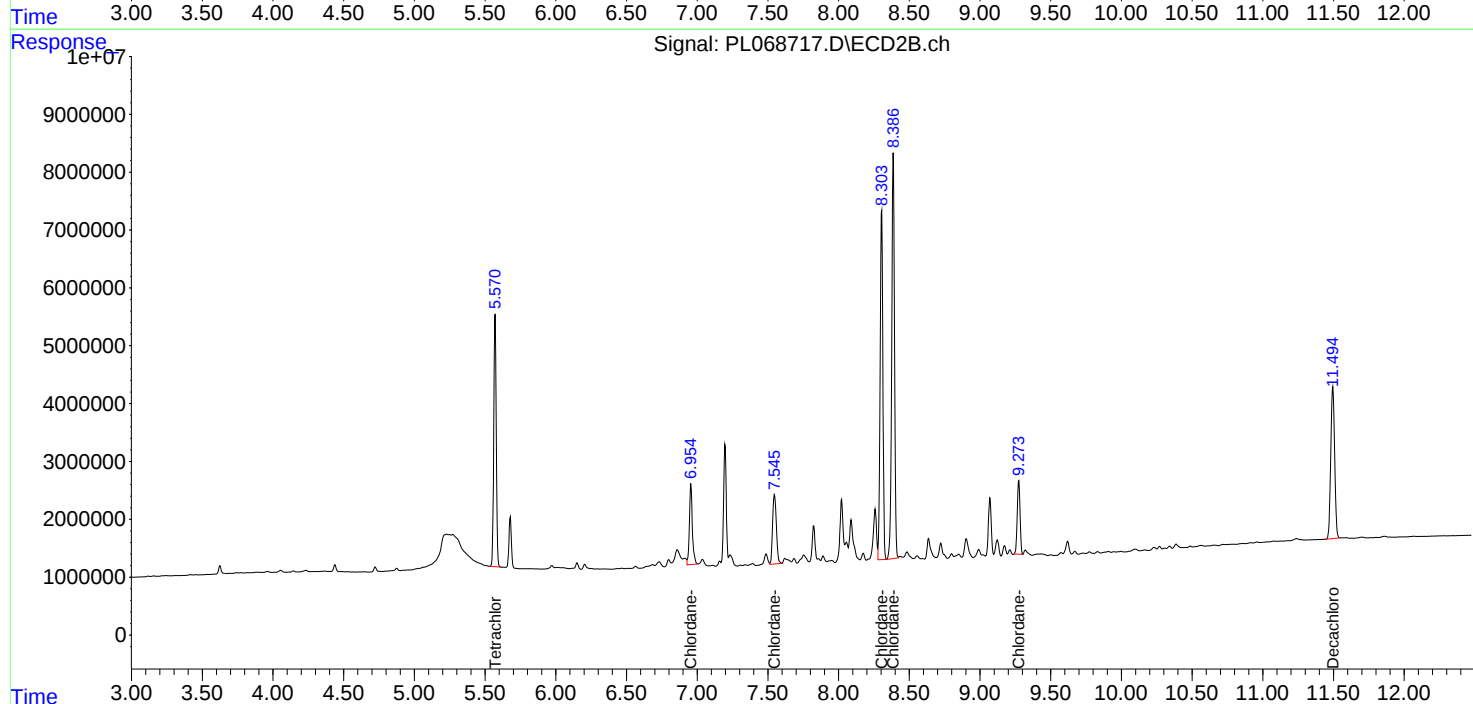
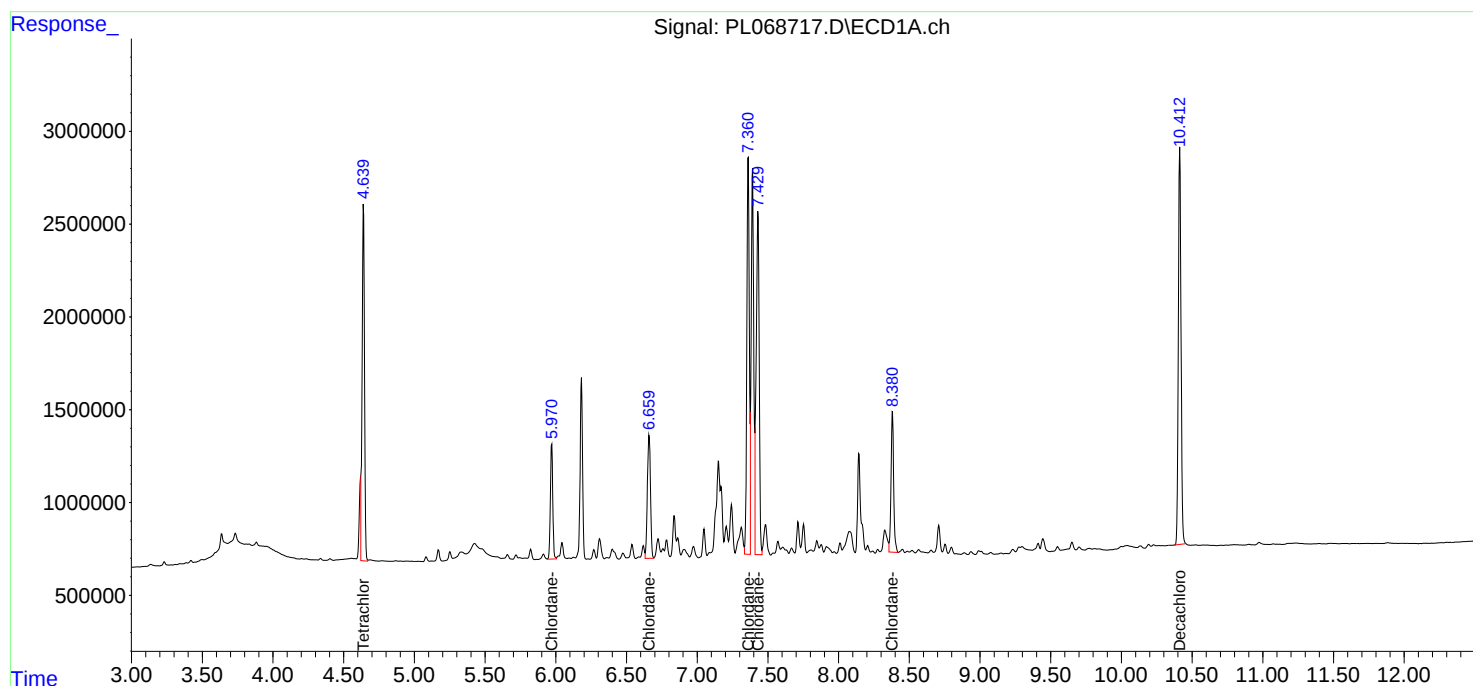
Instrument :
ECD_L
ClientSampleId :
ICVPL080521CHLOR

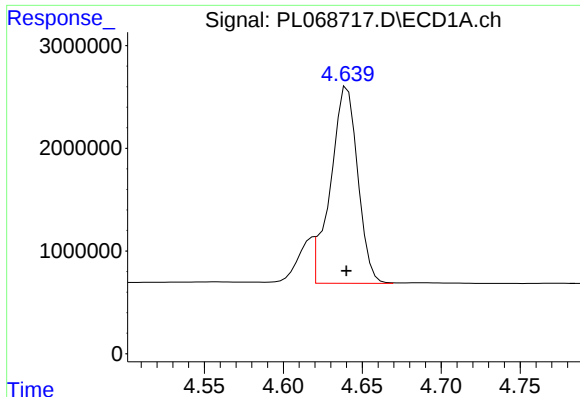
Manual Integrations
APPROVED

mohammad
8/6/2021 10:47:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:07:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 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





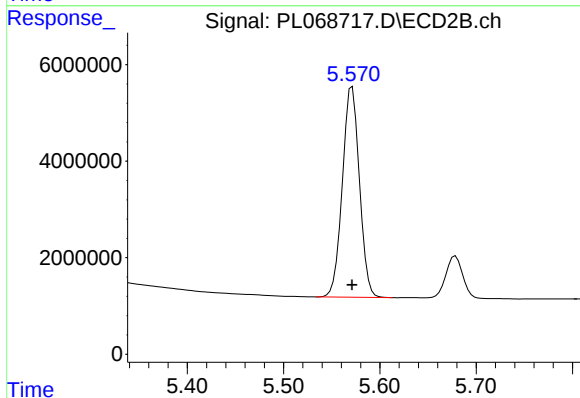
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 22613551
Conc: 54.67 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ICVPL080521CHLOR

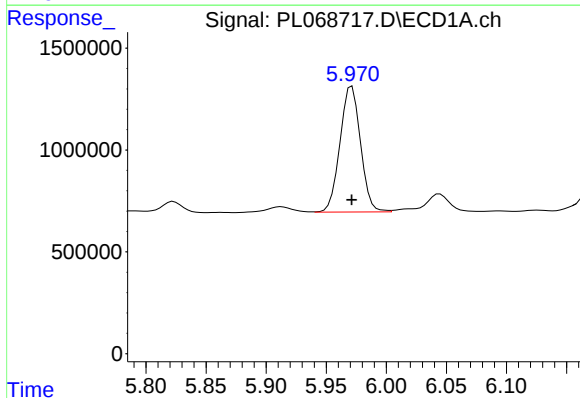
Manual Integrations
APPROVED

mohammad
8/6/2021 10:47:32 AM



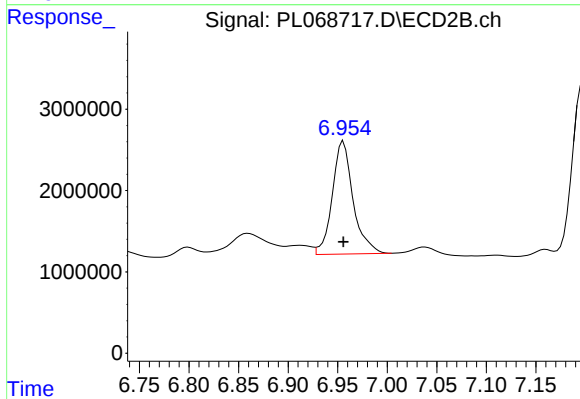
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 53498008
Conc: 52.69 ng/ml



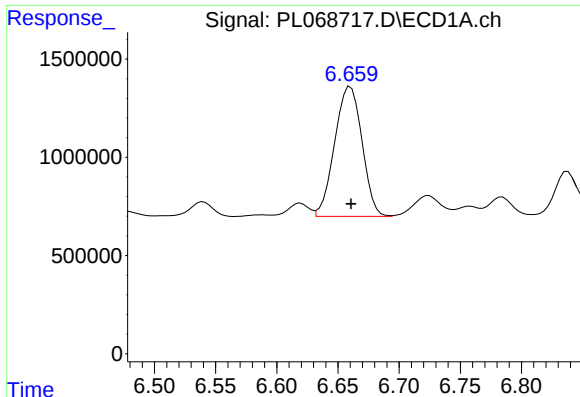
#23 Chlordane-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 7343604
Conc: 504.81 ng/ml



#23 Chlordane-1

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 20264523
Conc: 480.55 ng/ml



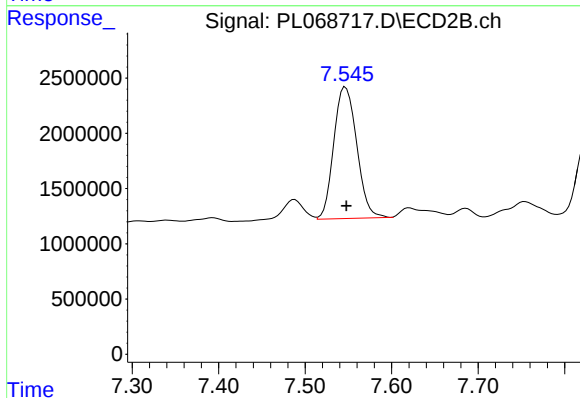
#24 Chlordane-2

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 10269348
Conc: 489.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080521CHLOR

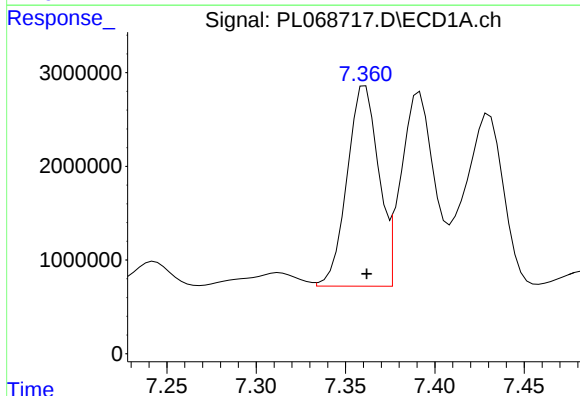
Manual Integrations
APPROVED

mohammad
8/6/2021 10:47:32 AM



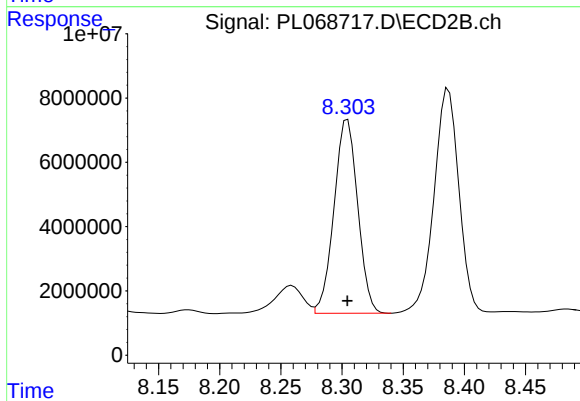
#24 Chlordane-2

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 21915870
Conc: 505.81 ng/ml



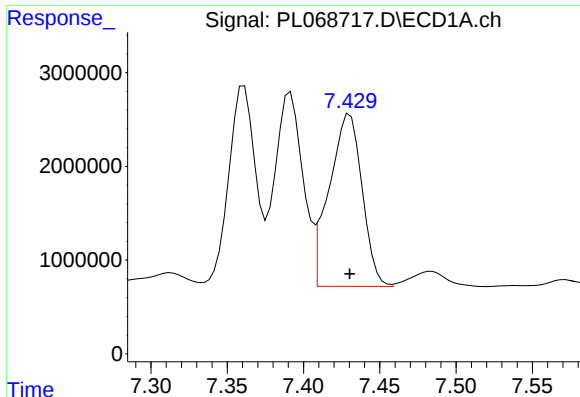
#25 Chlordane-3

R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 26124999
Conc: 498.07 ng/ml



#25 Chlordane-3

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 81286832
Conc: 497.61 ng/ml



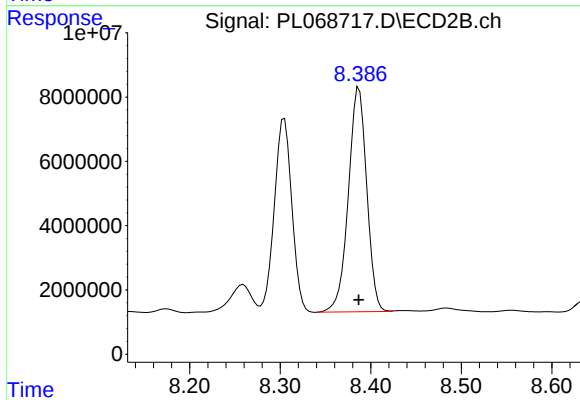
#26 Chlordane-4

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 27634198
Conc: 496.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080521CHLOR

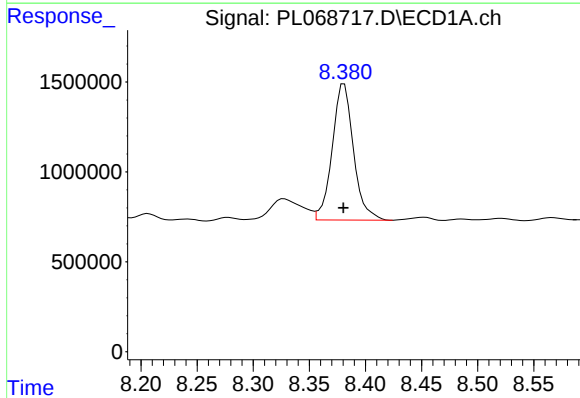
Manual Integrations
APPROVED

mohammad
8/6/2021 10:47:32 AM



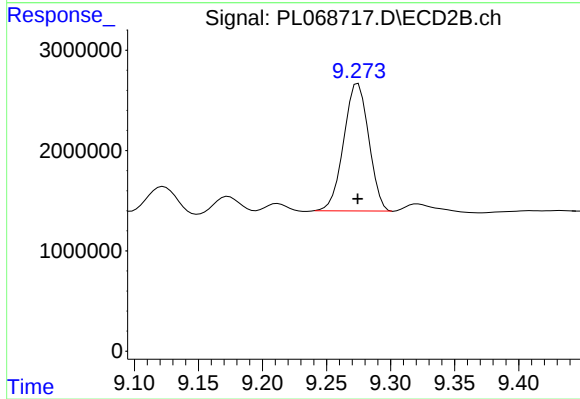
#26 Chlordane-4

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 98525482
Conc: 496.79 ng/ml



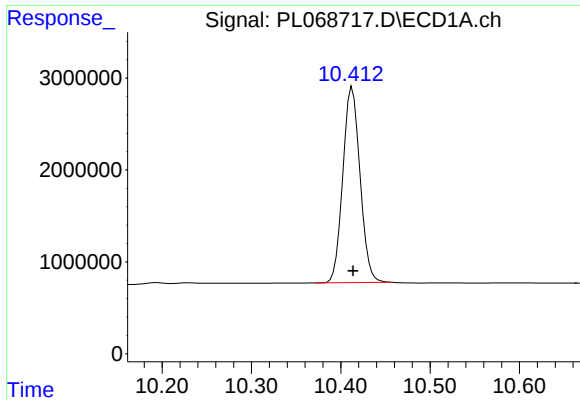
#27 Chlordane-5

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 10003091
Conc: 485.09 ng/ml



#27 Chlordane-5

R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 17278412
Conc: 498.83 ng/ml



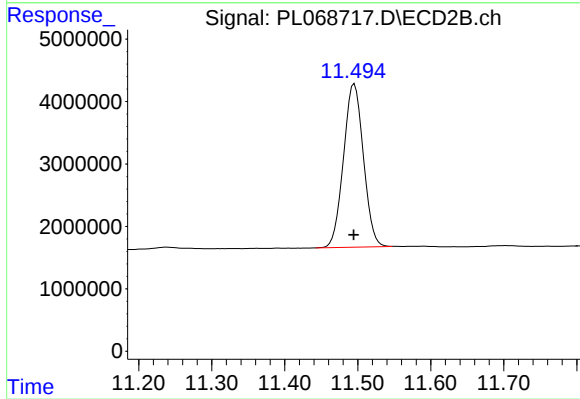
#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: 0.000 min
Response: 28476791
Conc: 49.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080521CHLOR

Manual Integrations
APPROVED

mohammad
8/6/2021 10:47:32 AM



#28 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 49498725
Conc: 51.02 ng/ml