

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080221\
 Data File : PL068634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 10:46
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

mohammad
 8/3/2021 8:27:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 11:09:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 03:47:24 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.645	5.570	20349426	52290006	43.926	46.533
7) SA Decachlor...	10.417	11.495	26826849	42144633	44.611	42.063
Target Compounds						
2) Toxaphene-1	7.918	8.619	1746019	2190157	446.748	331.898 #
3) Toxaphene-2	8.415	9.154	4497052	5648781	443.029m	447.289
4) Toxaphene-3	8.685	9.377	4587875	3831419	445.668	421.062m
5) Toxaphene-4	9.065	9.552	3630949	7730027	419.461	446.843
6) Toxaphene-5	9.204	9.993	5207167	6411596	415.035	453.149

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080221\
Data File : PL068634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2021 10:46
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

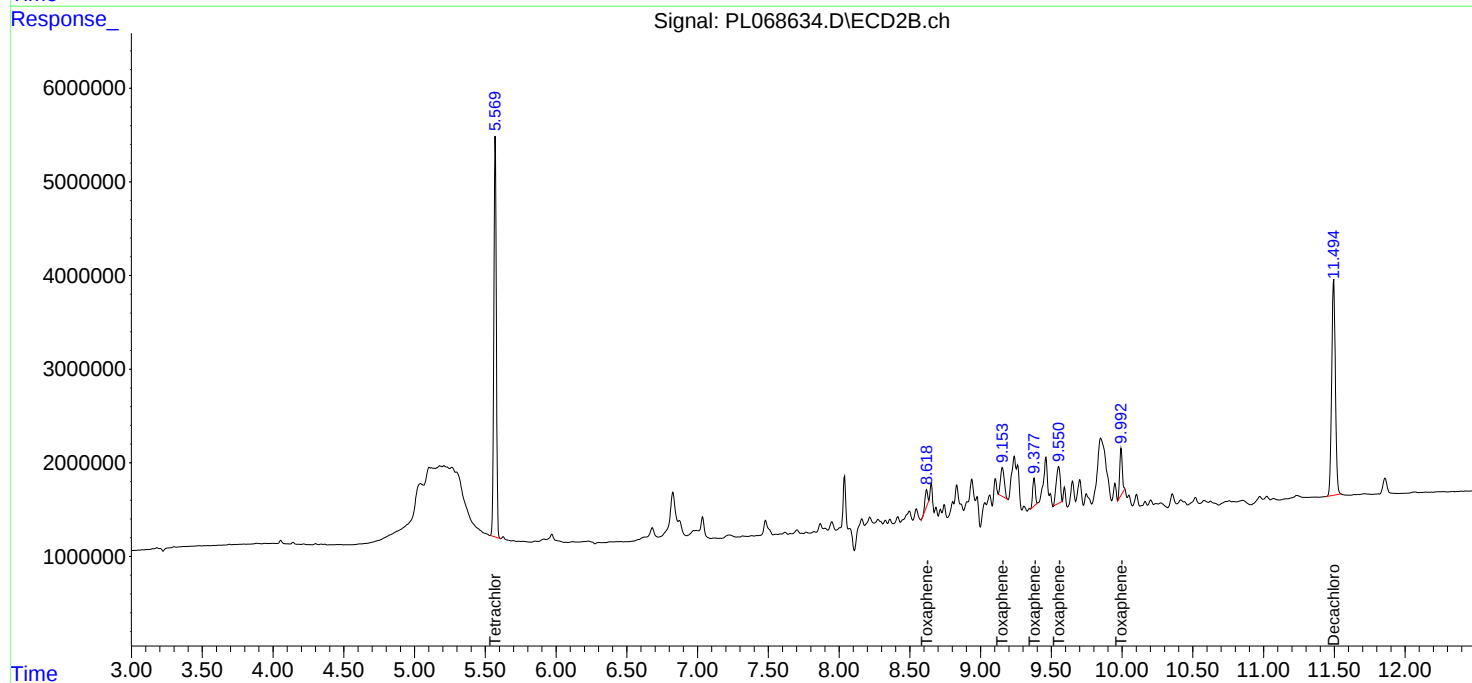
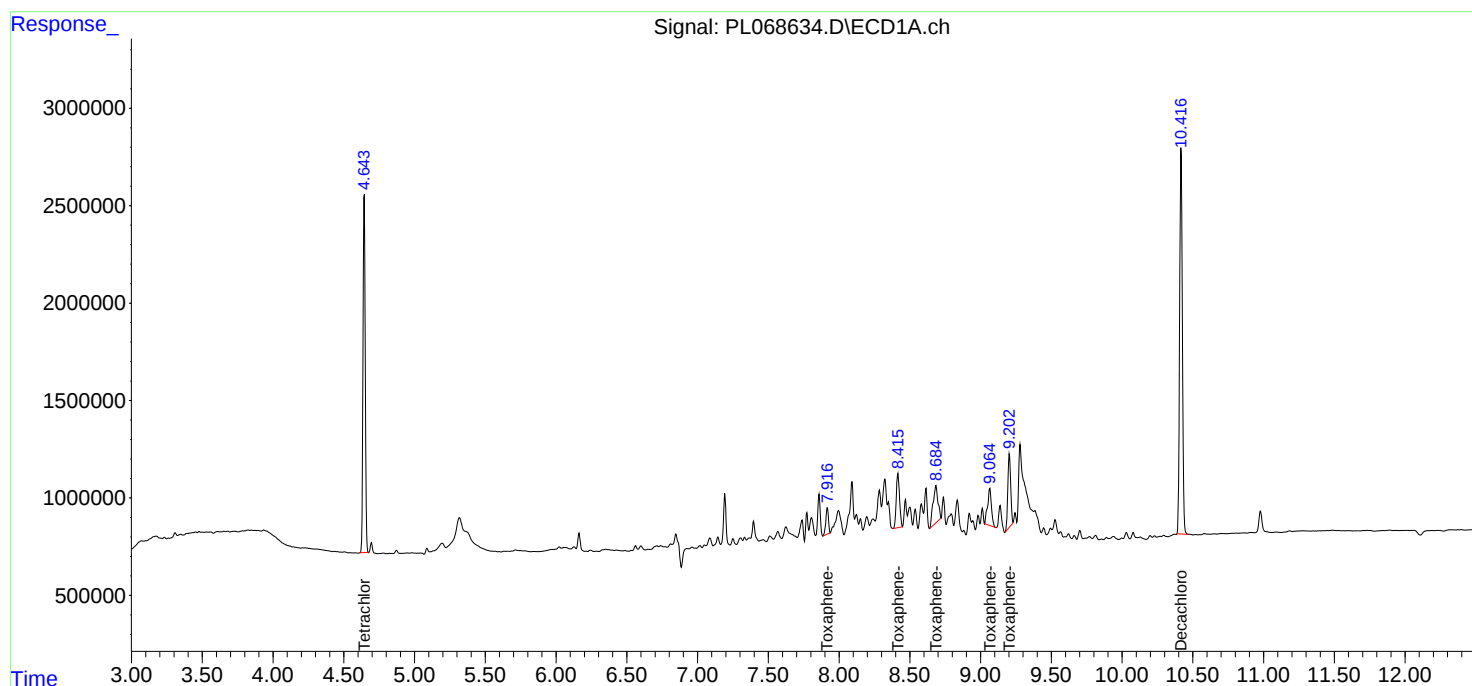
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

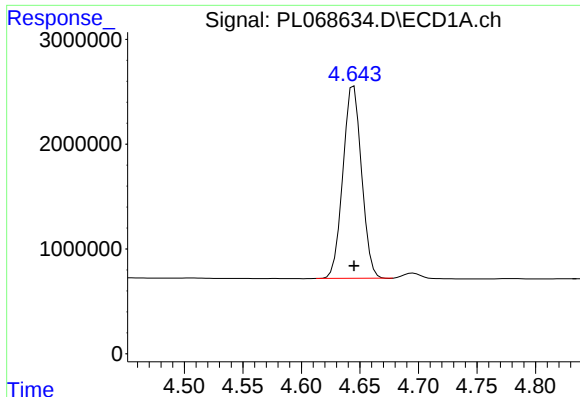
Manual Integrations
APPROVED

mohammad
8/3/2021 8:27:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 11:09:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071921.M
Quant Title : GC Extractables
QLast Update : Tue Jul 20 03:47:24 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm





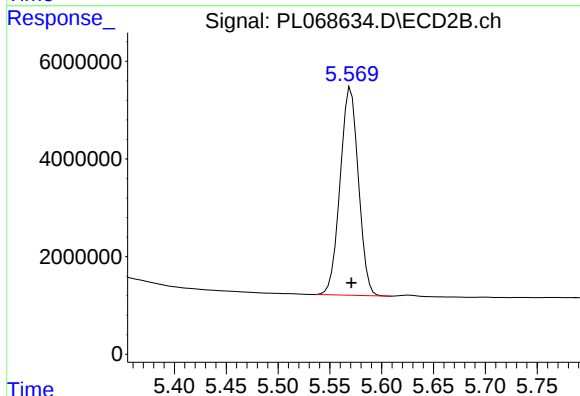
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 20349426
Conc: 43.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

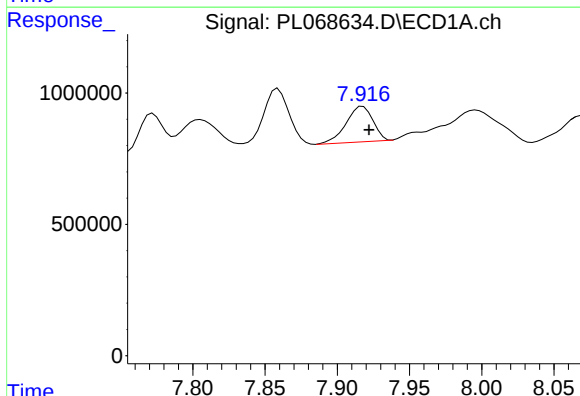
Manual Integrations
APPROVED

mohammad
8/3/2021 8:27:10 AM



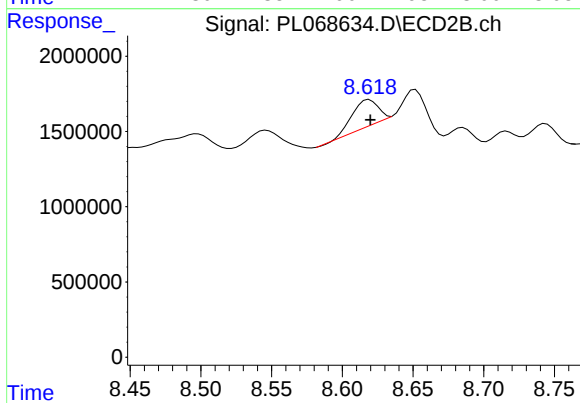
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 52290006
Conc: 46.53 ng/ml



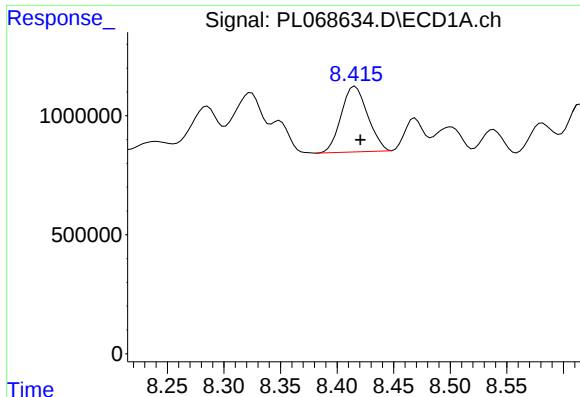
#2 Toxaphene-1

R.T.: 7.918 min
Delta R.T.: -0.004 min
Response: 1746019
Conc: 446.75 ng/ml



#2 Toxaphene-1

R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 2190157
Conc: 331.90 ng/ml



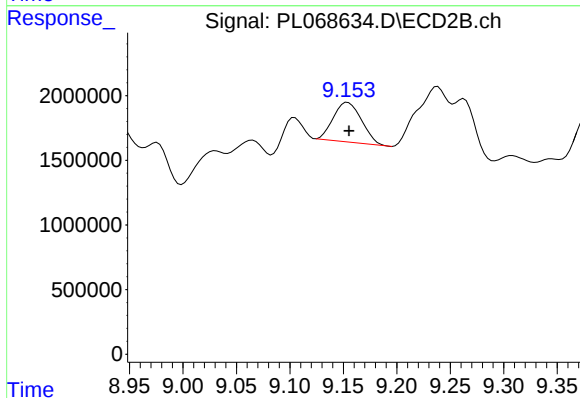
#3 Toxaphene-2

R.T.: 8.415 min
Delta R.T.: -0.006 min
Response: 4497052
Conc: 443.03 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

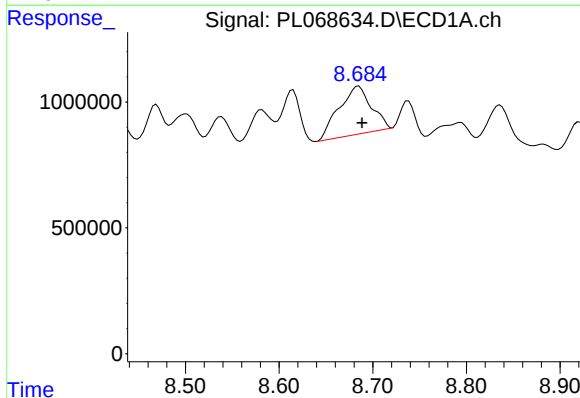
Manual Integrations
APPROVED

mohammad
8/3/2021 8:27:10 AM



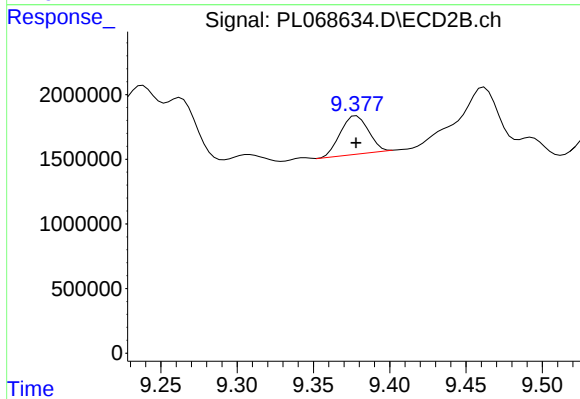
#3 Toxaphene-2

R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 5648781
Conc: 447.29 ng/ml



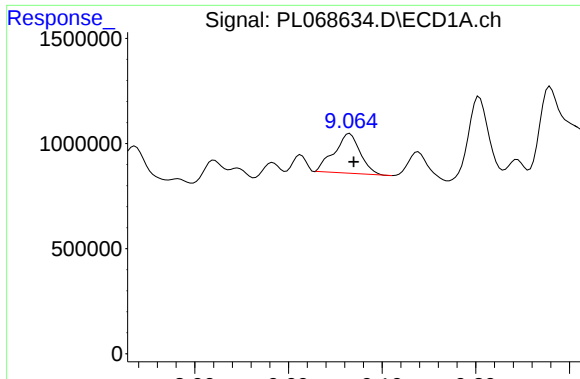
#4 Toxaphene-3

R.T.: 8.685 min
Delta R.T.: -0.004 min
Response: 4587875
Conc: 445.67 ng/ml



#4 Toxaphene-3

R.T.: 9.377 min
Delta R.T.: -0.001 min
Response: 3831419
Conc: 421.06 ng/ml m



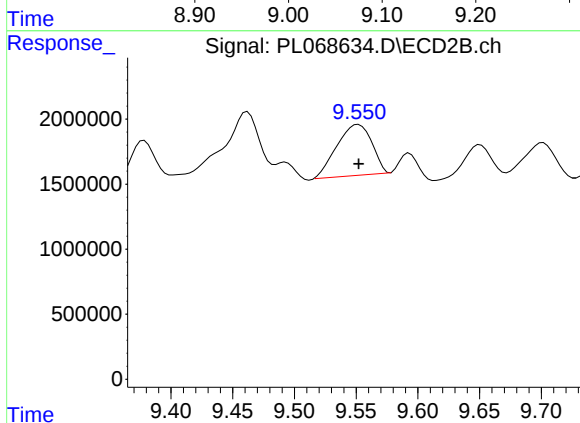
#5 Toxaphene-4

R.T.: 9.065 min
Delta R.T.: -0.004 min
Response: 3630949
Conc: 419.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

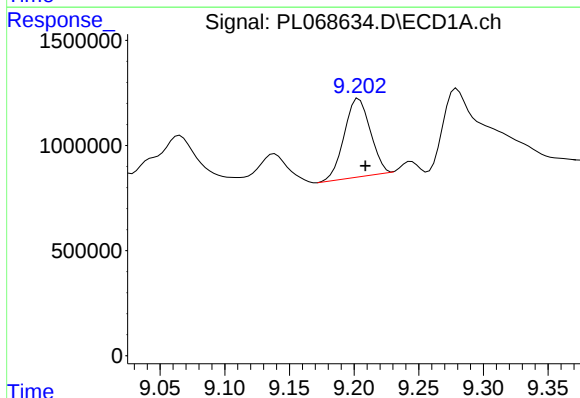
Manual Integrations
APPROVED

mohammad
8/3/2021 8:27:10 AM



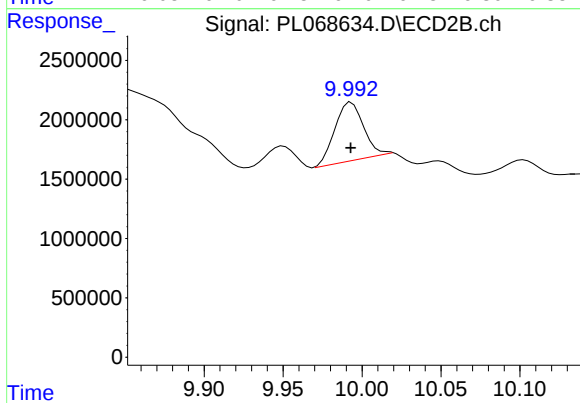
#5 Toxaphene-4

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 7730027
Conc: 446.84 ng/ml



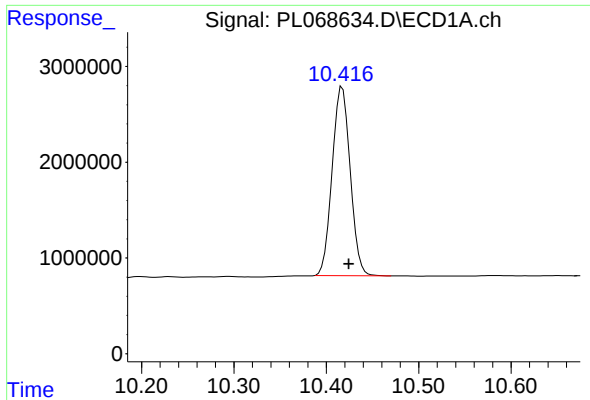
#6 Toxaphene-5

R.T.: 9.204 min
Delta R.T.: -0.005 min
Response: 5207167
Conc: 415.04 ng/ml



#6 Toxaphene-5

R.T.: 9.993 min
Delta R.T.: 0.000 min
Response: 6411596
Conc: 453.15 ng/ml



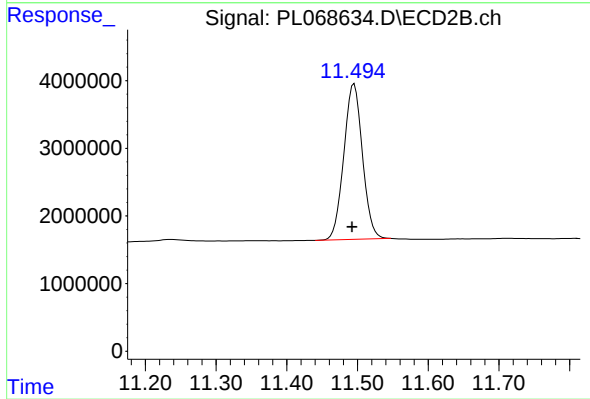
#7 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.007 min
Response: 26826849
Conc: 44.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

mohammad
8/3/2021 8:27:10 AM



#7 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.003 min
Response: 42144633
Conc: 42.06 ng/ml