

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100821\
 Data File : PL070207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 17:22
 Operator : AR\AJ
 Sample : M4127-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-26644

Manual Integrations
 APPROVED

mohammad
 10/12/2021 8:49:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:10:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.626	5.563	4640985	12355228	9.275	9.341
28)	SA Decachlor...	10.388	11.480	6824337	11023862	9.862m	9.109
Target Compounds							
11)	B alpha-Chl...	7.409	8.378	546418	1756076	0.750	1.113 #
12)	B 4,4'-DDE	7.626	8.562	628163	1726922	0.987	1.115
16)	A 4,4'-DDD	8.210	9.102	270069	1386245	0.482	1.174m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100821\
Data File : PL070207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2021 17:22
Operator : AR\AJ
Sample : M4127-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

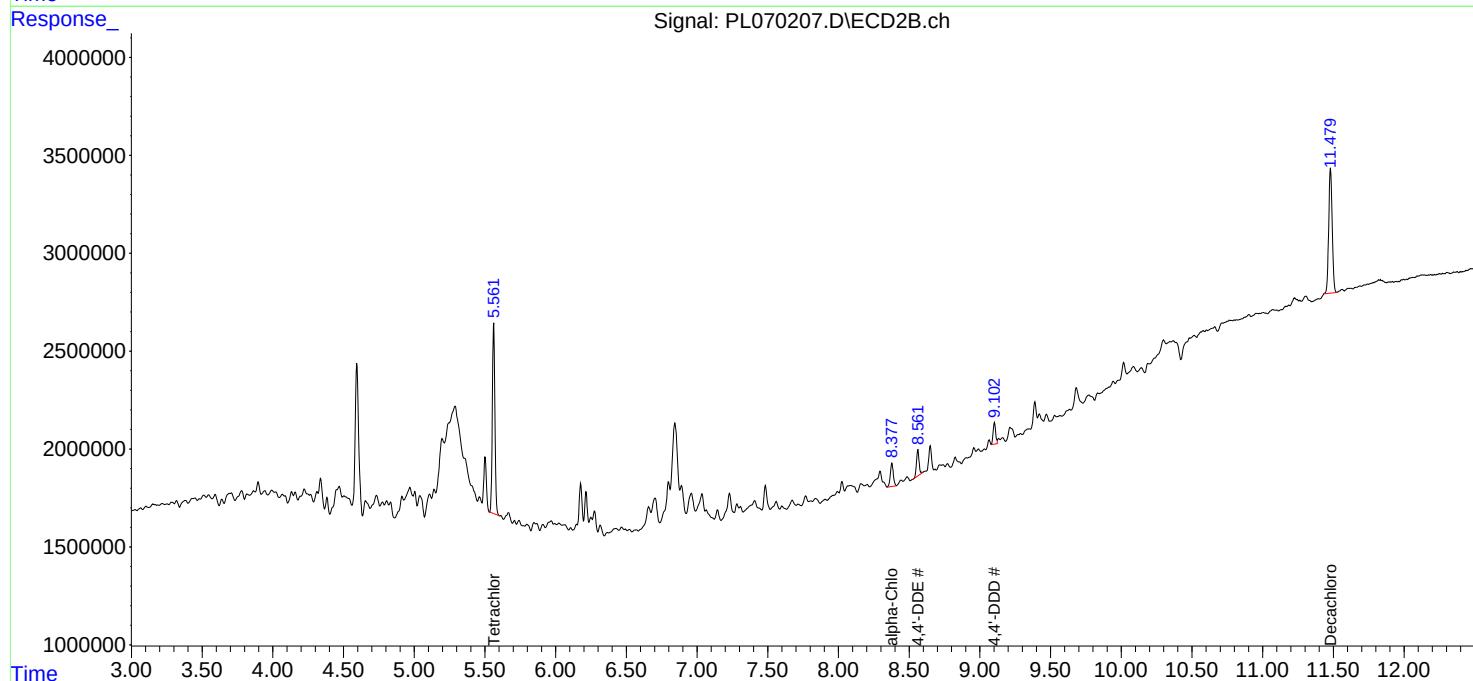
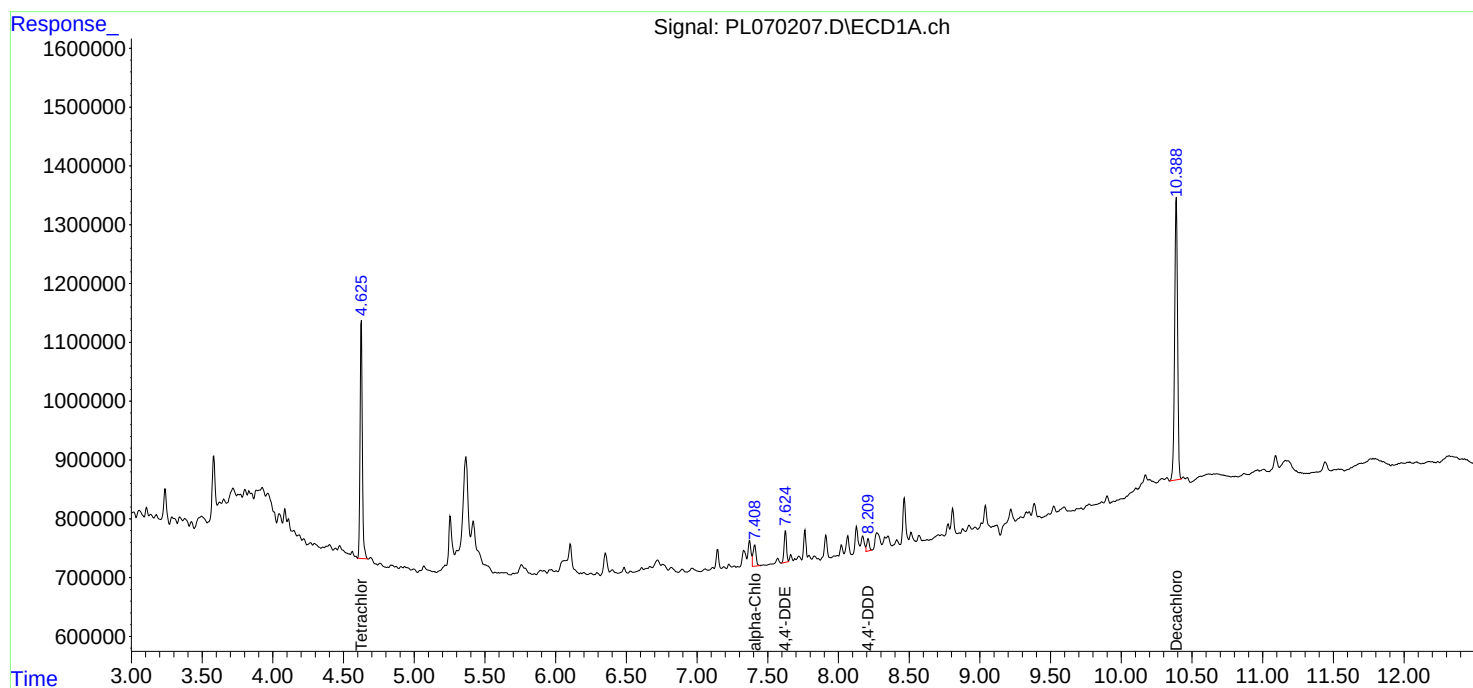
Instrument :
ECD_L
ClientSampled :
CHRT-26644

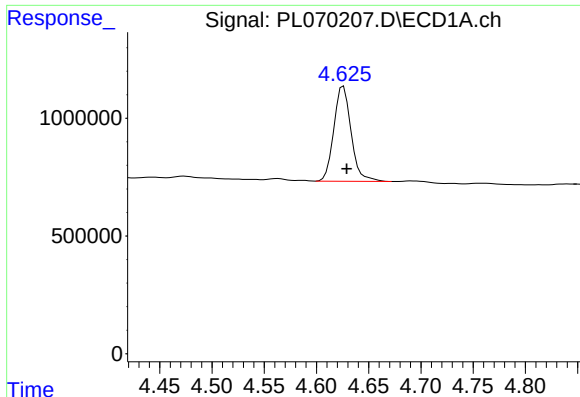
Manual Integrations
APPROVED

mohammad
10/12/2021 8:49:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 00:10:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
Quant Title : GC Extractables
QLast Update : Wed Sep 29 09:19:28 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





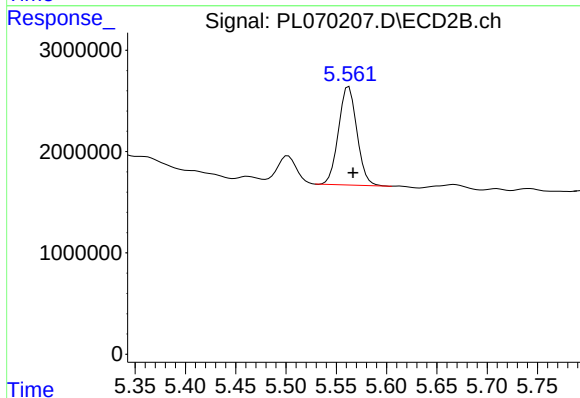
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 4640985
Conc: 9.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-26644

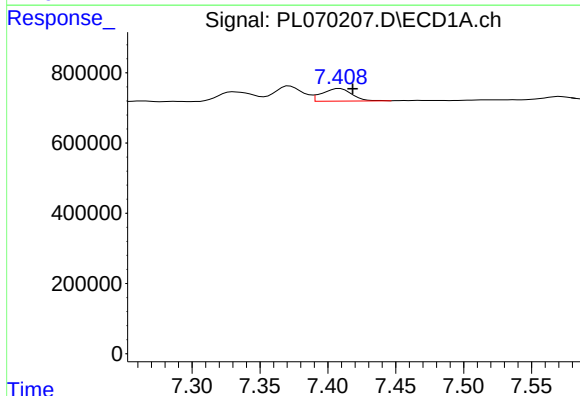
Manual Integrations
APPROVED

mohammad
10/12/2021 8:49:54 AM



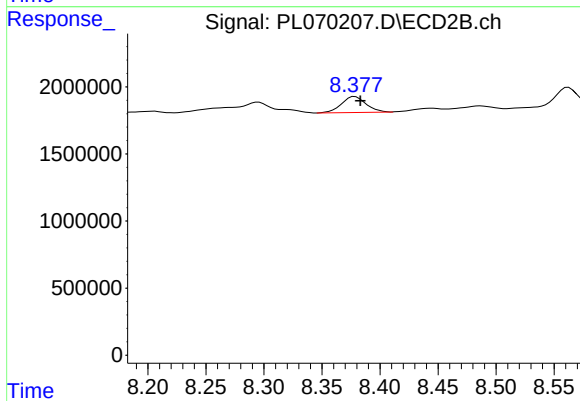
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 12355228
Conc: 9.34 ng/ml



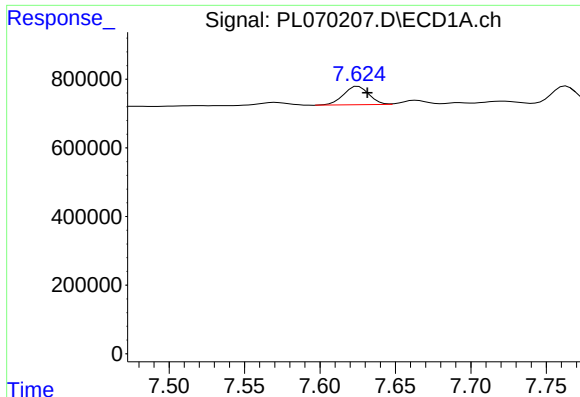
#11 alpha-Chlordane

R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 546418
Conc: 0.75 ng/ml



#11 alpha-Chlordane

R.T.: 8.378 min
Delta R.T.: -0.005 min
Response: 1756076
Conc: 1.11 ng/ml



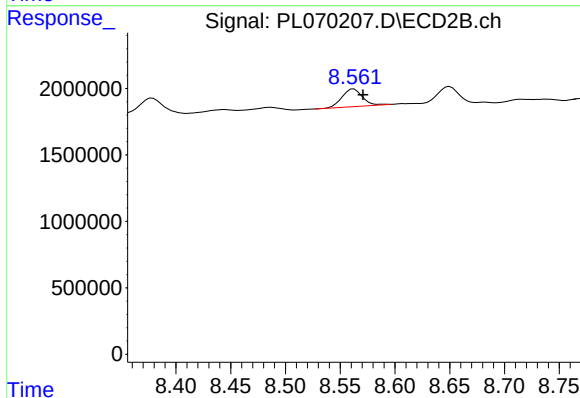
#12 4,4'-DDE

R.T.: 7.626 min
Delta R.T.: -0.006 min
Response: 628163
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-26644

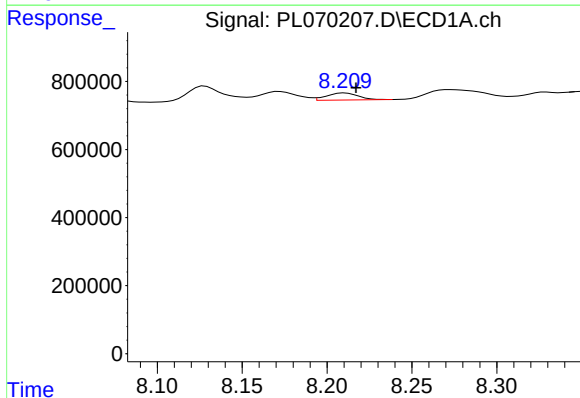
Manual Integrations
APPROVED

mohammad
10/12/2021 8:49:54 AM



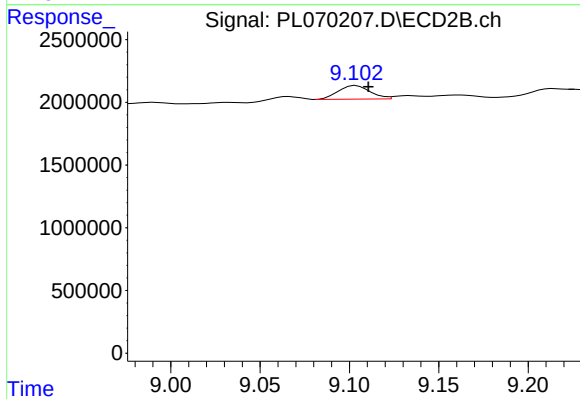
#12 4,4'-DDE

R.T.: 8.562 min
Delta R.T.: -0.008 min
Response: 1726922
Conc: 1.11 ng/ml



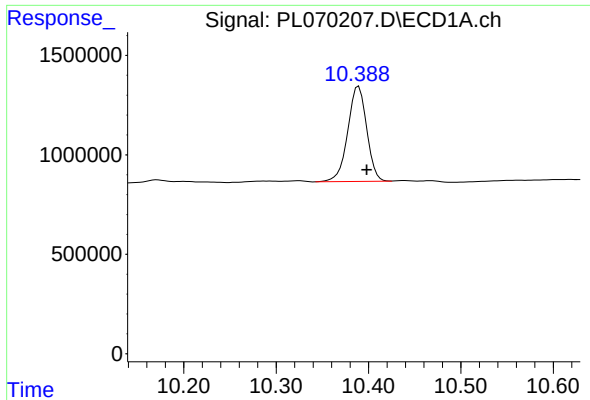
#16 4,4'-DDD

R.T.: 8.210 min
Delta R.T.: -0.007 min
Response: 270069
Conc: 0.48 ng/ml



#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.008 min
Response: 1386245
Conc: 1.17 ng/ml m



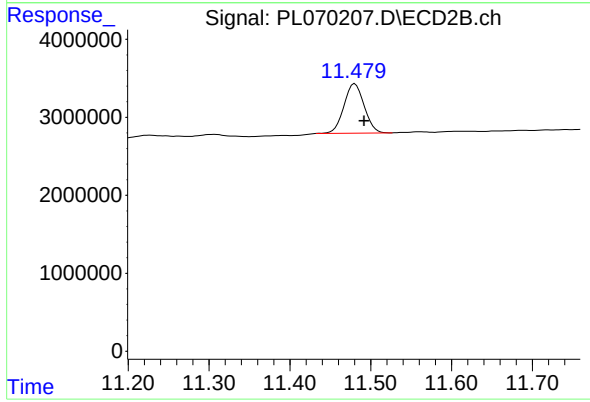
#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.010 min
Response: 6824337
Conc: 9.86 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CHRT-26644

Manual Integrations
APPROVED

mohammad
10/12/2021 8:49:54 AM



#28 Decachlorobiphenyl

R.T.: 11.480 min
Delta R.T.: -0.011 min
Response: 11023862
Conc: 9.11 ng/ml