

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032921\
 Data File : PL065641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2021 14:54
 Operator : AR\AJ
 Sample : M1810-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 600486548-BIN-1

Manual Integrations
 APPROVED

Ankita
 3/30/2021 3:49:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 17:28:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 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...	3.282	3.783	30377252	31076030	12.792	11.322
28)	SA Decachlor...	7.919	8.731	28116153	26213009	11.637	13.225
Target Compounds							
10)	B gamma-Chl...	5.155	5.846	13165358	7240365	4.459m	2.595 #
11)	B alpha-Chl...	5.208	5.915	8740868	14237476	3.004m	5.130m#
12)	B 4,4'-DDE	5.376	6.078	39300295	33540751	14.934	13.466

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032921\
Data File : PL065641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2021 14:54
Operator : AR\AJ
Sample : M1810-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

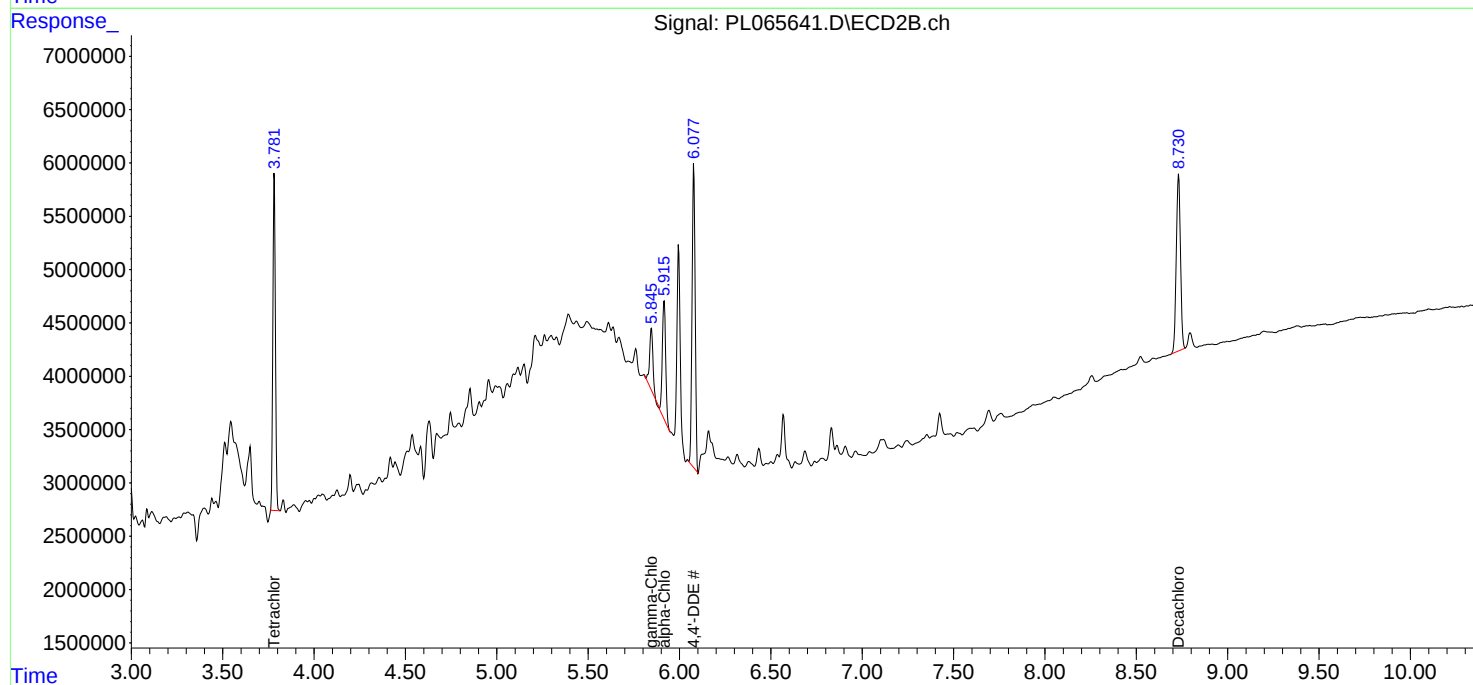
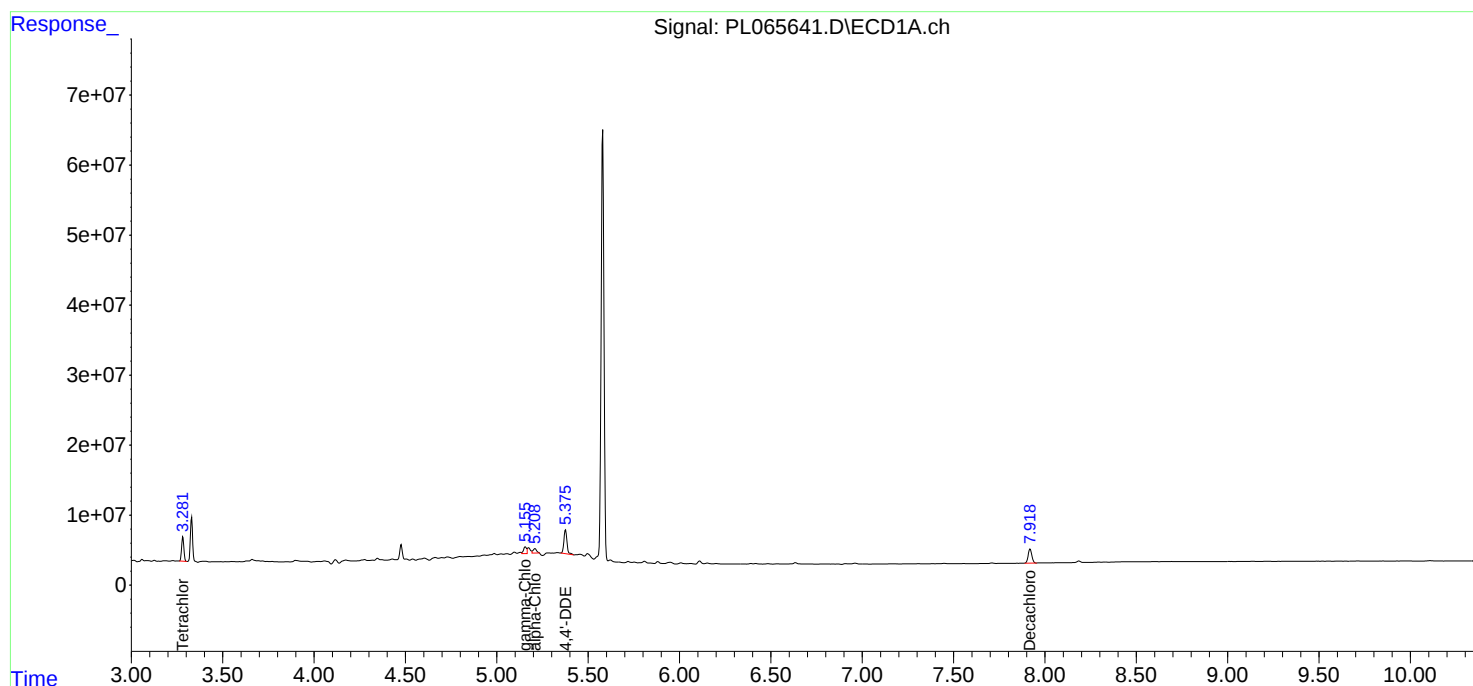
Instrument :
ECD_L
ClientSampleId :
600486548-BIN-1

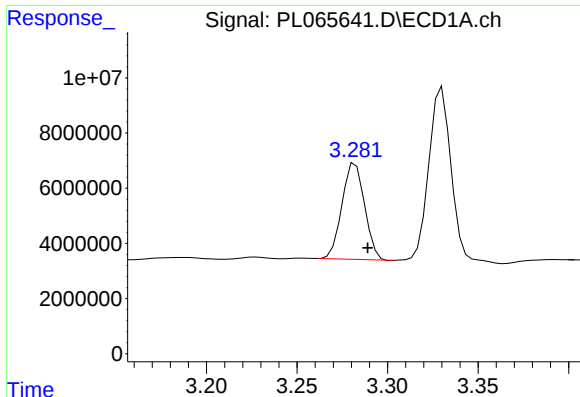
Manual Integrations
APPROVED

Ankita
3/30/2021 3:49:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 17:28:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
Quant Title : GC Extractables
QLast Update : Fri Mar 19 02:14:11 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





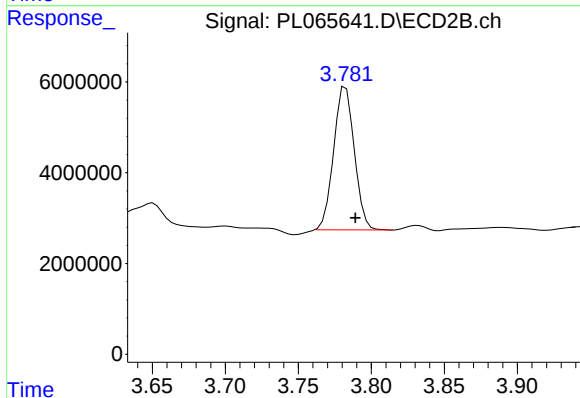
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.007 min
Response: 30377252
Conc: 12.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
600486548-BIN-1

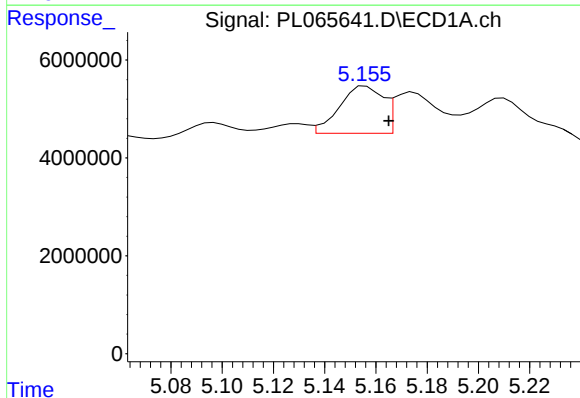
Manual Integrations
APPROVED

Ankita
3/30/2021 3:49:38 PM



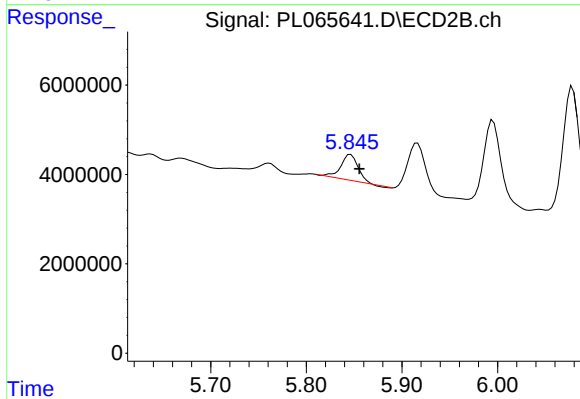
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.006 min
Response: 31076030
Conc: 11.32 ng/ml



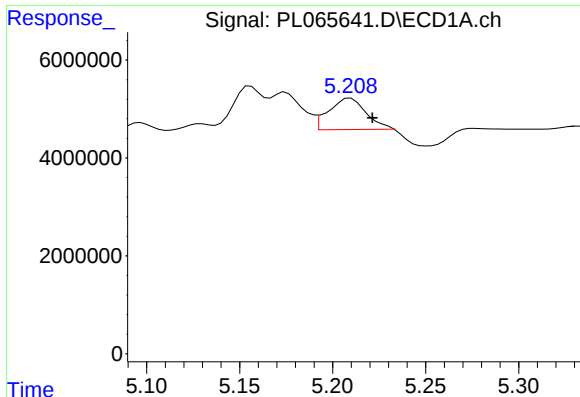
#10 gamma-Chlordane

R.T.: 5.155 min
Delta R.T.: -0.010 min
Response: 13165358
Conc: 4.46 ng/ml m



#10 gamma-Chlordane

R.T.: 5.846 min
Delta R.T.: -0.009 min
Response: 7240365
Conc: 2.59 ng/ml



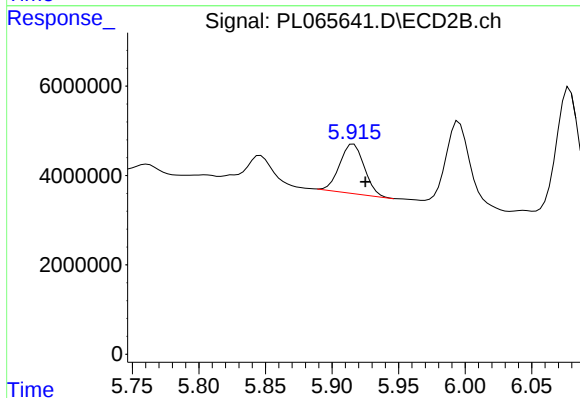
#11 alpha-Chlordane

R.T.: 5.208 min
Delta R.T.: -0.013 min
Response: 8740868
Conc: 3.00 ng/ml m

Instrument :
ECD_L
ClientSampleId :
600486548-BIN-1

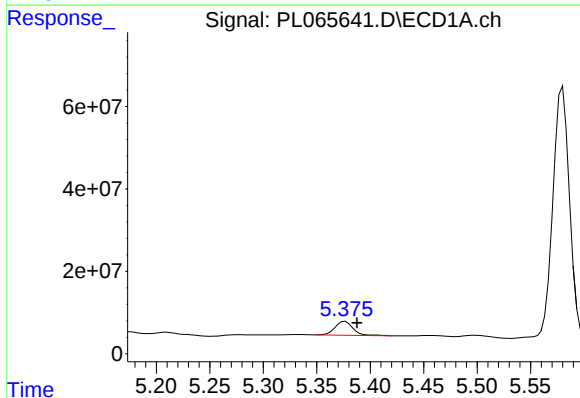
Manual Integrations
APPROVED

Ankita
3/30/2021 3:49:38 PM



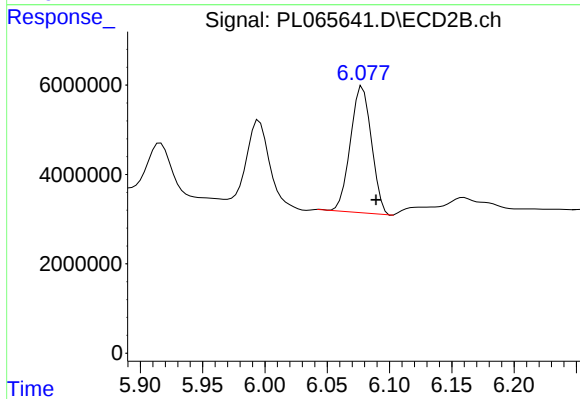
#11 alpha-Chlordane

R.T.: 5.915 min
Delta R.T.: -0.010 min
Response: 14237476
Conc: 5.13 ng/ml m



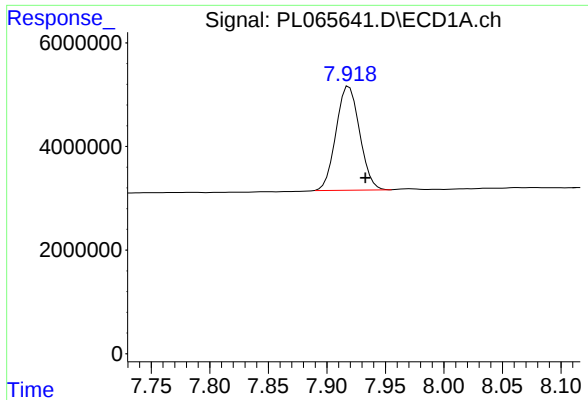
#12 4,4'-DDE

R.T.: 5.376 min
Delta R.T.: -0.011 min
Response: 39300295
Conc: 14.93 ng/ml



#12 4,4'-DDE

R.T.: 6.078 min
Delta R.T.: -0.011 min
Response: 33540751
Conc: 13.47 ng/ml



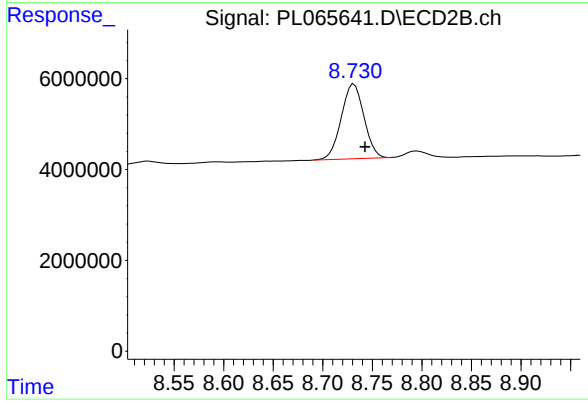
#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.014 min
Response: 28116153
Conc: 11.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
600486548-BIN-1

Manual Integrations
APPROVED

Ankita
3/30/2021 3:49:38 PM



#28 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.011 min
Response: 26213009
Conc: 13.22 ng/ml