

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 00:55
 Operator : SG\AJ
 Sample : K5077-06
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-B276-092519

Manual Integrations
 APPROVED

Ankita
 10/2/2019 2:13:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:27:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 2019
 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...	3.549	4.047	170.3E6	46674744	17.116	17.382
28)	SA Decachlor...	8.343	9.123	200.7E6	57295547	20.040	19.530
Target Compounds							
10)	B gamma-Chl...	5.522	6.158	21858916	13900596	1.625m	4.109 #
11)	B alpha-Chl...	5.575	6.231	38235199	34209260	2.899	10.163m#
12)	B 4,4'-DDE	5.739	6.385	225.1E6	60305816	19.394	18.464
16)	A 4,4'-DDD	6.257	6.877	5520258	3102574	0.614m	1.265m#
17)	MA 4,4'-DDT	6.500	7.174	113.9E6	32819867	11.148	12.611

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
Data File : PL052892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 00:55
Operator : SG\AJ
Sample : K5077-06
Misc :
ALS Vial : 52 Sample Multiplier: 1

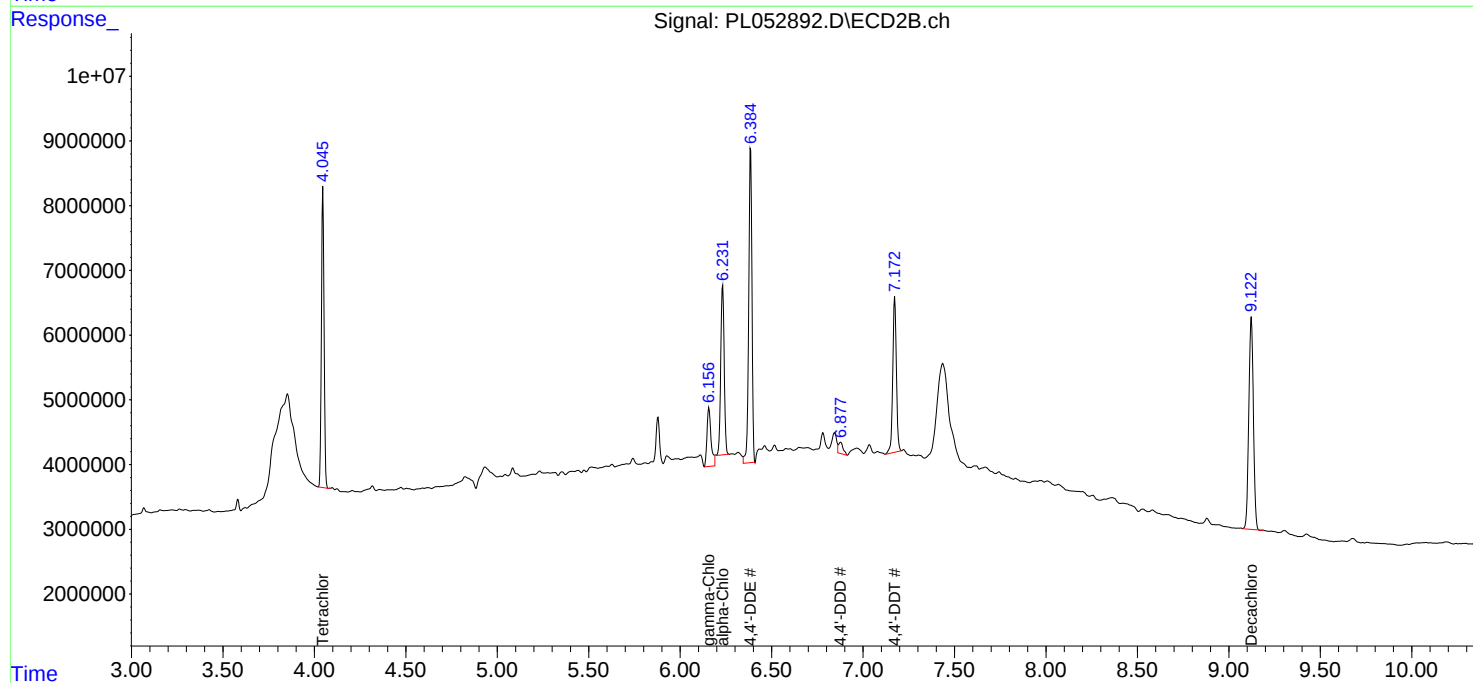
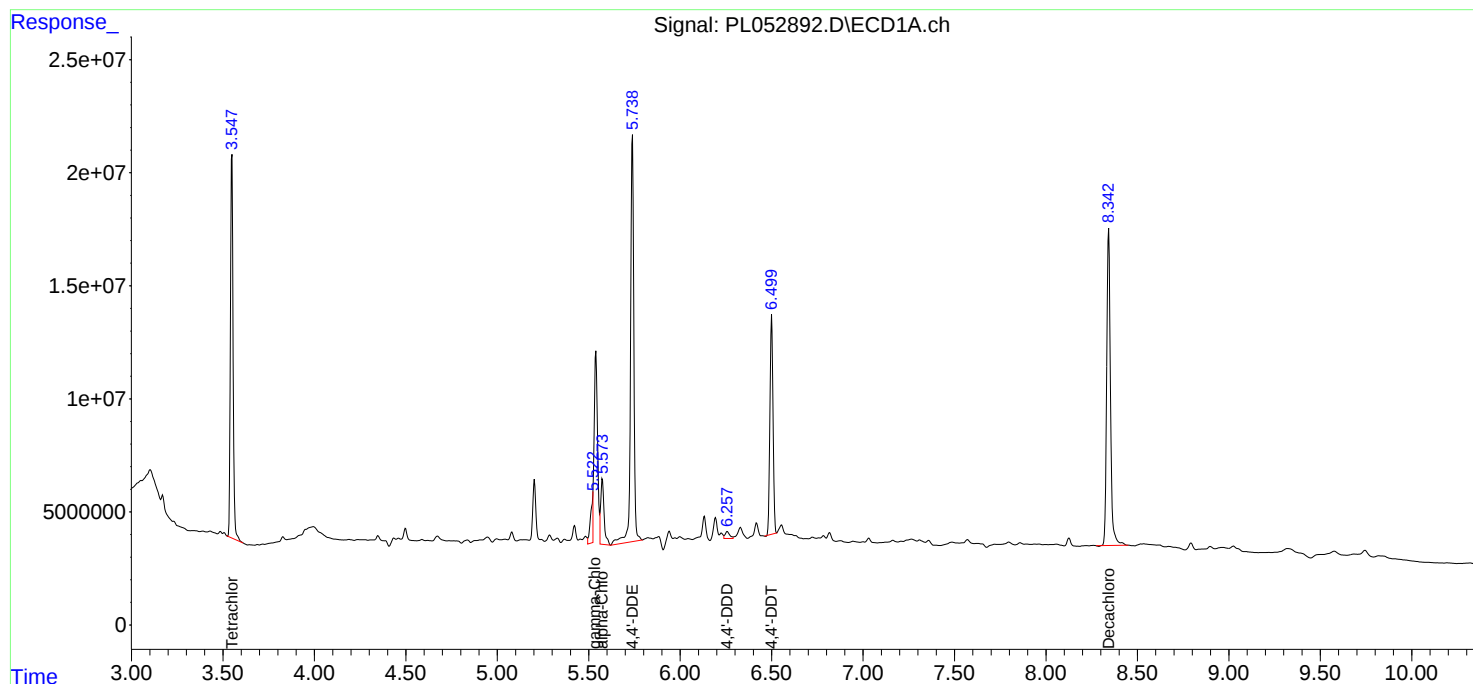
Instrument :
ECD_L
ClientSampleId :
PST-024-B276-092519

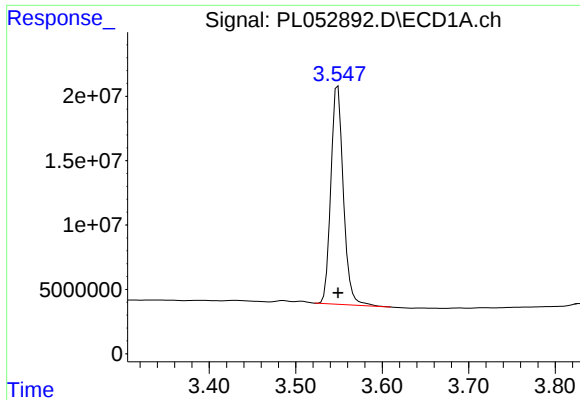
Manual Integrations
APPROVED

Ankita
10/2/2019 2:13:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 03:27:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
Quant Title : GC Extractables
QLast Update : Mon Sep 30 08:44:08 2019
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





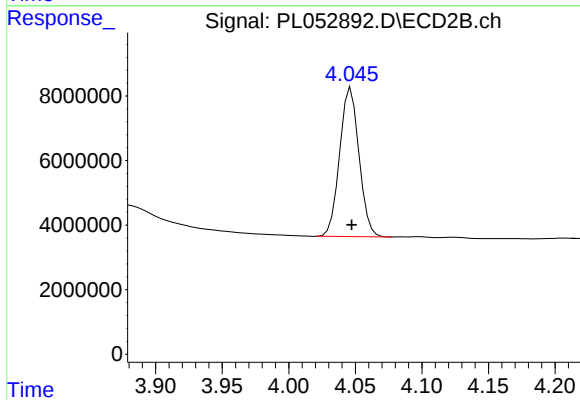
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 170252518
Conc: 17.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-024-B276-092519

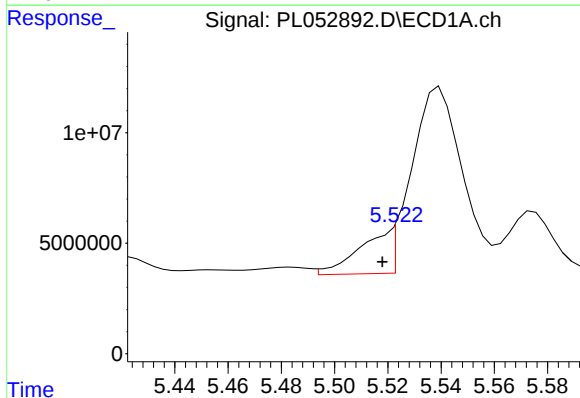
Manual Integrations
APPROVED

Ankita
10/2/2019 2:13:17 PM



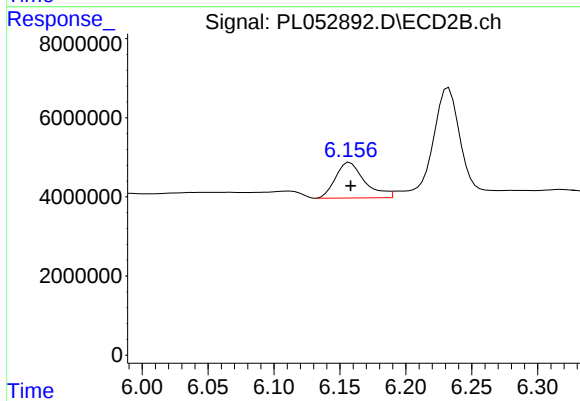
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 46674744
Conc: 17.38 ng/ml



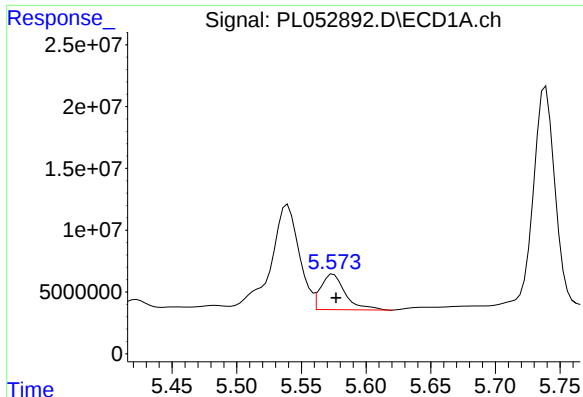
#10 gamma-Chlordane

R.T.: 5.522 min
Delta R.T.: 0.004 min
Response: 21858916
Conc: 1.63 ng/ml m



#10 gamma-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 13900596
Conc: 4.11 ng/ml



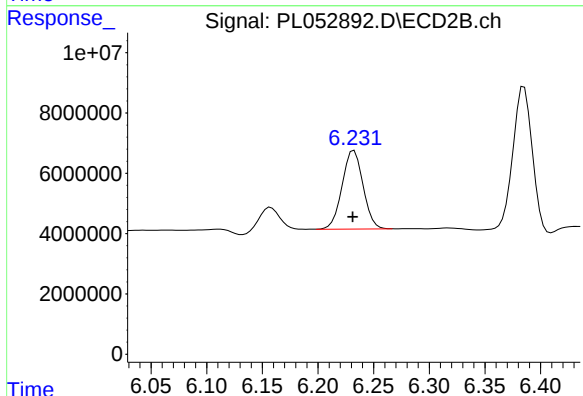
#11 alpha-Chlordane

R.T.: 5.575 min
Delta R.T.: -0.002 min
Response: 38235199
Conc: 2.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-024-B276-092519

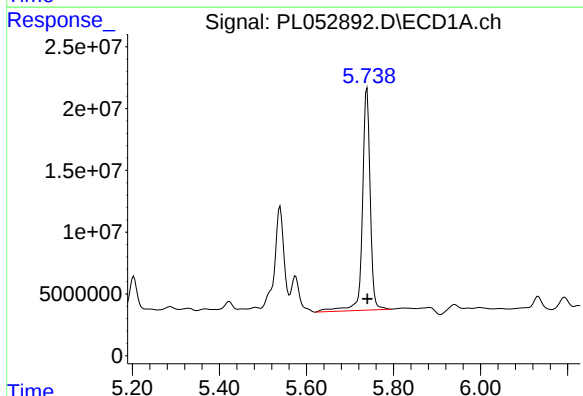
Manual Integrations
APPROVED

Ankita
10/2/2019 2:13:17 PM



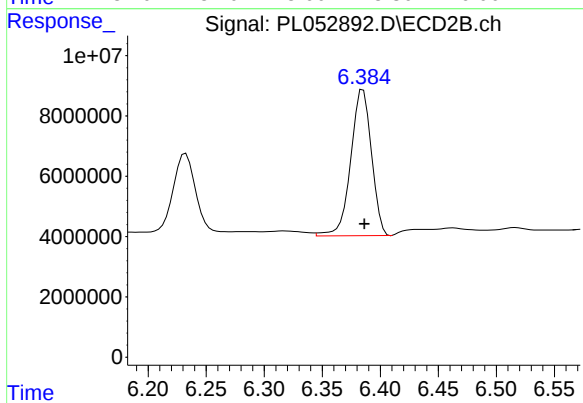
#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 34209260
Conc: 10.16 ng/ml m



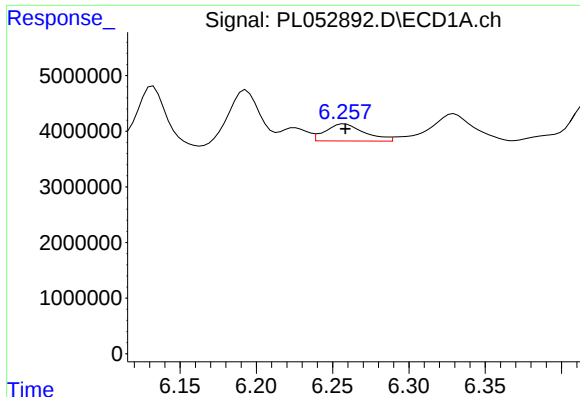
#12 4,4'-DDE

R.T.: 5.739 min
Delta R.T.: -0.001 min
Response: 225088876
Conc: 19.39 ng/ml



#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 60305816
Conc: 18.46 ng/ml



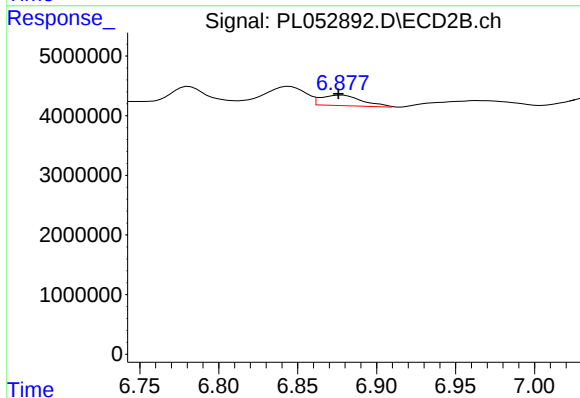
#16 4,4'-DDD

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 5520258
Conc: 0.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PST-024-B276-092519

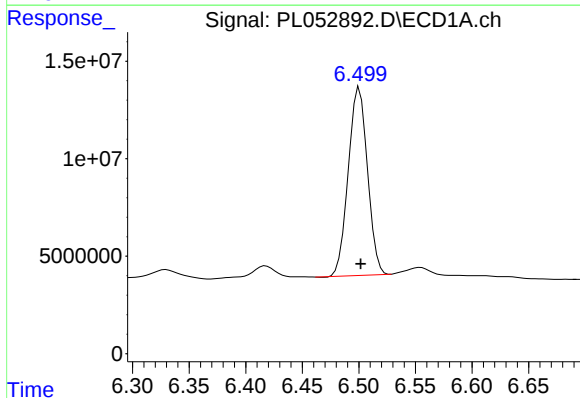
Manual Integrations
APPROVED

Ankita
10/2/2019 2:13:17 PM



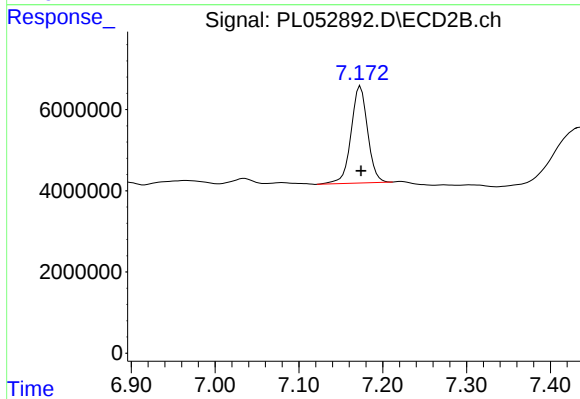
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.001 min
Response: 3102574
Conc: 1.27 ng/ml m



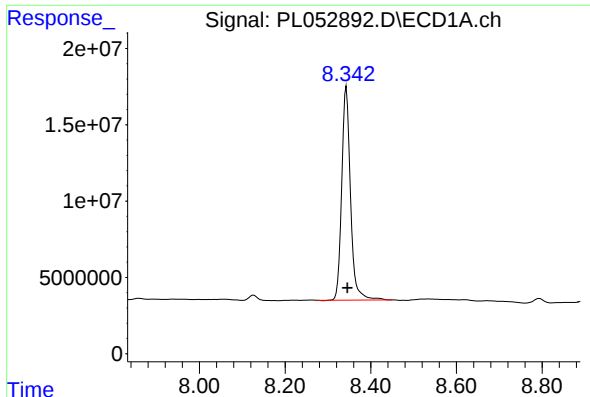
#17 4,4'-DDT

R.T.: 6.500 min
Delta R.T.: -0.001 min
Response: 113852342
Conc: 11.15 ng/ml



#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 32819867
Conc: 12.61 ng/ml



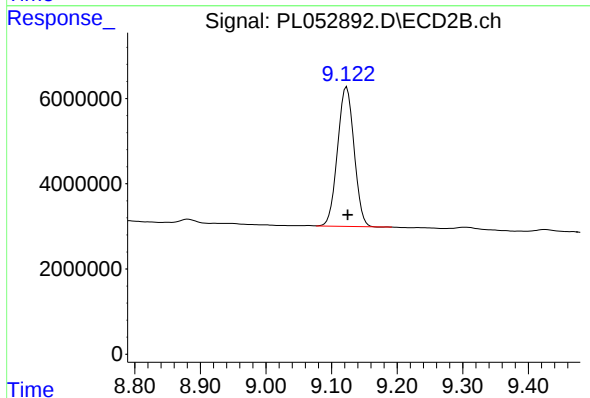
#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 200718993
Conc: 20.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-024-B276-092519

Manual Integrations
APPROVED

Ankita
10/2/2019 2:13:17 PM



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.001 min
Response: 57295547
Conc: 19.53 ng/ml