

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
 Data File : PL052265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 15:58
 Operator : SG\AJ
 Sample : K4656-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-090519

Manual Integrations
 APPROVED

Ankita
 9/9/2019 4:48:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:00:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.318	3.924	128.3E6	33316423	14.989	15.249
28)	SA Decachlor...	7.976	8.951	152.5E6	39561124	12.563m	12.997m
Target Compounds							
10)	B gamma-Chl...	5.200	6.019	83887073	29095089	5.618m	7.969 #
11)	B alpha-Chl...	5.256	6.092	156.4E6	49423988	10.806	14.322 #
12)	B 4,4'-DDE	5.421	6.244	7802746	1877316	0.570m	0.533m
17)	MA 4,4'-DDT	6.165	7.040	20022837	2894914	1.570m	0.989m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
Data File : PL052265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2019 15:58
Operator : SG\AJ
Sample : K4656-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

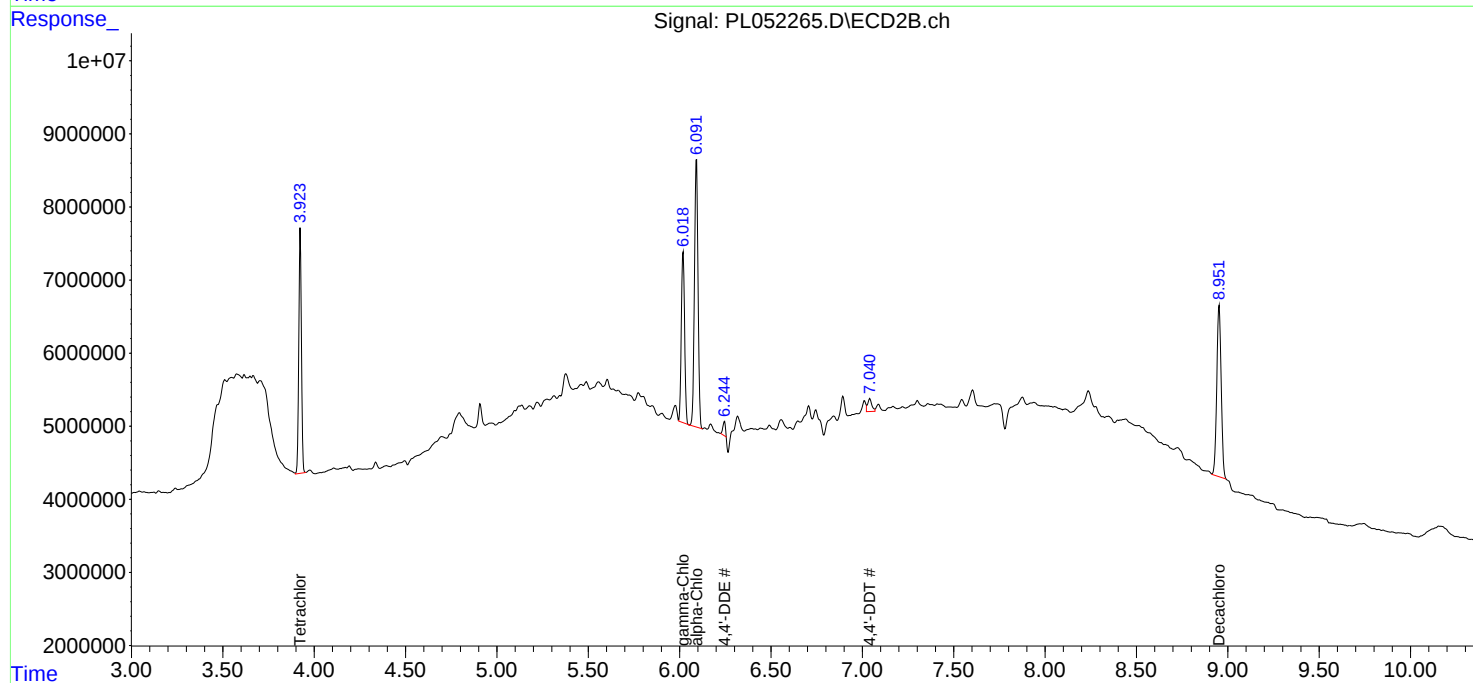
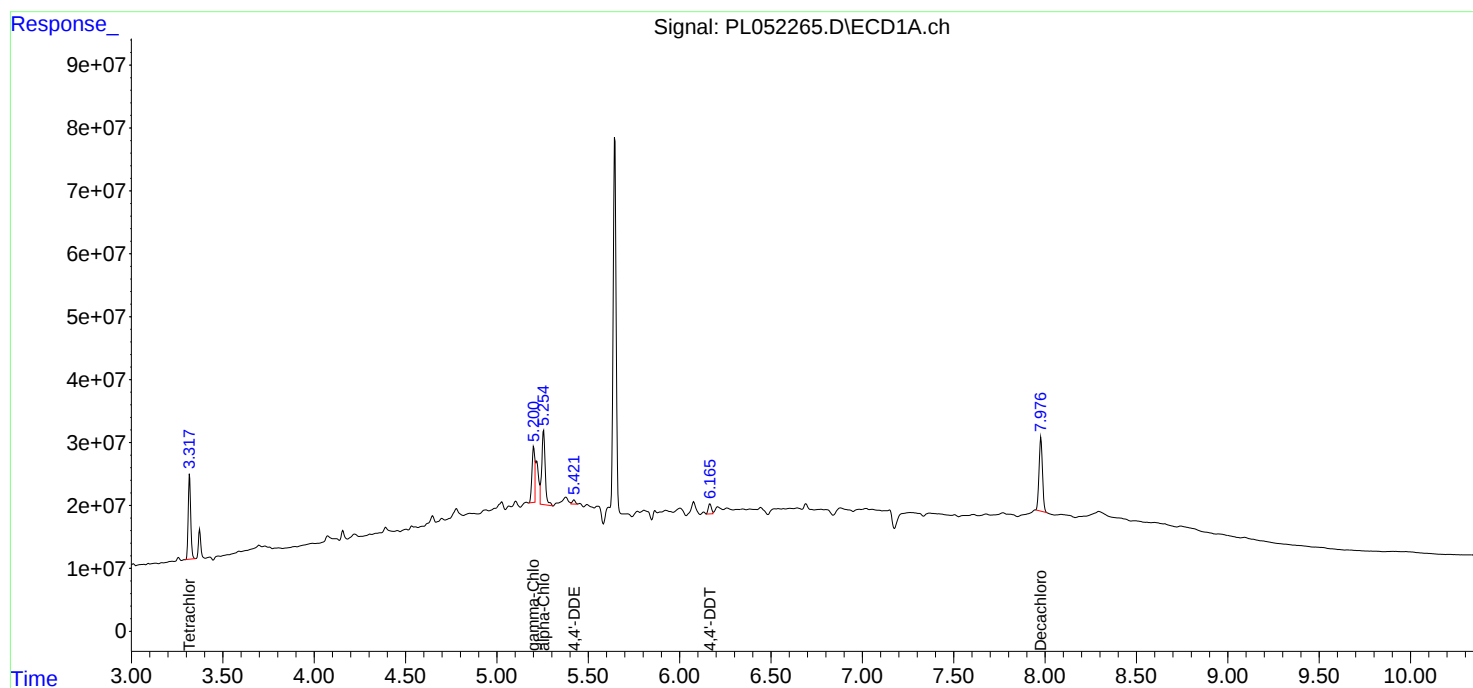
Instrument :
ECD_L
ClientSampleID :
AU-06-090519

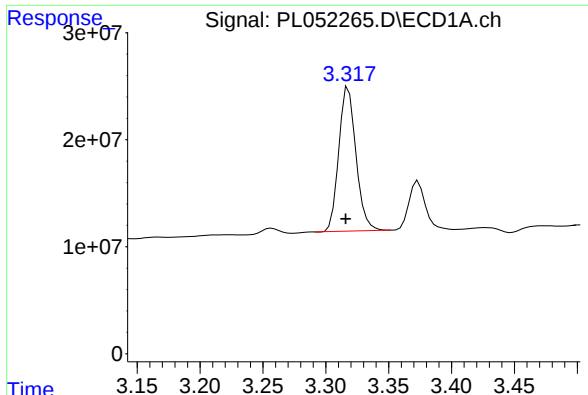
Manual Integrations
APPROVED

Ankita
9/9/2019 4:48:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 23:00:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 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





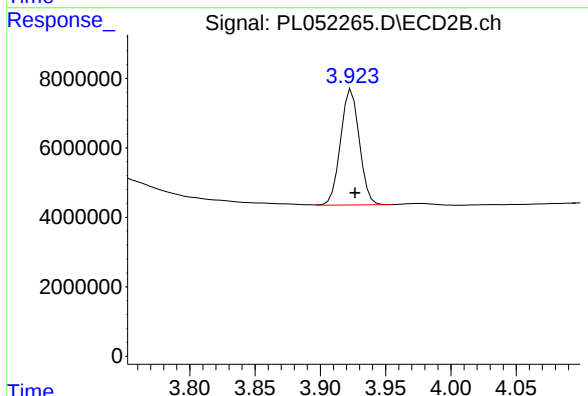
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.002 min
Response: 128285052
Conc: 14.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-06-090519

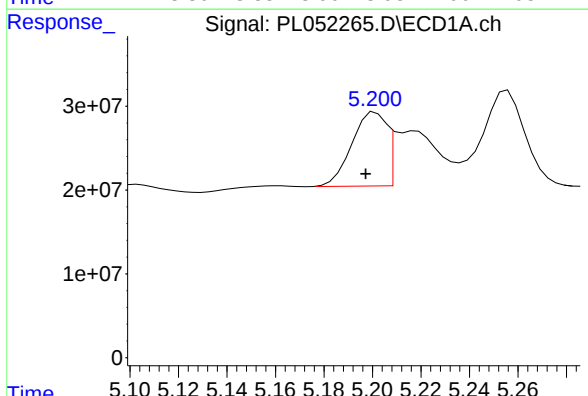
Manual Integrations
APPROVED

Ankita
9/9/2019 4:48:36 PM



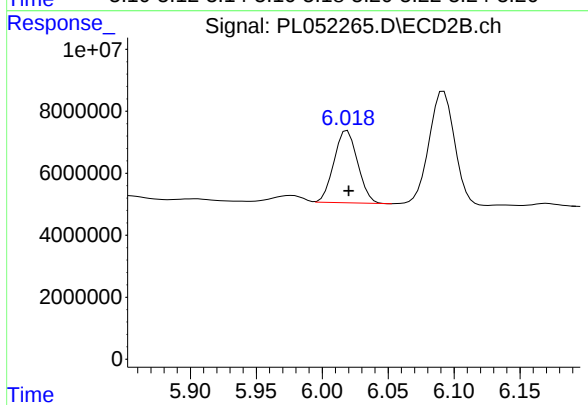
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 33316423
Conc: 15.25 ng/ml



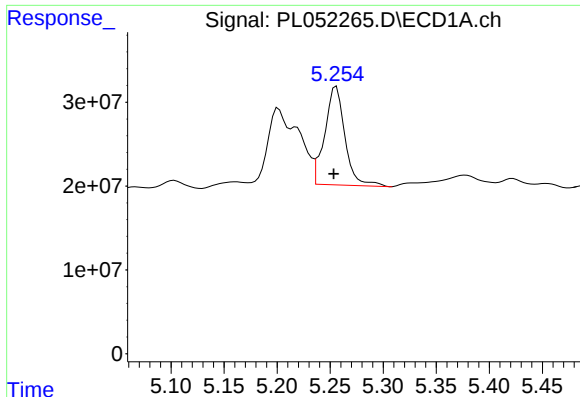
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: 0.003 min
Response: 83887073
Conc: 5.62 ng/ml m



#10 gamma-Chlordane

R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 29095089
Conc: 7.97 ng/ml



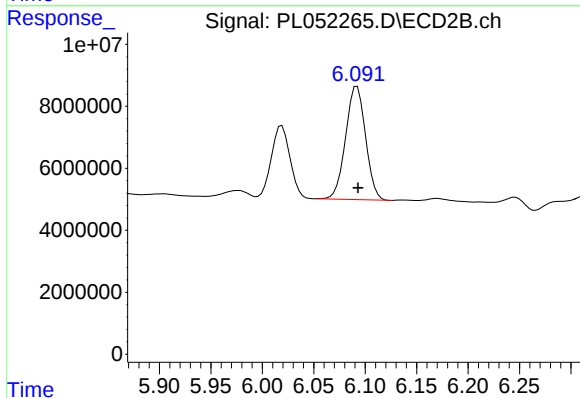
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: 0.002 min
Response: 156375900
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-06-090519

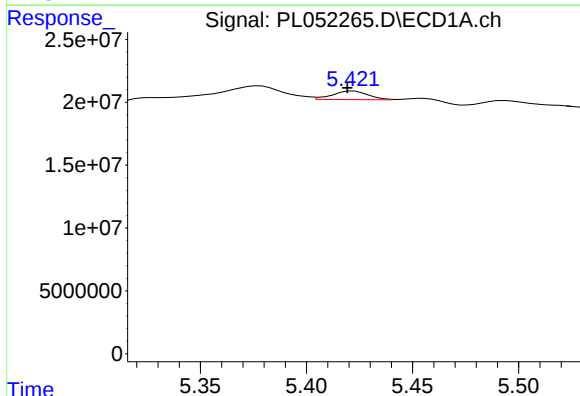
Manual Integrations
APPROVED

Ankita
9/9/2019 4:48:36 PM



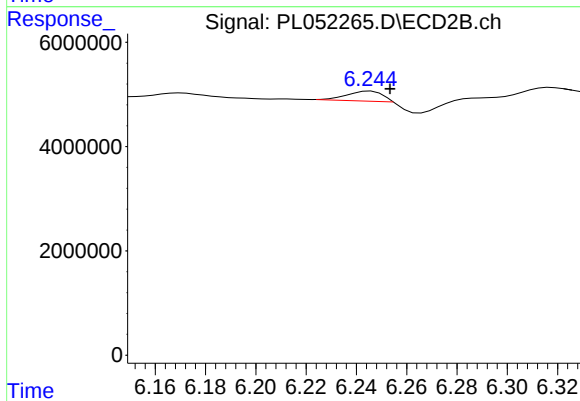
#11 alpha-Chlordane

R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 49423988
Conc: 14.32 ng/ml



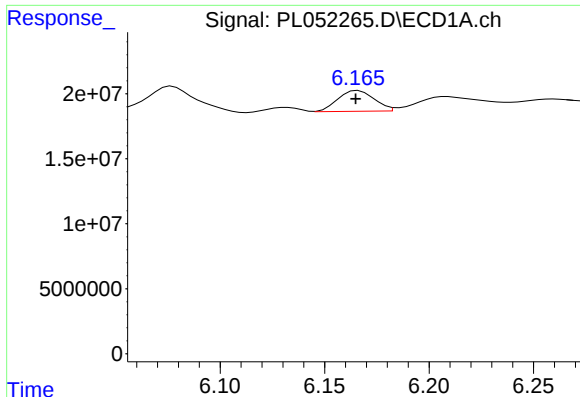
#12 4,4'-DDE

R.T.: 5.421 min
Delta R.T.: 0.001 min
Response: 7802746
Conc: 0.57 ng/ml m



#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 1877316
Conc: 0.53 ng/ml m



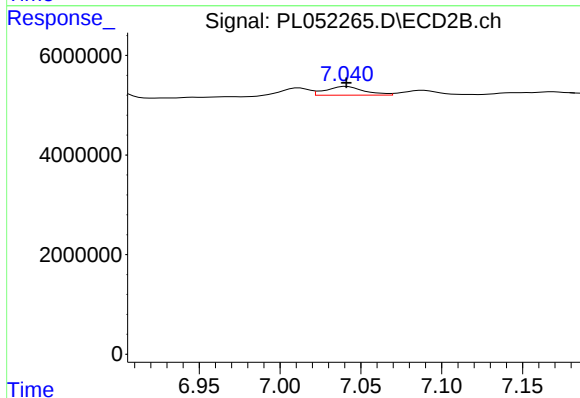
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 20022837
Conc: 1.57 ng/ml m

Instrument :
ECD_L
ClientSampleId :
AU-06-090519

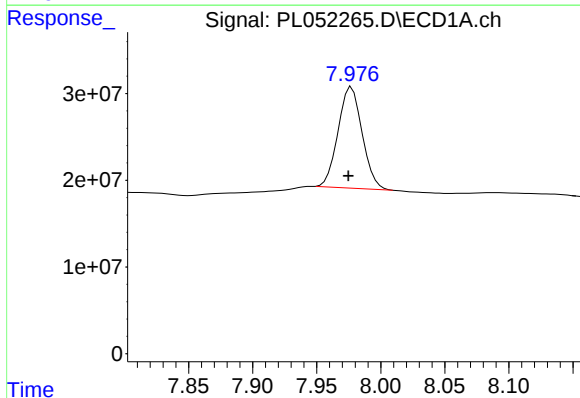
Manual Integrations
APPROVED

Ankita
9/9/2019 4:48:36 PM



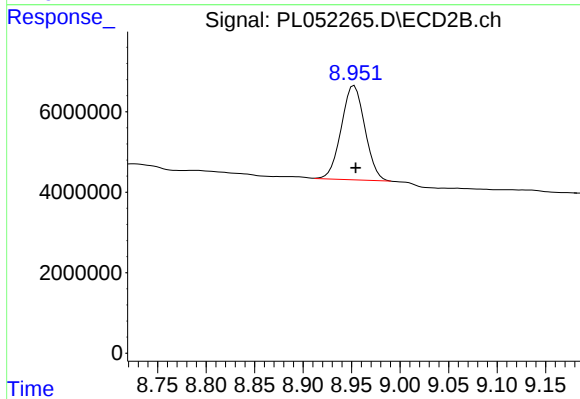
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.001 min
Response: 2894914
Conc: 0.99 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.001 min
Response: 152485444
Conc: 12.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 39561124
Conc: 13.00 ng/ml m