

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080819\
 Data File : PL051215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 06:35
 Operator : SM\AJ
 Sample : K4223-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-8

Manual Integrations
 APPROVED

Ankita
 8/12/2019 10:11:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 09:02:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.319	3.929	111.1E6	29348168	11.057	10.286
28)	SA Decachlor...	7.979	8.958	80358793	24076057	7.936	8.514
Target Compounds							
10)	B gamma-Chl...	5.208	6.022	20860989	9690711	1.322m	2.622m#
11)	B alpha-Chl...	5.257	6.097	72951969	19758692	4.782	5.391
12)	B 4,4'-DDE	5.424	6.254	35333397	7024304	2.358	1.949

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080819\
Data File : PL051215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 06:35
Operator : SM\AJ
Sample : K4223-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

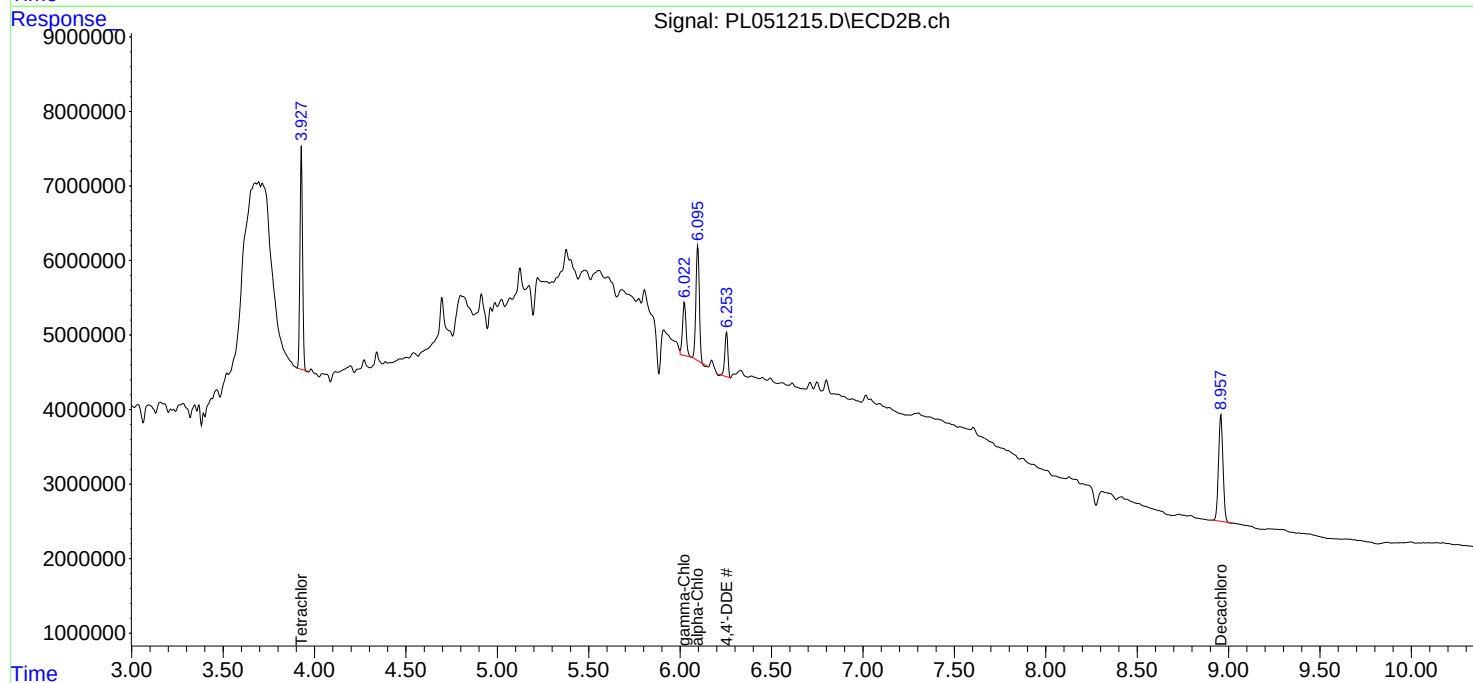
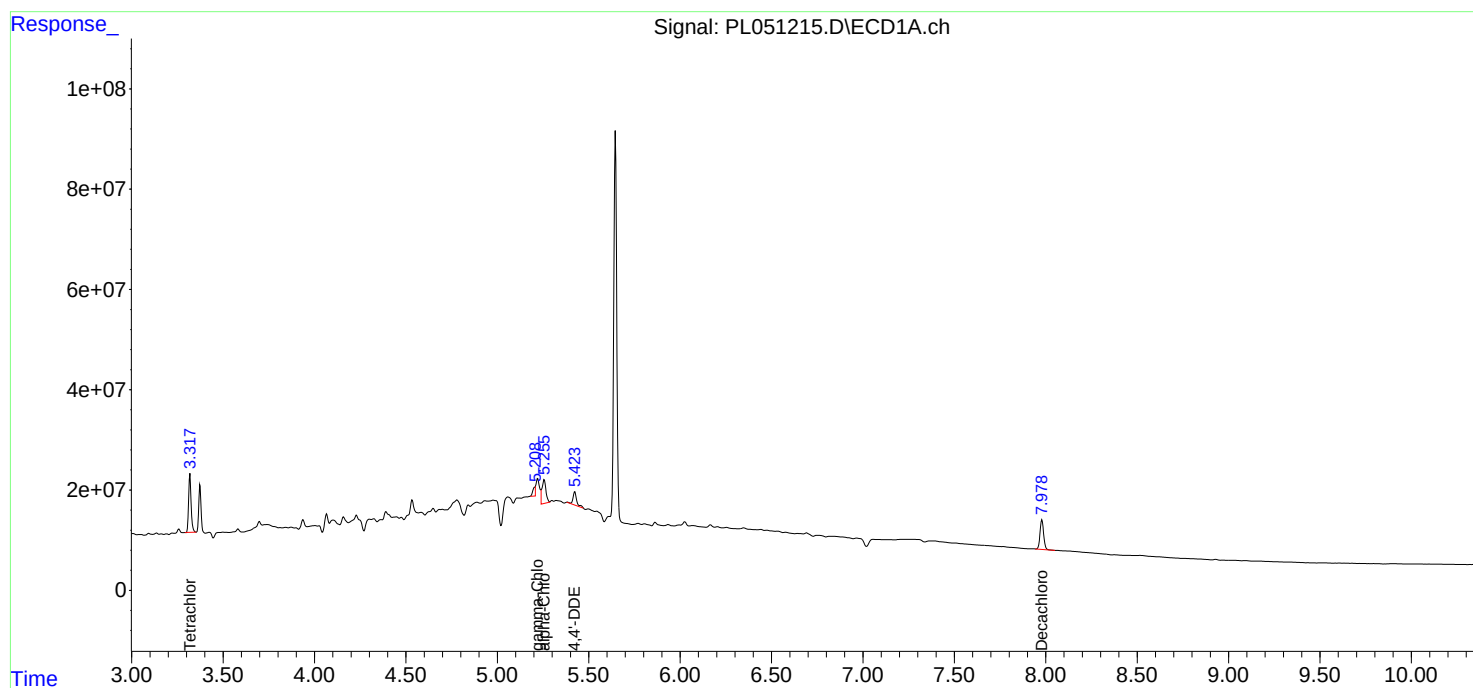
Instrument :
ECD_L
ClientSampled :
SP-8

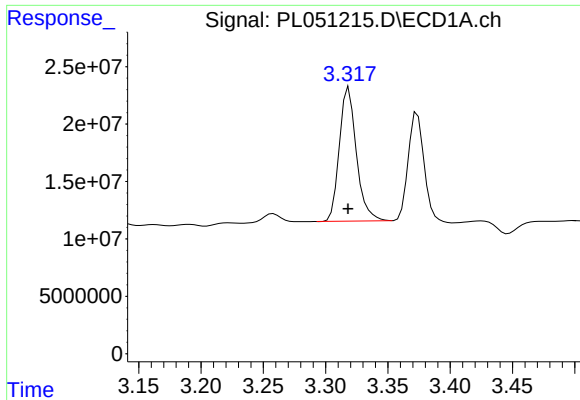
Manual Integrations
APPROVED

Ankita
8/12/2019 10:11:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 09:02:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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





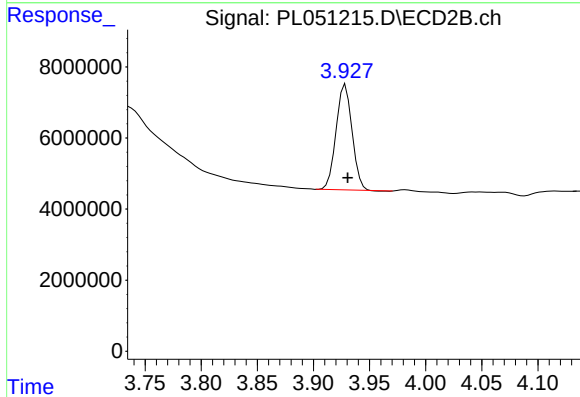
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 111096719
Conc: 11.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-8

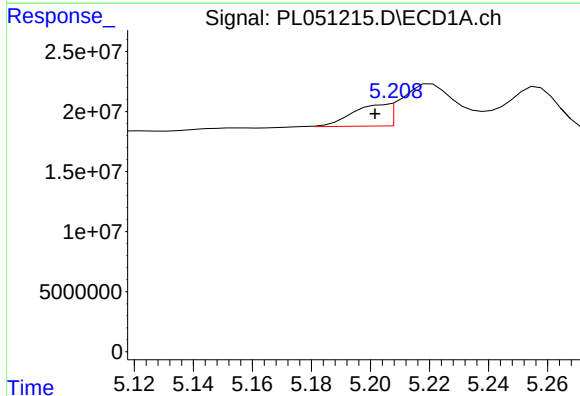
Manual Integrations
APPROVED

Ankita
8/12/2019 10:11:52 AM



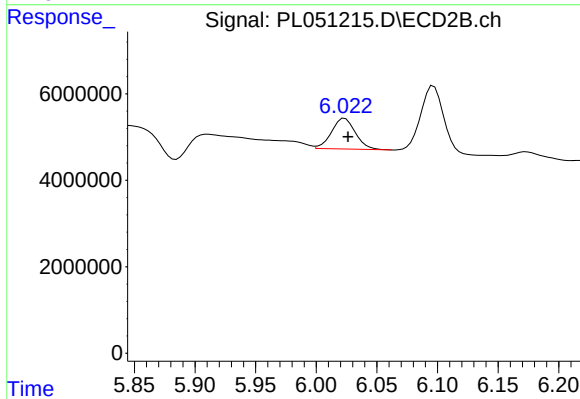
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 29348168
Conc: 10.29 ng/ml



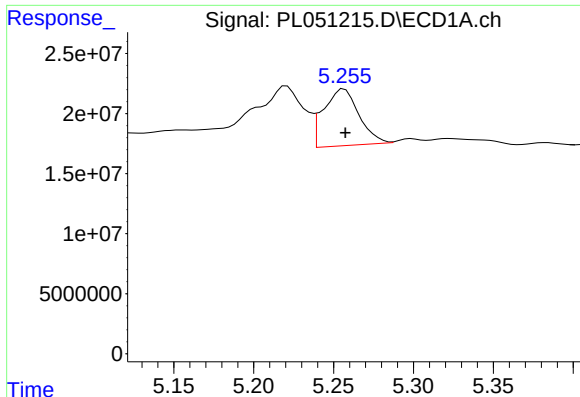
#10 gamma-Chlordane

R.T.: 5.208 min
Delta R.T.: 0.006 min
Response: 20860989
Conc: 1.32 ng/ml m



#10 gamma-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 9690711
Conc: 2.62 ng/ml m



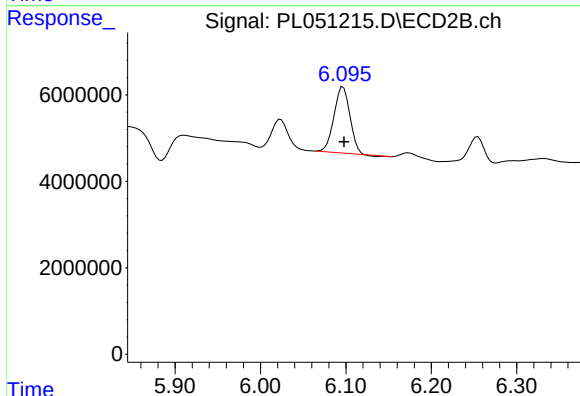
#11 alpha-Chlordane

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 72951969
Conc: 4.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-8

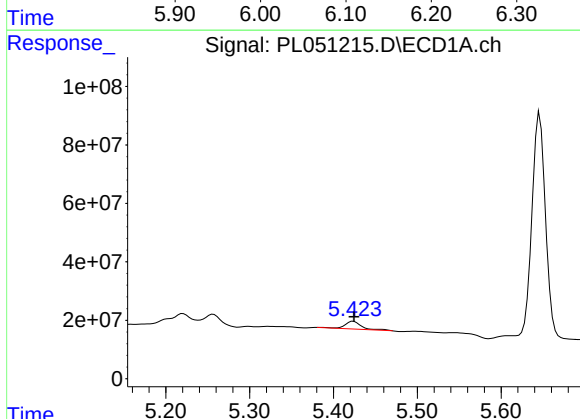
Manual Integrations
APPROVED

Ankita
8/12/2019 10:11:52 AM



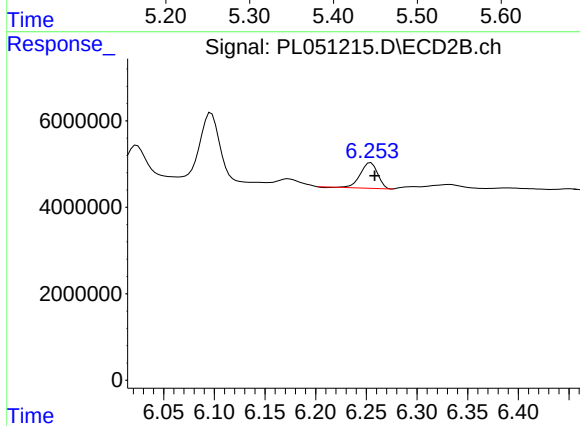
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 19758692
Conc: 5.39 ng/ml



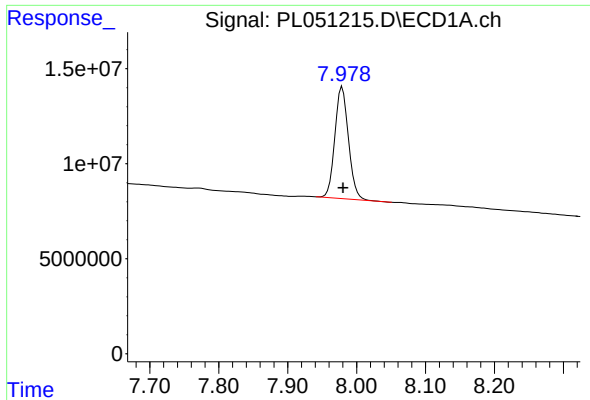
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 35333397
Conc: 2.36 ng/ml



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 7024304
Conc: 1.95 ng/ml



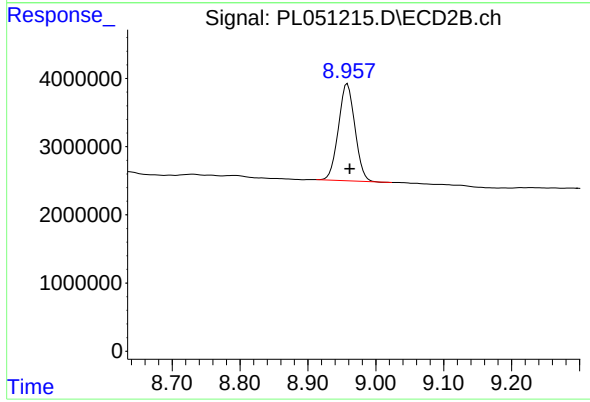
#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 80358793
Conc: 7.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-8

Manual Integrations
APPROVED

Ankita
8/12/2019 10:11:52 AM



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.003 min
Response: 24076057
Conc: 8.51 ng/ml