

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012519\
 Data File : PL044220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2019 15:20
 Operator : AJ\SJ
 Sample : K1015-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-012419-B

Manual Integrations
 APPROVED

Sohil
 1/28/2019 9:54:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:28:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 28 01:20:09 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.367	3.986	71143751	27438248	11.739	12.579
28)	SA Decachlor...	8.052	9.047	77291202	26268830	11.145	11.842
Target Compounds							
10)	B gamma-Chl...	5.271	6.094	4196301	2147099	0.542m	0.851m#
11)	B alpha-Chl...	5.321	6.167	6734091	5656352	0.884	2.248m#
12)	B 4,4'-DDE	5.489	6.321	39492664	10781429	5.830	5.024m
17)	MA 4,4'-DDT	6.235	7.112	45289333	16027969	8.884	9.767

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012519\
Data File : PL044220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2019 15:20
Operator : AJ\SJ
Sample : K1015-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

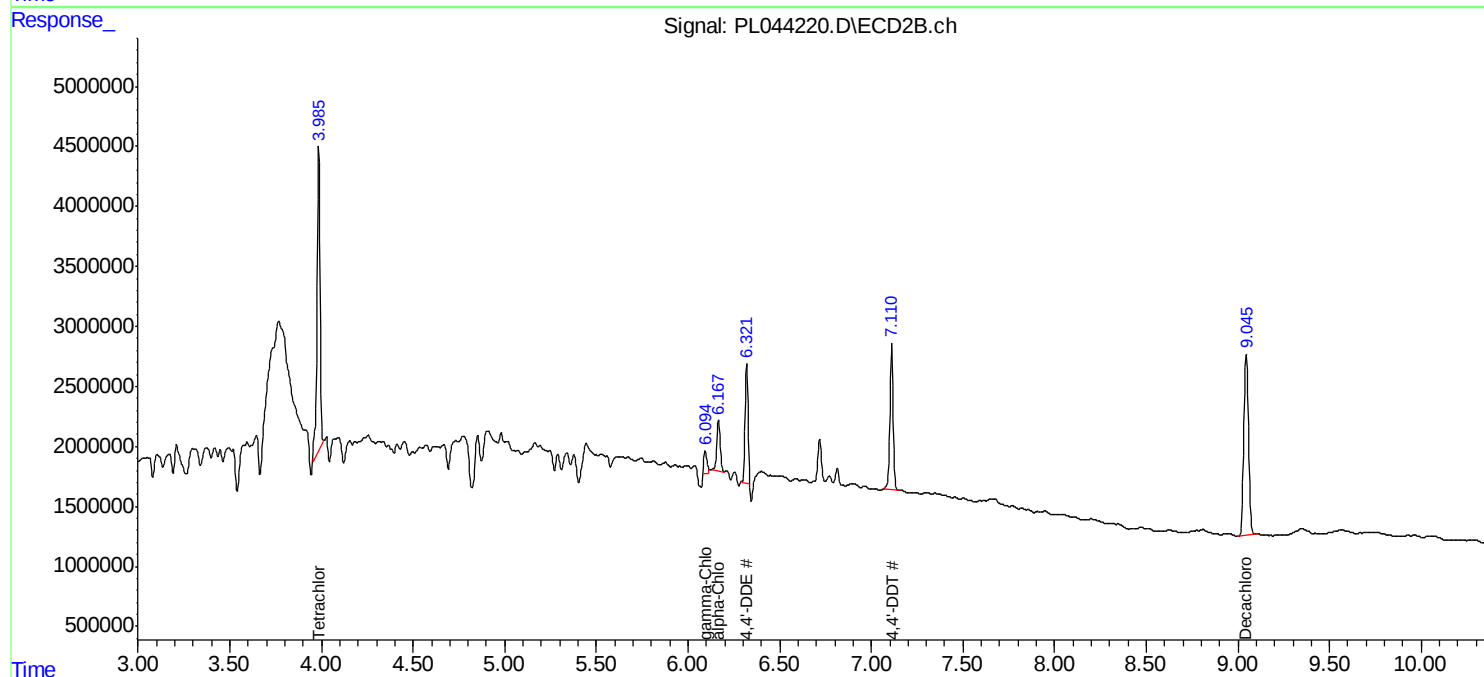
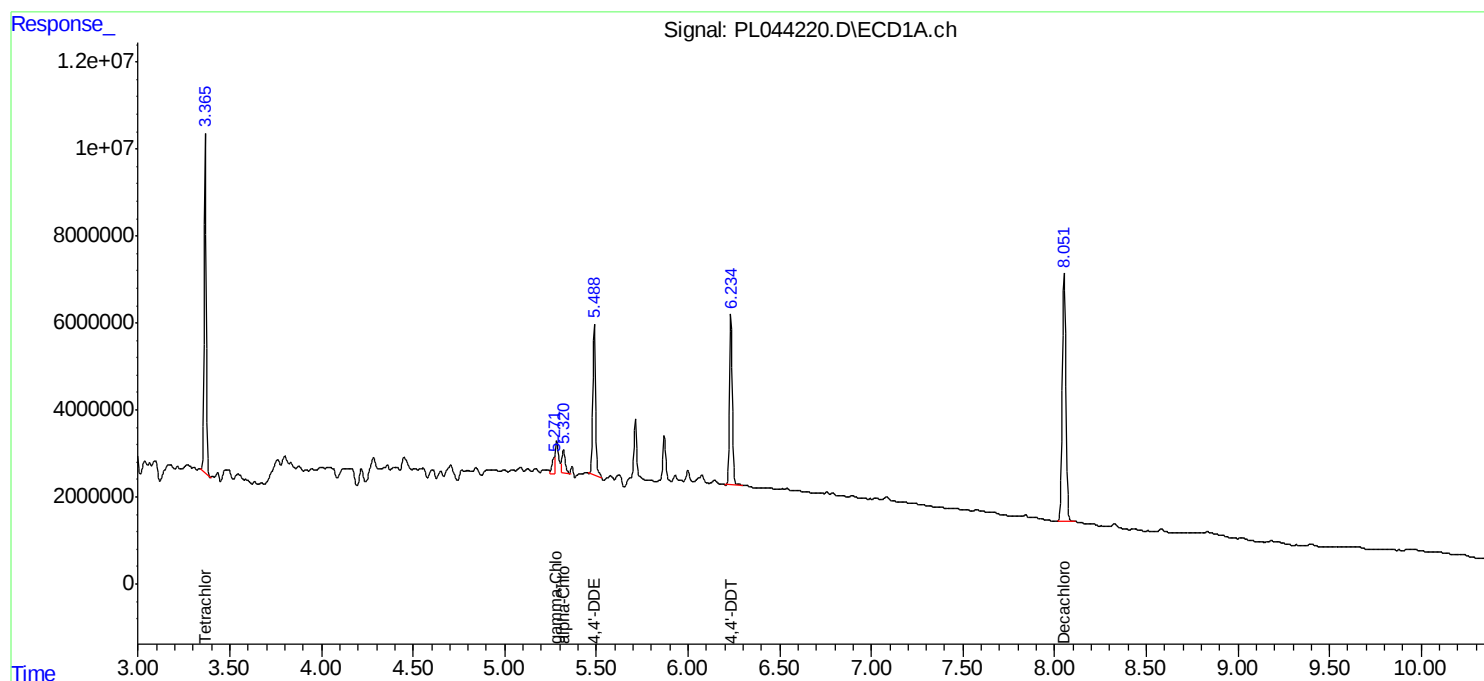
Instrument :
ECD_L
ClientSampled :
SU-04-012419-B

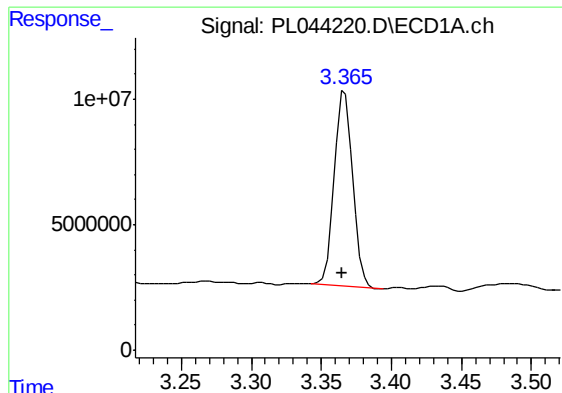
Manual Integrations
APPROVED

Sohil
1/28/2019 9:54:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:28:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Mon Jan 28 01:20:09 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





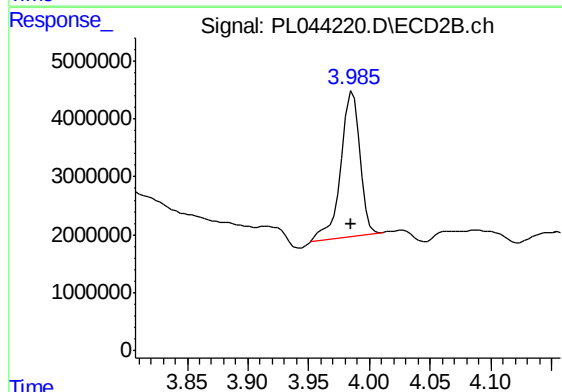
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 71143751
Conc: 11.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-012419-B

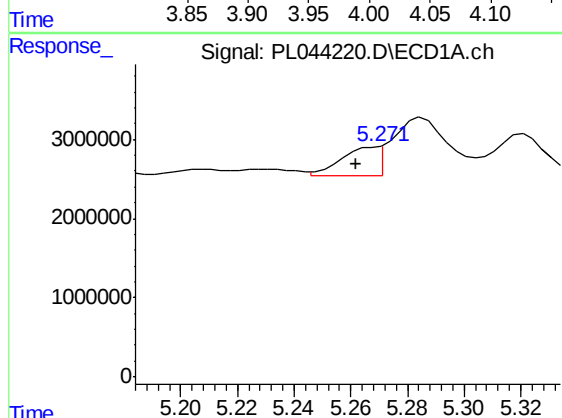
Manual Integrations
APPROVED

Sohil
1/28/2019 9:54:49 AM



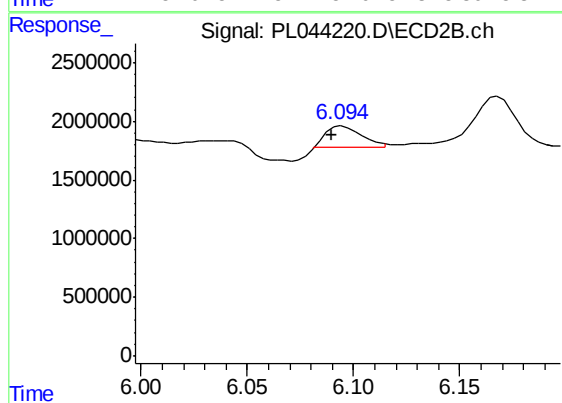
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 27438248
Conc: 12.58 ng/ml



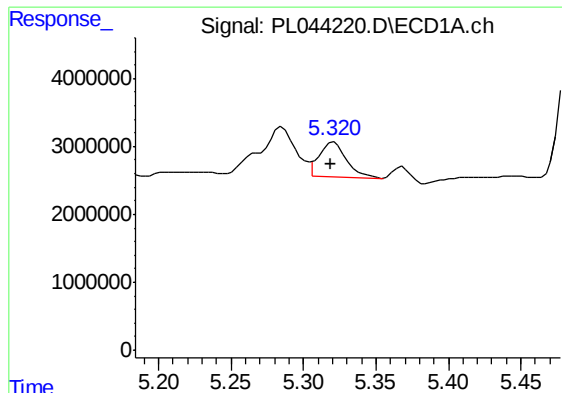
#10 gamma-Chlordane

R.T.: 5.271 min
Delta R.T.: 0.009 min
Response: 4196301
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.094 min
Delta R.T.: 0.004 min
Response: 2147099
Conc: 0.85 ng/ml m



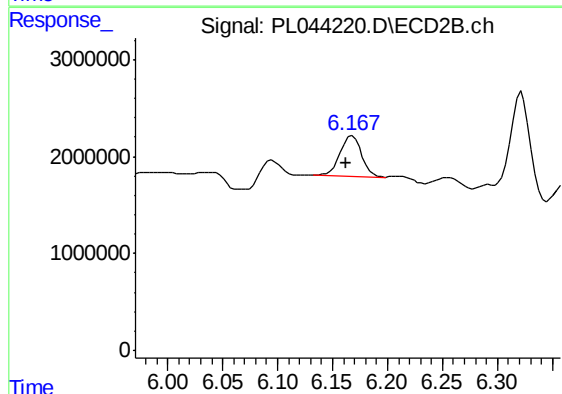
#11 alpha-Chlordane

R.T.: 5.321 min
Delta R.T.: 0.003 min
Response: 6734091
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-012419-B

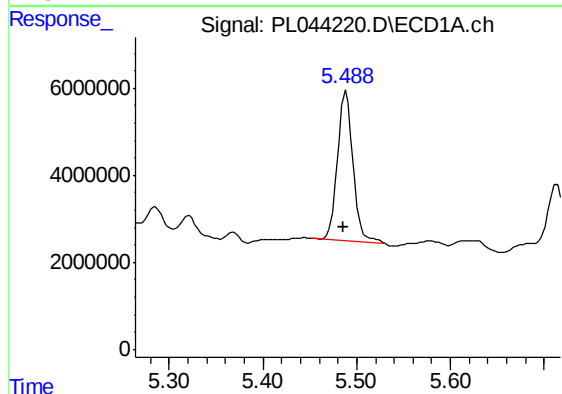
Manual Integrations
APPROVED

Sohil
1/28/2019 9:54:49 AM



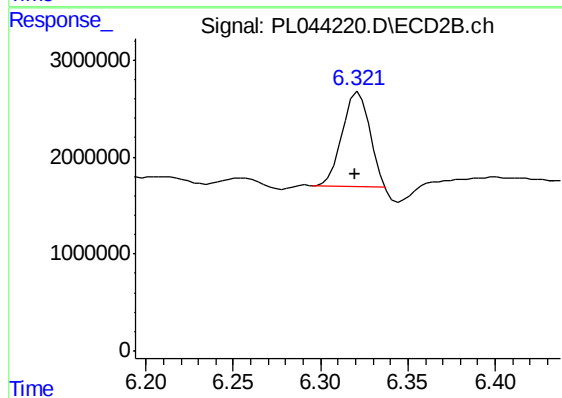
#11 alpha-Chlordane

R.T.: 6.167 min
Delta R.T.: 0.004 min
Response: 5656352
Conc: 2.25 ng/ml m



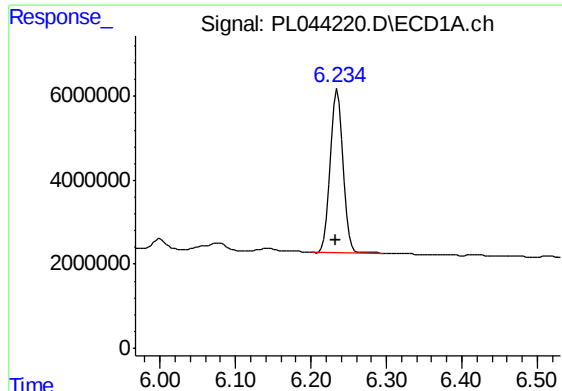
#12 4,4'-DDE

R.T.: 5.489 min
Delta R.T.: 0.003 min
Response: 39492664
Conc: 5.83 ng/ml



#12 4,4'-DDE

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 10781429
Conc: 5.02 ng/ml m



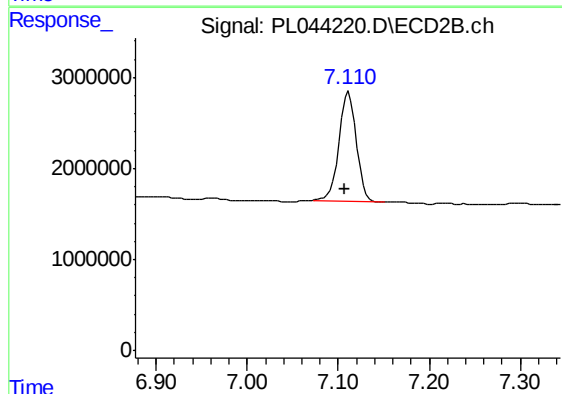
#17 4,4'-DDT

R.T.: 6.235 min
Delta R.T.: 0.003 min
Response: 45289333
Conc: 8.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-012419-B

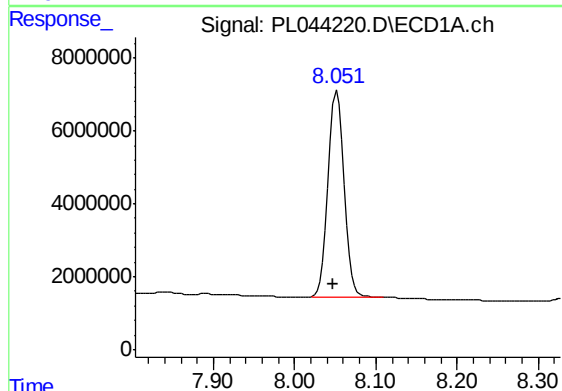
Manual Integrations
APPROVED

Sohil
1/28/2019 9:54:49 AM



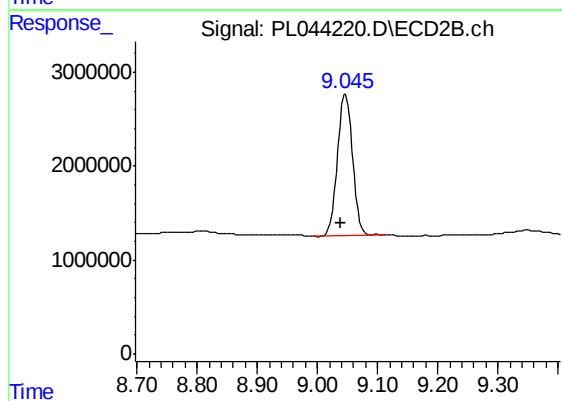
#17 4,4'-DDT

R.T.: 7.112 min
Delta R.T.: 0.004 min
Response: 16027969
Conc: 9.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: 0.004 min
Response: 77291202
Conc: 11.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.007 min
Response: 26268830
Conc: 11.84 ng/ml