

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021119\
 Data File : PL044621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 16:10
 Operator : AJ\SJ
 Sample : K1442-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-11

Manual Integrations
 APPROVED

Sohil
 2/12/2019 8:07:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 21:58:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 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...	3.365	3.983	73284667	24030208	10.299	10.229
28)	SA Decachlor...	8.047	9.042	88307422	24087222	12.108	10.875
Target Compounds							
10)	B gamma-Chl...	5.261	6.090	4555414	3295093	0.472m	1.187 #
11)	B alpha-Chl...	5.317	6.164	11368181	6008723	1.189	2.169 #
12)	B 4,4'-DDE	5.484	6.319	32918792	10220791	3.796m	4.281
17)	MA 4,4'-DDT	6.230	7.107	44139364	9364032	6.155	4.773m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021119\
Data File : PL044621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2019 16:10
Operator : AJ\SJ
Sample : K1442-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

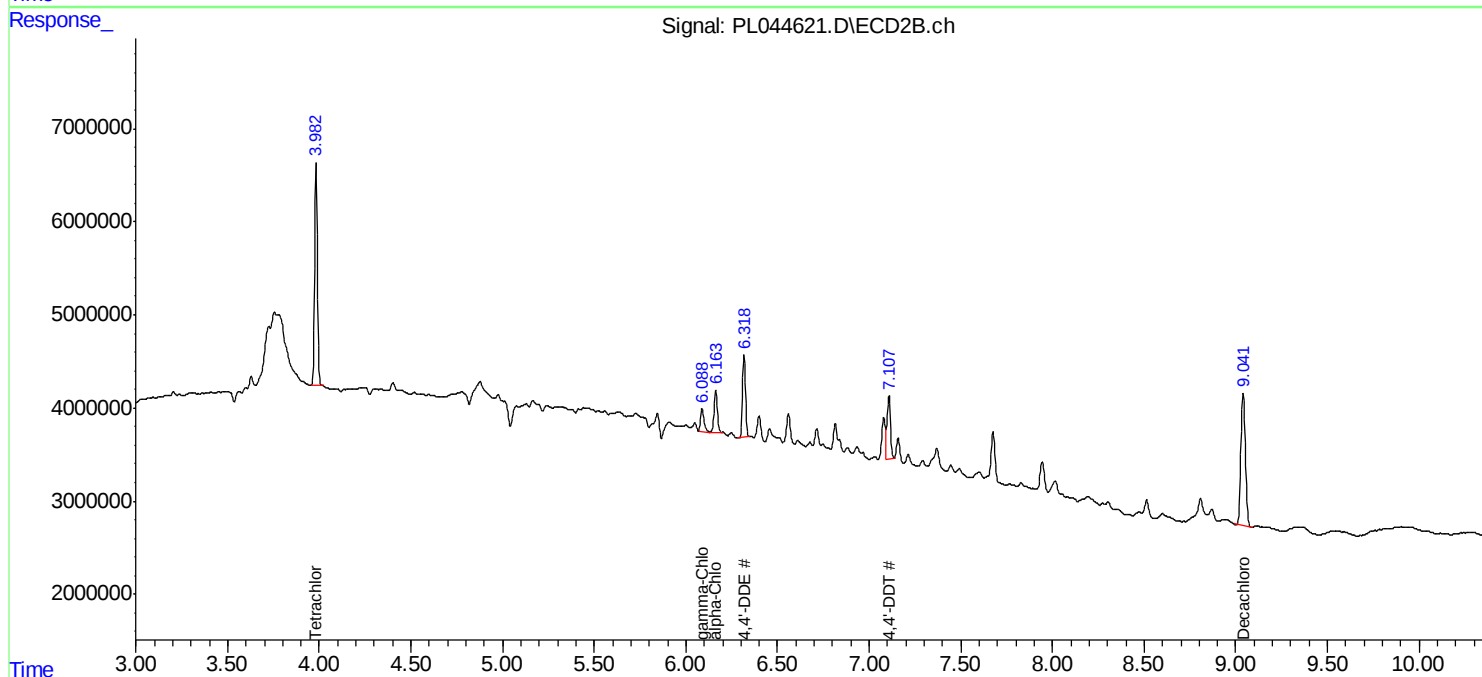
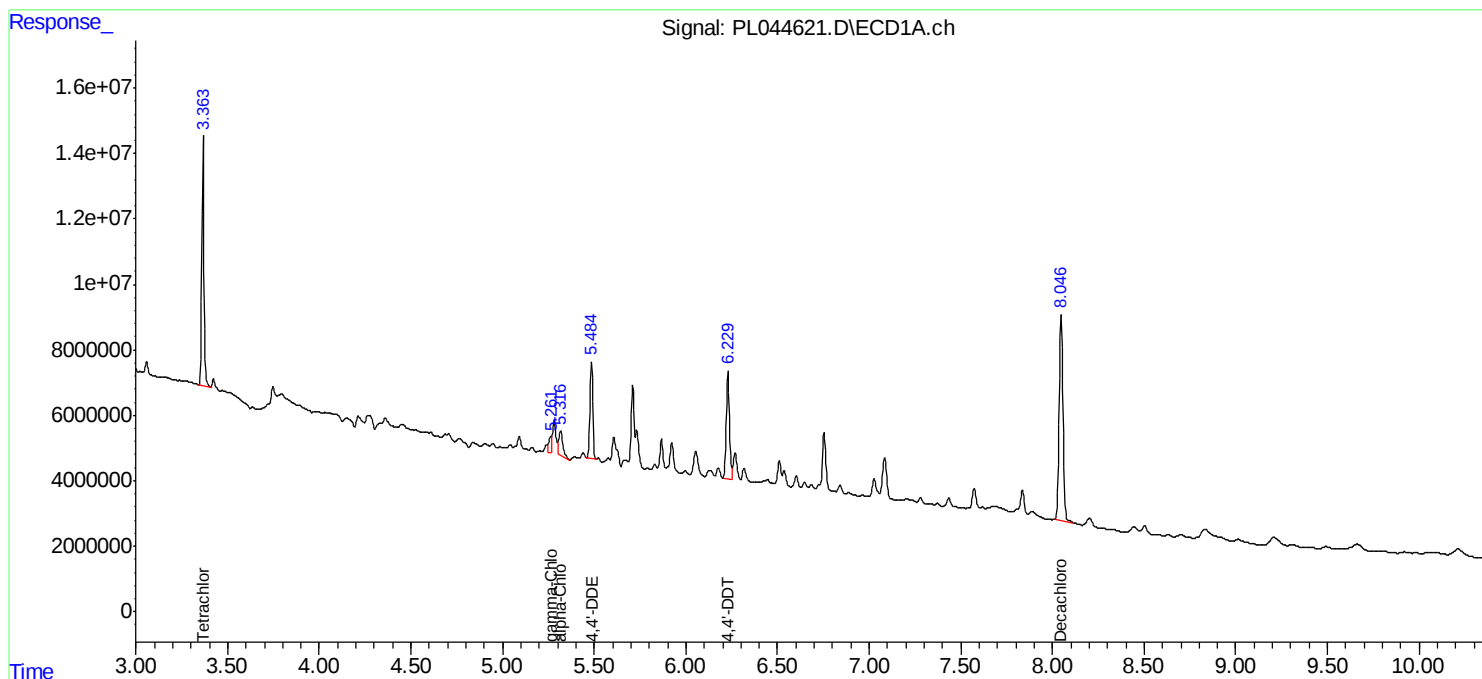
Instrument :
ECD_L
ClientSampled :
COMP-11

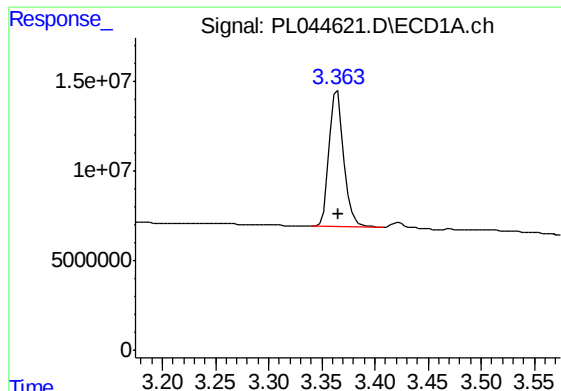
Manual Integrations
APPROVED

Sohil
2/12/2019 8:07:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 21:58:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 01:39:50 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





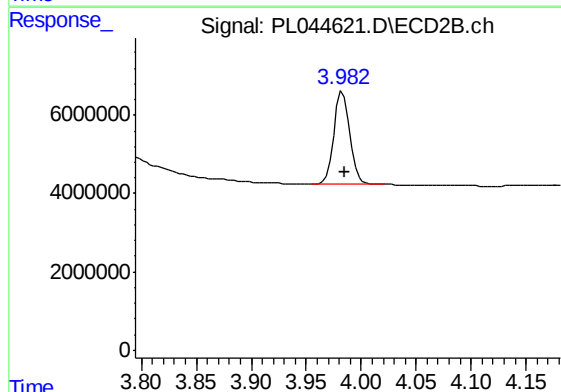
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 73284667
Conc: 10.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-11

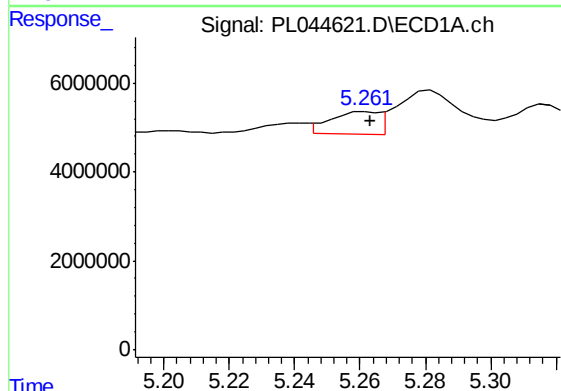
Manual Integrations
APPROVED

Sohil
2/12/2019 8:07:57 AM



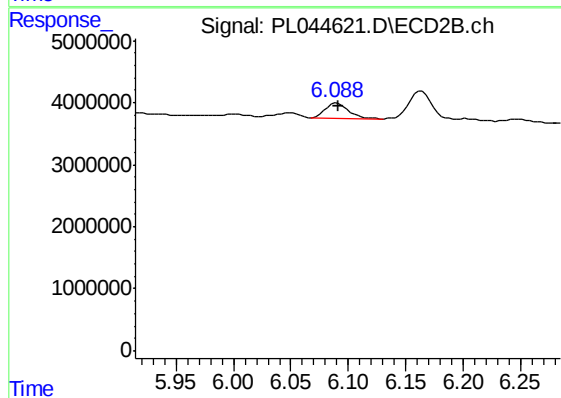
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 24030208
Conc: 10.23 ng/ml



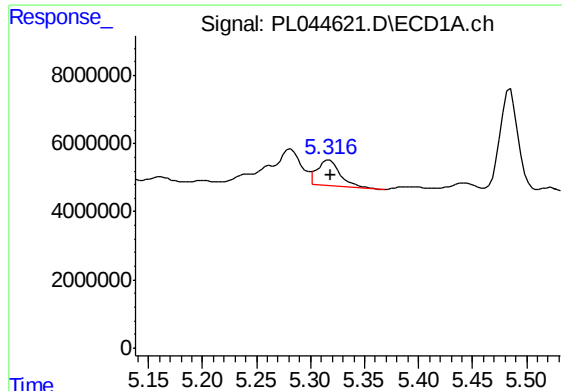
#10 gamma-Chlordane

R.T.: 5.261 min
Delta R.T.: -0.002 min
Response: 4555414
Conc: 0.47 ng/ml m



#10 gamma-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.001 min
Response: 3295093
Conc: 1.19 ng/ml



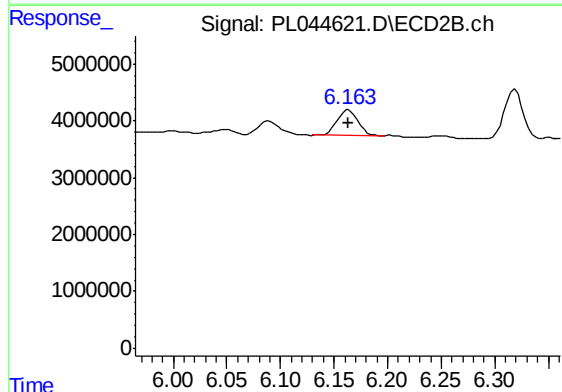
#11 alpha-Chlordane

R.T.: 5.317 min
Delta R.T.: -0.002 min
Response: 11368181
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-11

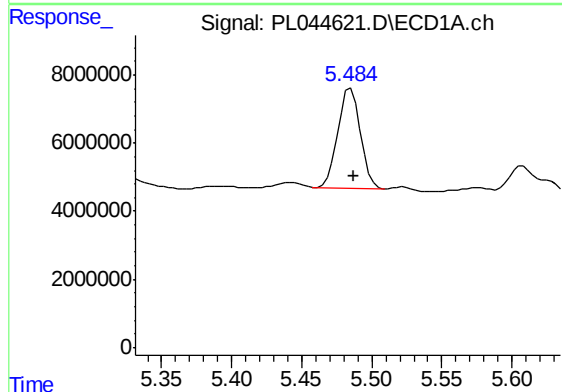
Manual Integrations
APPROVED

Sohil
2/12/2019 8:07:57 AM



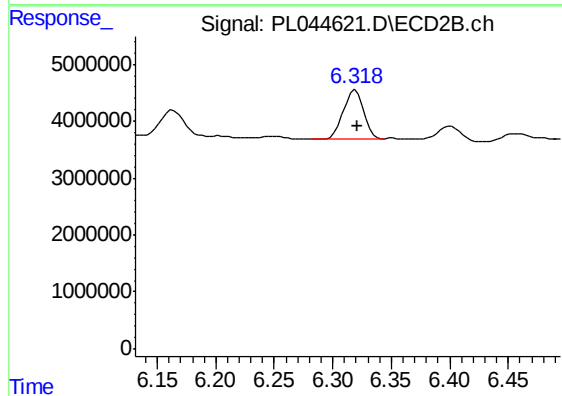
#11 alpha-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 6008723
Conc: 2.17 ng/ml



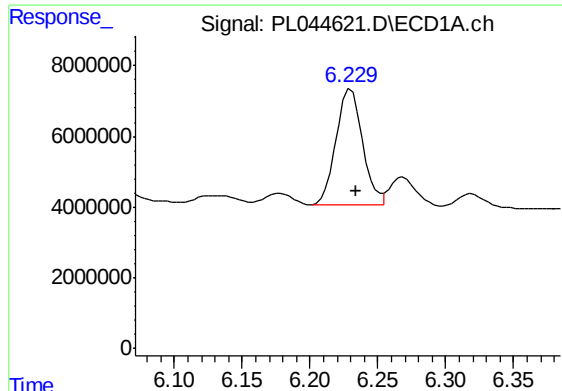
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 32918792
Conc: 3.80 ng/ml m



#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: -0.002 min
Response: 10220791
Conc: 4.28 ng/ml



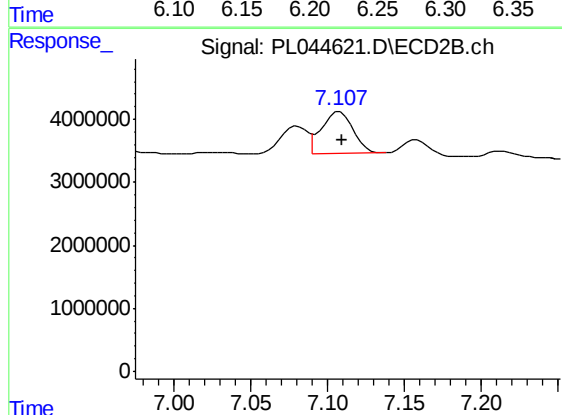
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 44139364
Conc: 6.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-11

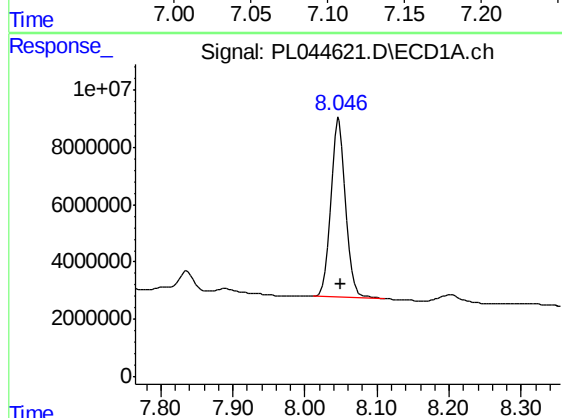
Manual Integrations
APPROVED

Sohil
2/12/2019 8:07:57 AM



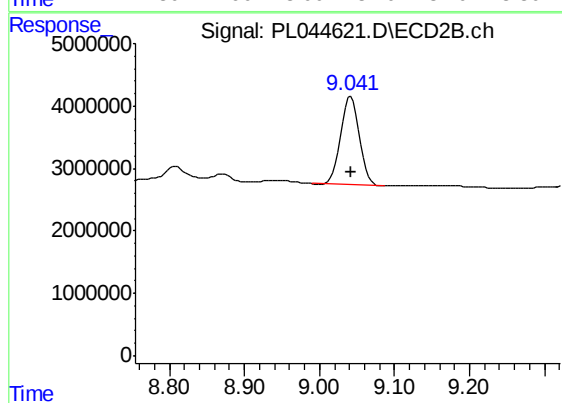
#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 9364032
Conc: 4.77 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: -0.002 min
Response: 88307422
Conc: 12.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 24087222
Conc: 10.88 ng/ml