

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042619\
 Data File : PL047861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 14:57
 Operator : AJ\SJ
 Sample : K2533-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-028-B005-042219

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:31:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 23:11:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.943	134.2E6	34956412	14.510	14.643
28)	SA Decachlor...	8.004	8.985	121.7E6	32816772	10.870	11.496
Target Compounds							
10)	B gamma-Chl...	5.223	6.043	3724356	2974754	0.280m	0.983 #
11)	B alpha-Chl...	5.275	6.117	10389978	5872241	0.796m	1.941 #
12)	B 4,4'-DDE	5.443	6.274	116.2E6	24957103	9.341m	9.038m
17)	MA 4,4'-DDT	6.190	7.061	48964279	15843146	4.911	6.651m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042619\
Data File : PL047861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2019 14:57
Operator : AJ\SJ
Sample : K2533-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

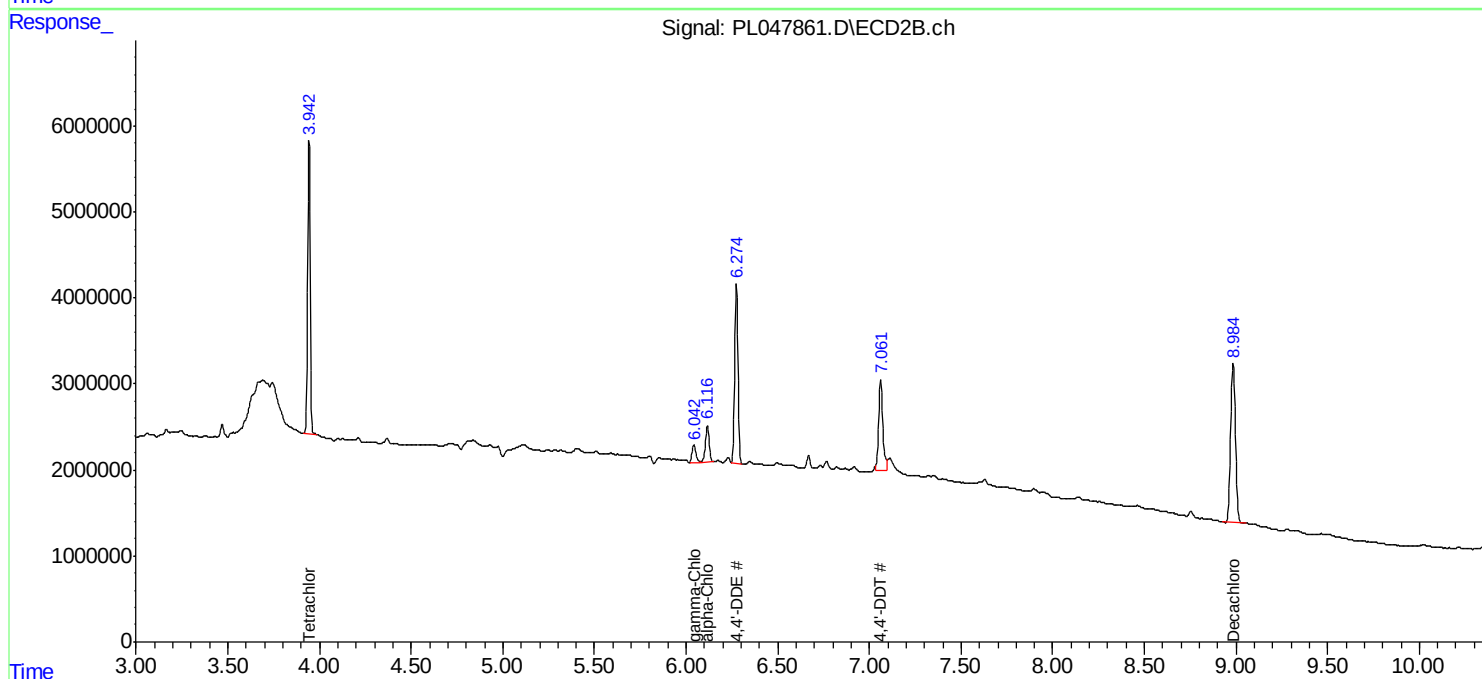
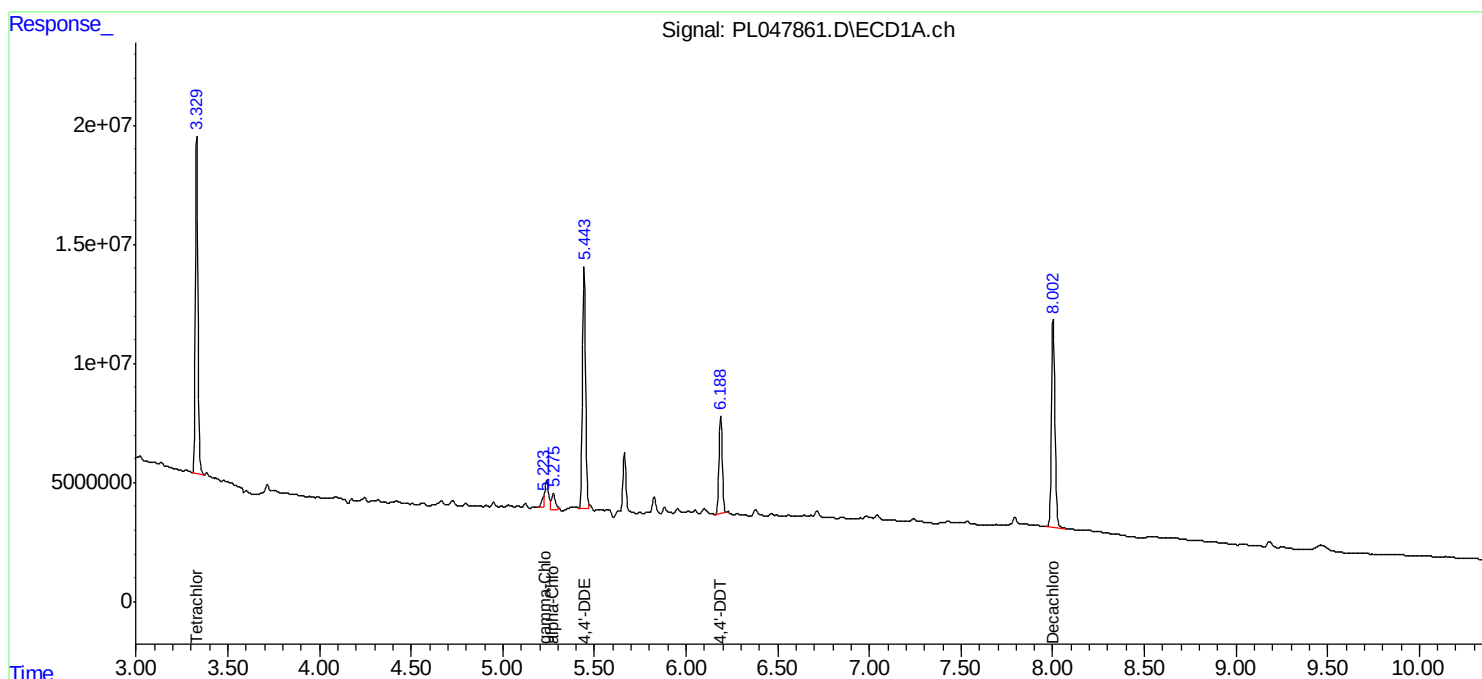
Instrument :
ECD_L
ClientSampleId :
PST-028-B005-042219

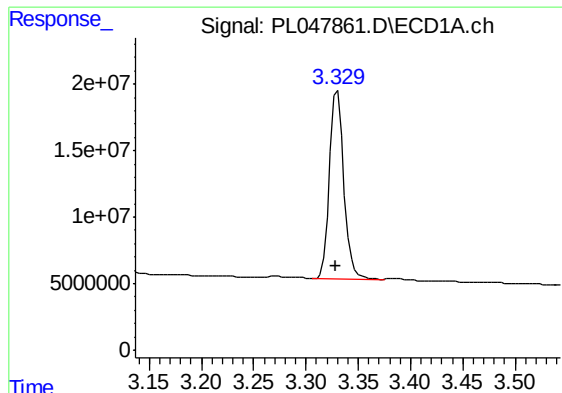
Manual Integrations
APPROVED

mohammad
4/29/2019 4:31:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 23:11:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 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





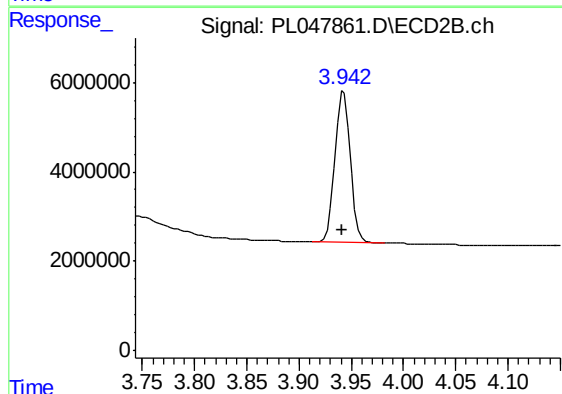
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 134192777
Conc: 14.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-B005-042219

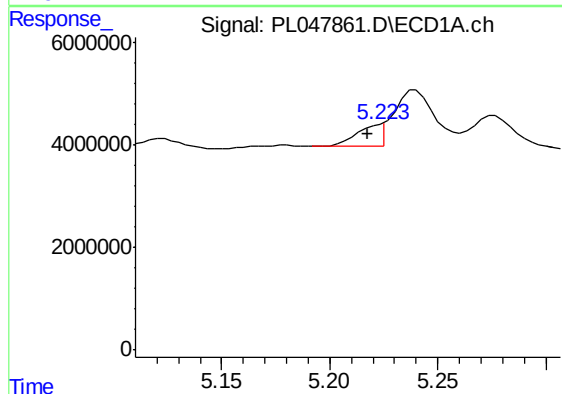
Manual Integrations
APPROVED

mohammad
4/29/2019 4:31:24 PM



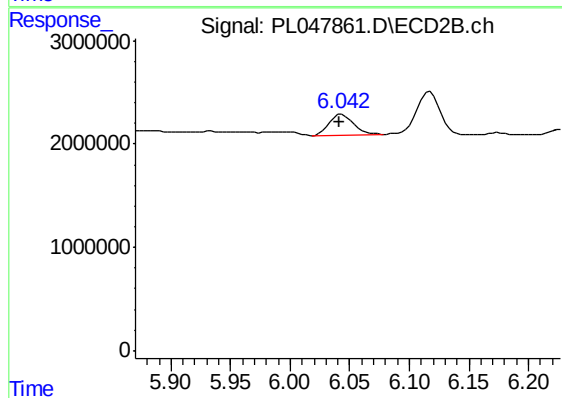
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.001 min
Response: 34956412
Conc: 14.64 ng/ml



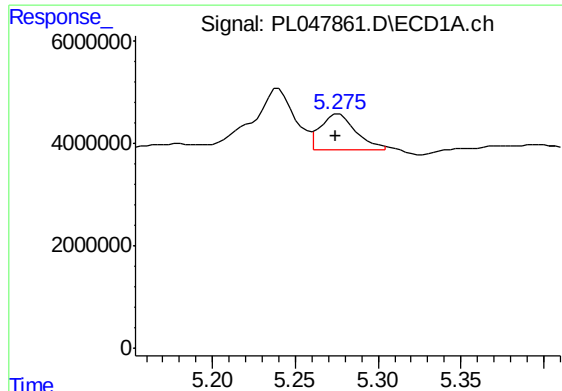
#10 gamma-Chlordane

R.T.: 5.223 min
Delta R.T.: 0.006 min
Response: 3724356
Conc: 0.28 ng/ml m



#10 gamma-Chlordane

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 2974754
Conc: 0.98 ng/ml



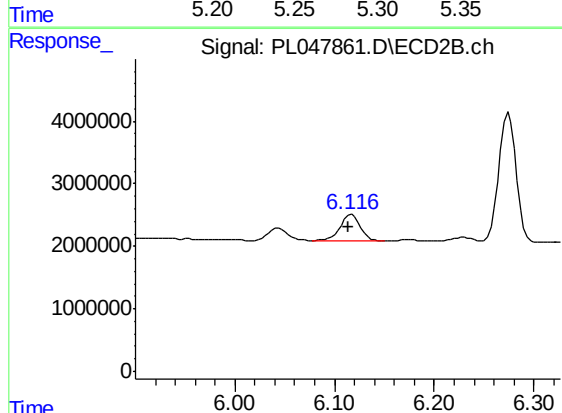
#11 alpha-Chlordane

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 10389978
Conc: 0.80 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PST-028-B005-042219

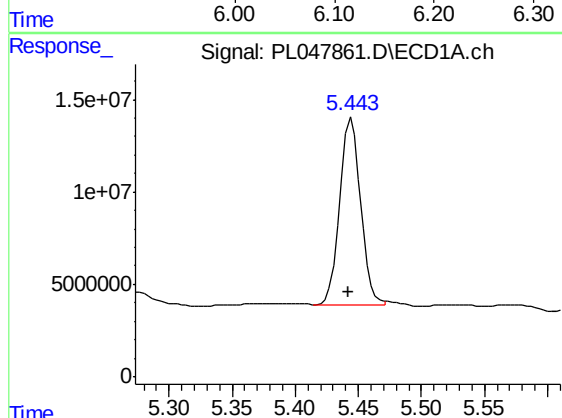
Manual Integrations
APPROVED

mohammad
4/29/2019 4:31:24 PM



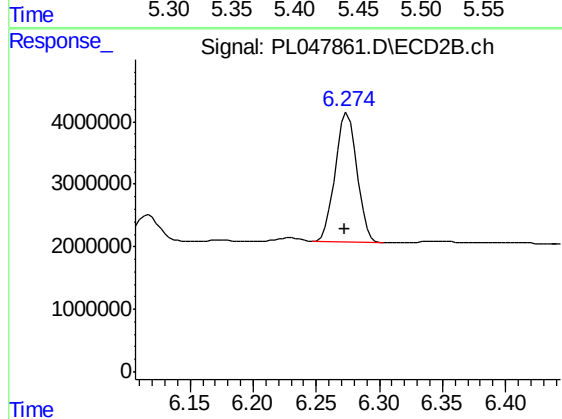
#11 alpha-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.004 min
Response: 5872241
Conc: 1.94 ng/ml



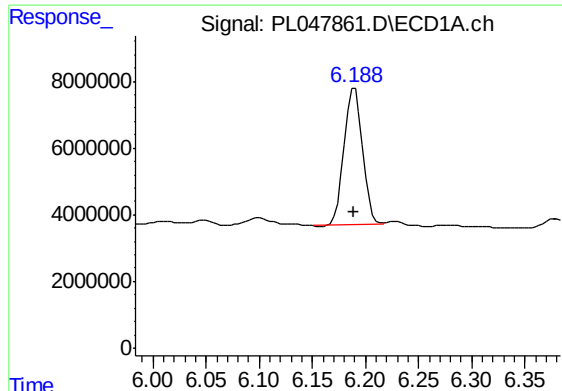
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: 0.001 min
Response: 116196411
Conc: 9.34 ng/ml m



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 24957103
Conc: 9.04 ng/ml m



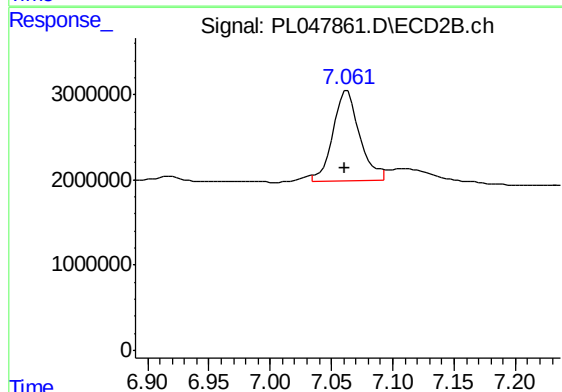
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: 0.002 min
Response: 48964279
Conc: 4.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-B005-042219

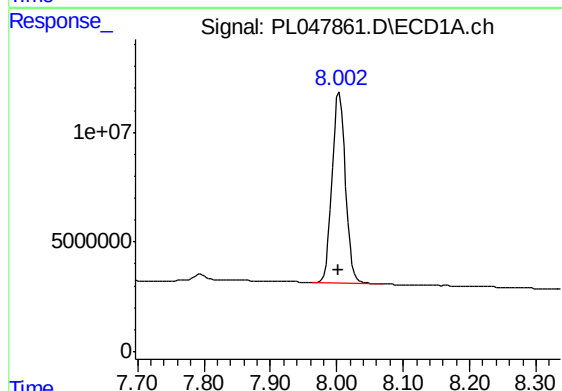
Manual Integrations
APPROVED

mohammad
4/29/2019 4:31:24 PM



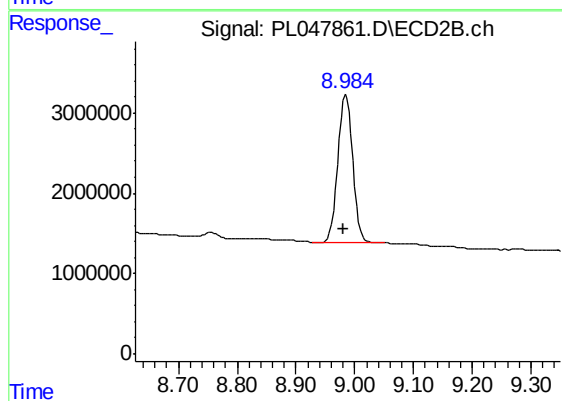
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 15843146
Conc: 6.65 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 121678014
Conc: 10.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.004 min
Response: 32816772
Conc: 11.50 ng/ml