

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111219\
 Data File : PL054195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 14:05
 Operator : SG\AJ
 Sample : K5670-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-111119

Manual Integrations
 APPROVED

Ankita
 11/13/2019 10:44:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:30:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.541	4.044	162.9E6	38148343	15.032	15.245
28)	SA Decachlor...	8.326	9.125	118.1E6	35671302	12.039	12.667
Target Compounds							
12)	B 4,4'-DDE	5.725	6.384	73843554	23066176	6.215	8.190 #
16)	A 4,4'-DDD	6.242	6.875	10459970	3756468	1.175	1.803m#
17)	MA 4,4'-DDT	6.485	7.173	109.8E6	31023155	11.080	13.415m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111219\
Data File : PL054195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2019 14:05
Operator : SG\AJ
Sample : K5670-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

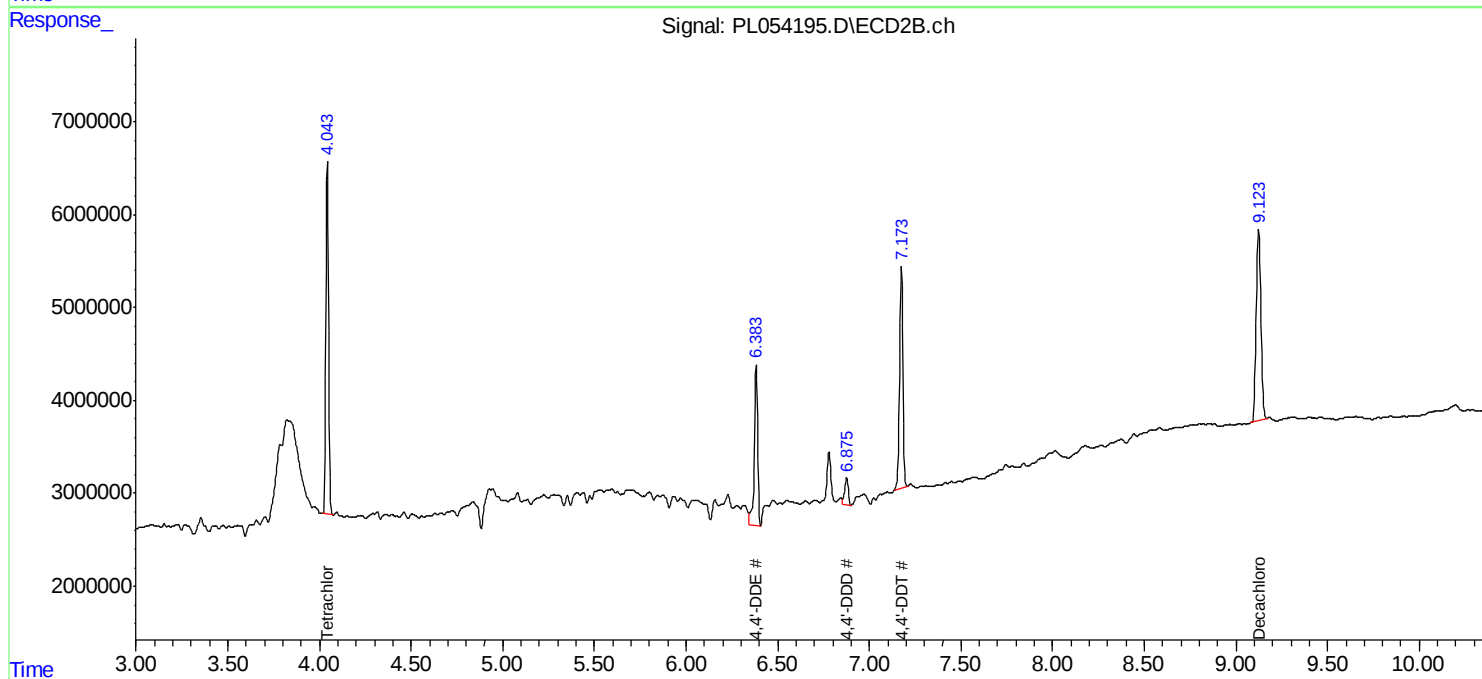
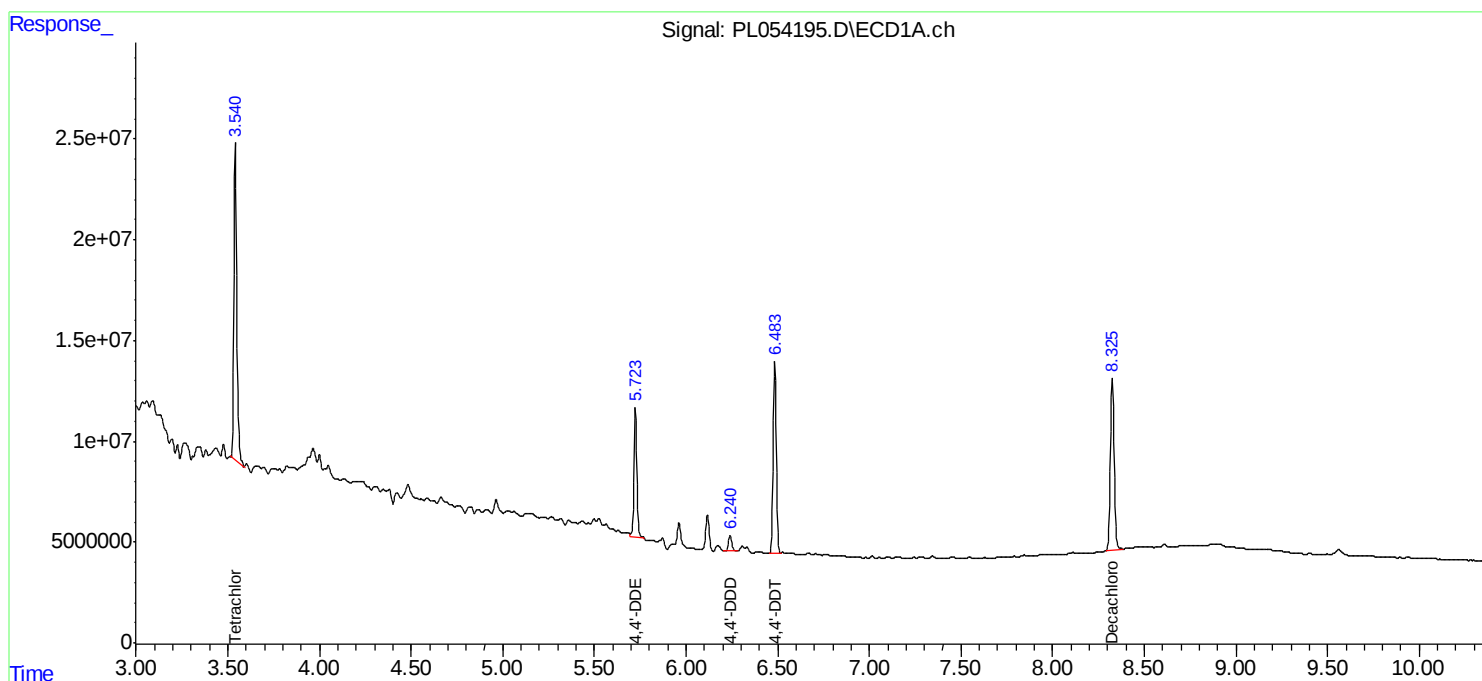
Instrument :
ECD_L
ClientSampled :
OK-02-111119

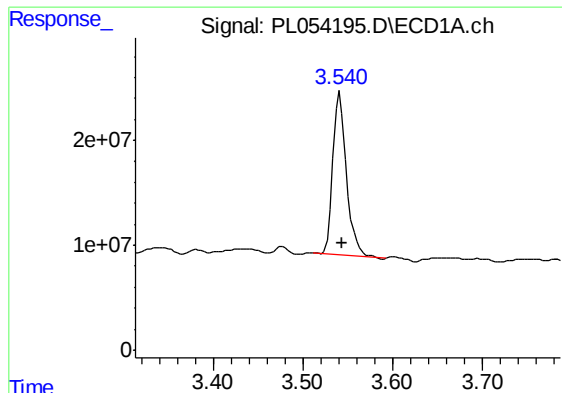
Manual Integrations
APPROVED

Ankita
11/13/2019 10:44:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:30:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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





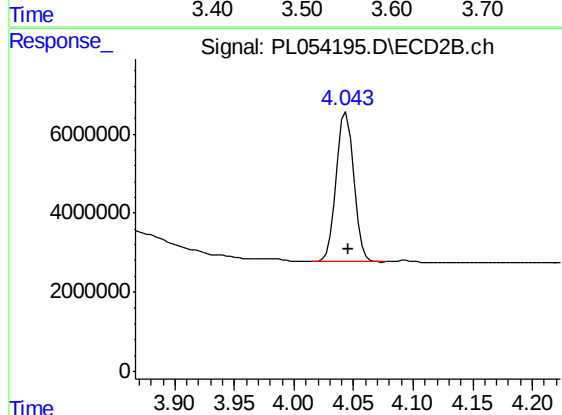
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 162939502
Conc: 15.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-111119

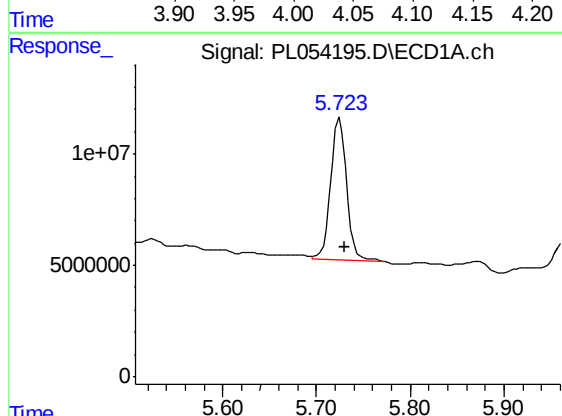
Manual Integrations
APPROVED

Ankita
11/13/2019 10:44:31 AM



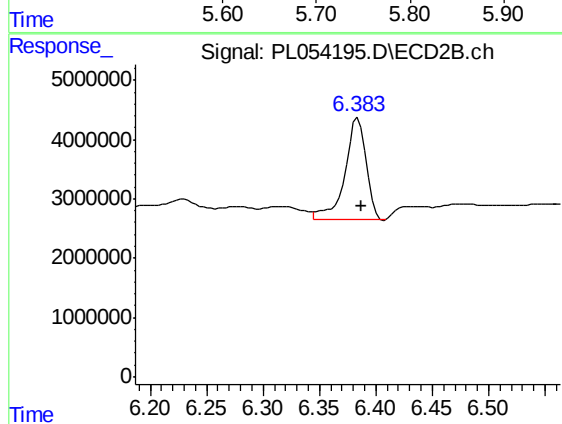
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 38148343
Conc: 15.24 ng/ml



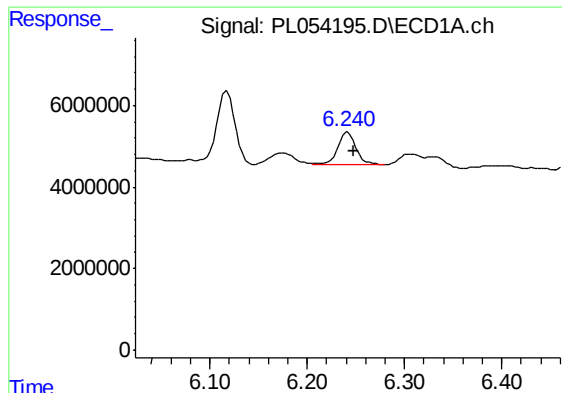
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: -0.006 min
Response: 73843554
Conc: 6.21 ng/ml



#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 23066176
Conc: 8.19 ng/ml



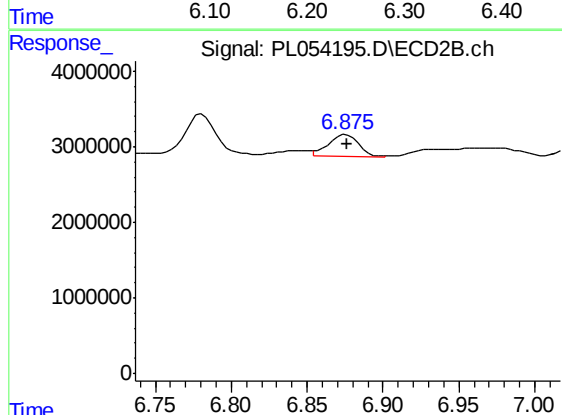
#16 4,4'-DDD

R.T.: 6.242 min
Delta R.T.: -0.006 min
Response: 10459970
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-111119

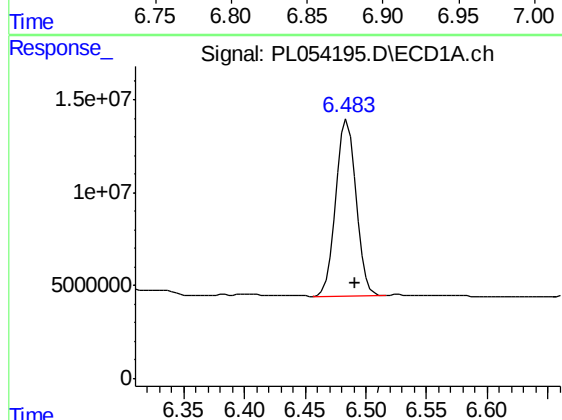
Manual Integrations
APPROVED

Ankita
11/13/2019 10:44:31 AM



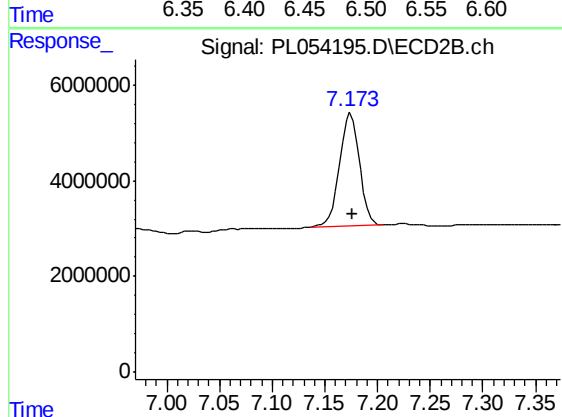
#16 4,4'-DDD

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 3756468
Conc: 1.80 ng/ml m



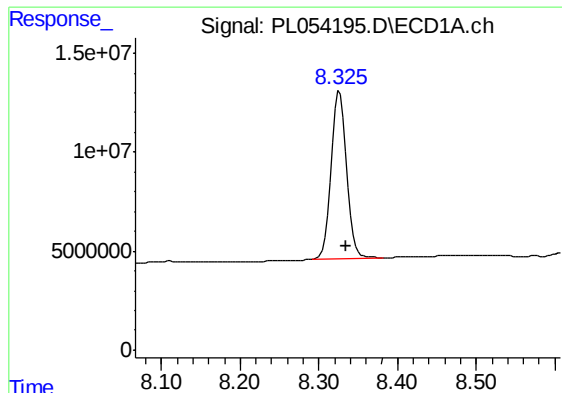
#17 4,4'-DDT

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 109758573
Conc: 11.08 ng/ml



#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 31023155
Conc: 13.42 ng/ml m



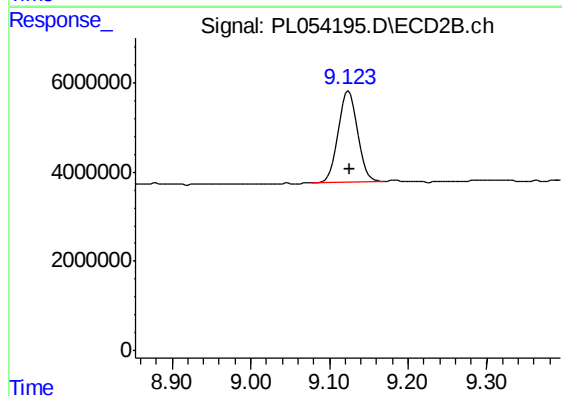
#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 118122213
Conc: 12.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-111119

Manual Integrations
APPROVED

Ankita
11/13/2019 10:44:31 AM



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: -0.002 min
Response: 35671302
Conc: 12.67 ng/ml