

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 07:40
 Operator : SM\AJ
 Sample : K3504-12RE
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-029-SW169-062019RE

Manual Integrations
 APPROVED

Ankita
 6/28/2019 10:16:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 08:15:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.933	163.4E6	42109296	14.489	13.753
28) SA Decachlor...	7.985	8.963	111.3E6	32741680	8.757	9.753m
Target Compounds						
12) B 4,4'-DDE	5.430	6.260	127.8E6	22894233	7.671	6.598
13) MA Dieldrin	5.557	6.405	87100496	3702751	5.229	1.044m#
17) MA 4,4'-DDT	6.174	7.048	81109271	21807357	6.110	7.446

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
Data File : PL049997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2019 07:40
Operator : SM\AJ
Sample : K3504-12RE
Misc :
ALS Vial : 77 Sample Multiplier: 1

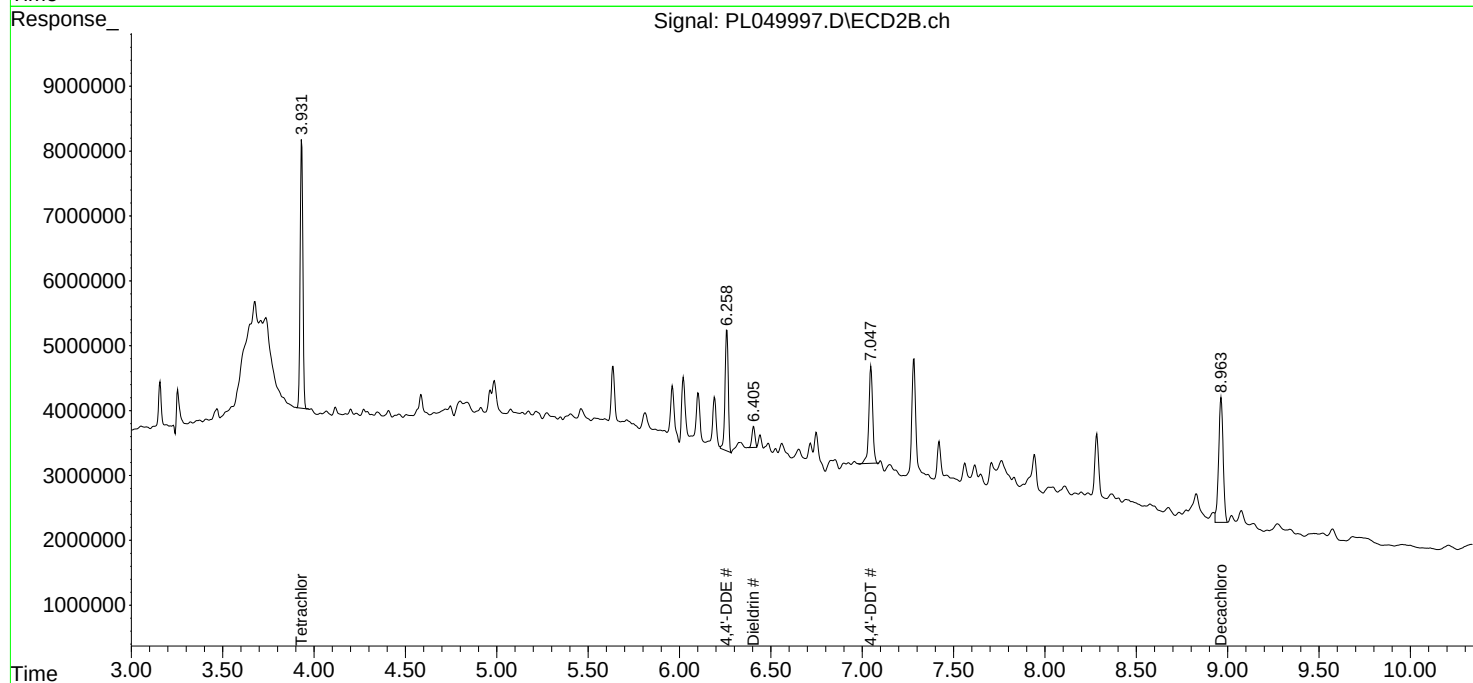
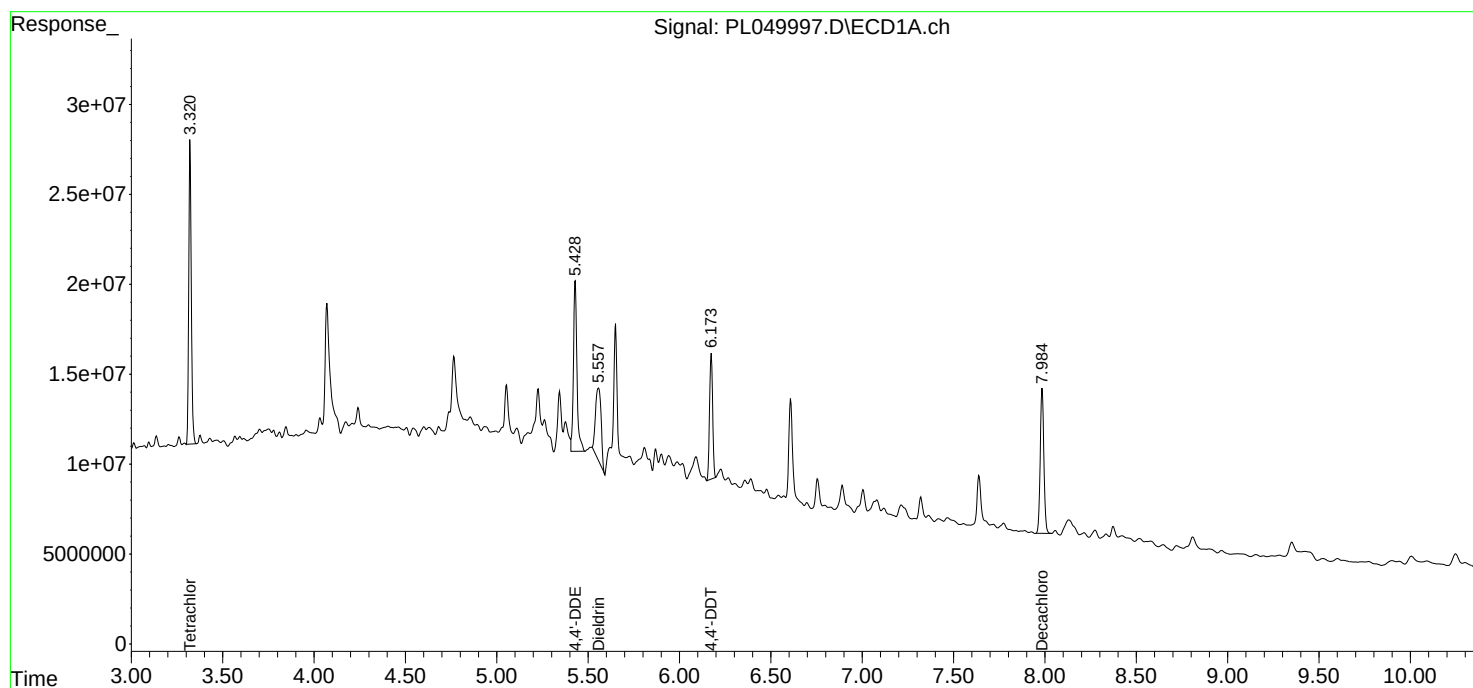
Instrument :
ECD_L
ClientSampleId :
EXT-029-SW169-062019RE

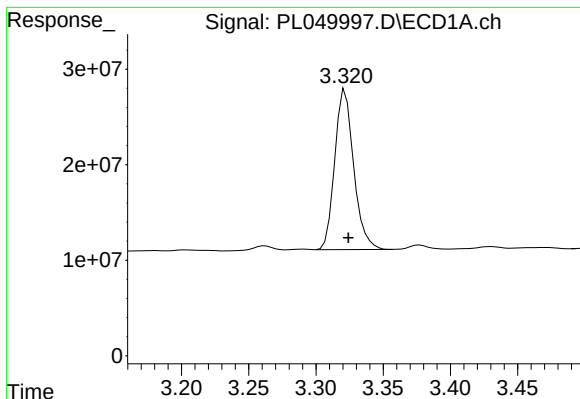
Manual Integrations
APPROVED

Ankita
6/28/2019 10:16:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 08:15:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 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





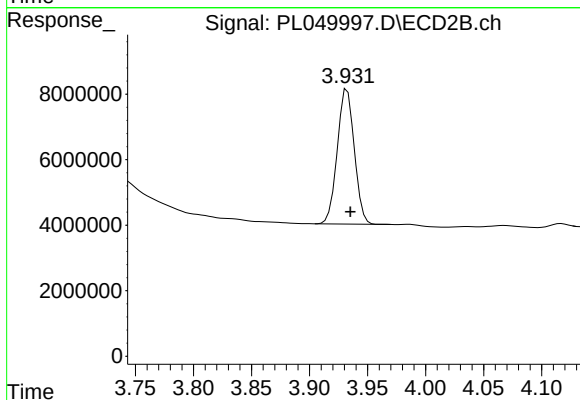
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 163406664
Conc: 14.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW169-062019RE

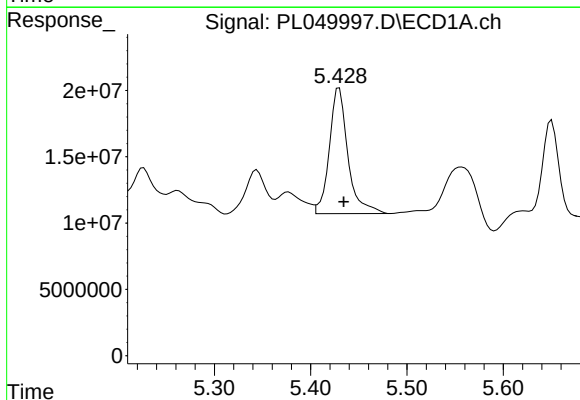
Manual Integrations
APPROVED

Ankita
6/28/2019 10:16:44 AM



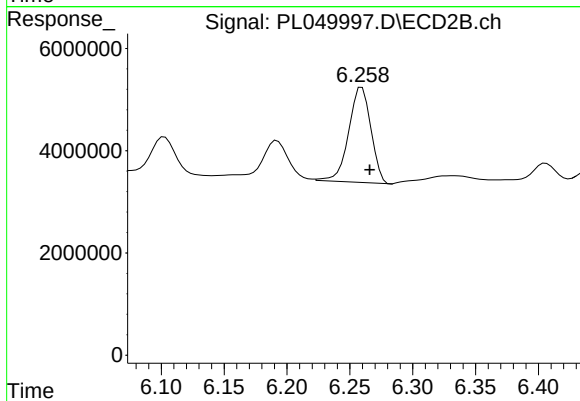
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.003 min
Response: 42109296
Conc: 13.75 ng/ml



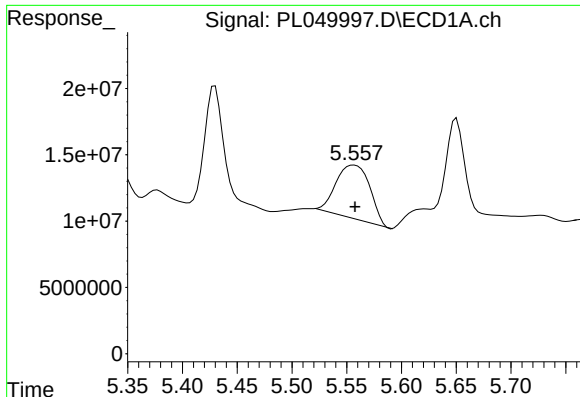
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: -0.005 min
Response: 127795244
Conc: 7.67 ng/ml



#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 22894233
Conc: 6.60 ng/ml



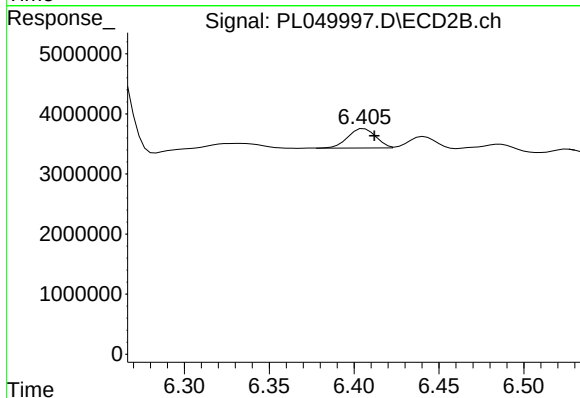
#13 Dieldrin

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 87100496
Conc: 5.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW169-062019RE

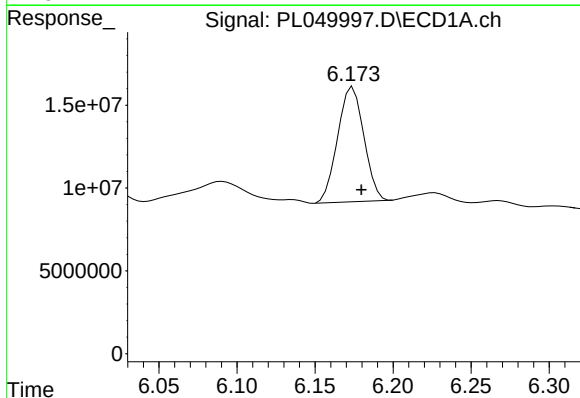
Manual Integrations
APPROVED

Ankita
6/28/2019 10:16:44 AM



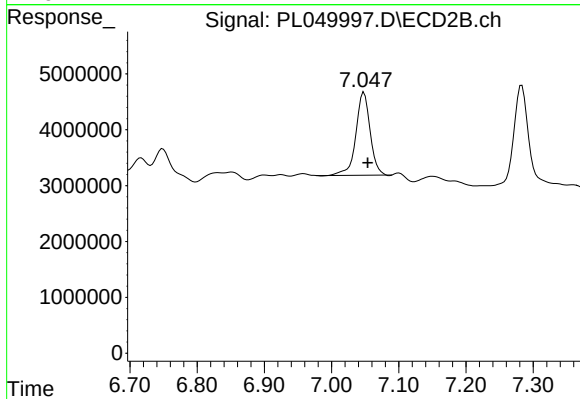
#13 Dieldrin

R.T.: 6.405 min
Delta R.T.: -0.008 min
Response: 3702751
Conc: 1.04 ng/ml m



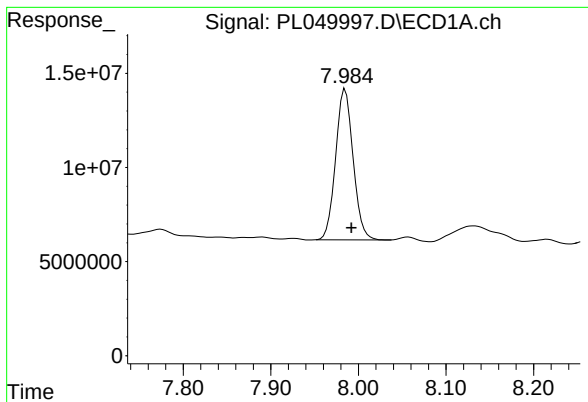
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 81109271
Conc: 6.11 ng/ml



#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 21807357
Conc: 7.45 ng/ml



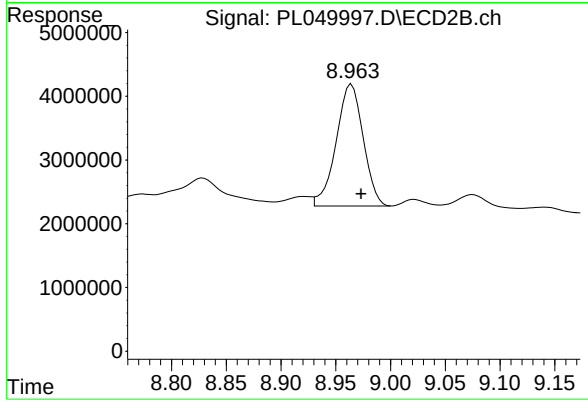
#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 111271255
Conc: 8.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW169-062019RE

Manual Integrations
APPROVED

Ankita
6/28/2019 10:16:44 AM



#28 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: -0.010 min
Response: 32741680
Conc: 9.75 ng/ml m