

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072319\
 Data File : PL050734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 19:22
 Operator : SM\AJ
 Sample : K3943-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PA-71619

Manual Integrations
 APPROVED

Ankita
 7/24/2019 11:06:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:14:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.320	3.928	87607013	31087506	8.719m	10.896m
28)	SA Decachlor...	7.980	8.960	127.3E6	37929319	12.572	13.412
Target Compounds							
5)	MB Aldrin	4.542	5.403	354.4E6	86188707	22.877	22.872m
10)	B gamma-Chl...	5.190	6.024	102.2E6	5631460	6.475m	1.524 #
11)	B alpha-Chl...	5.256	6.098	27257955	7253310	1.787	1.979
12)	B 4,4'-DDE	5.423	6.258	25595598	7414260	1.708m	2.058

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072319\
Data File : PL050734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 19:22
Operator : SM\AJ
Sample : K3943-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

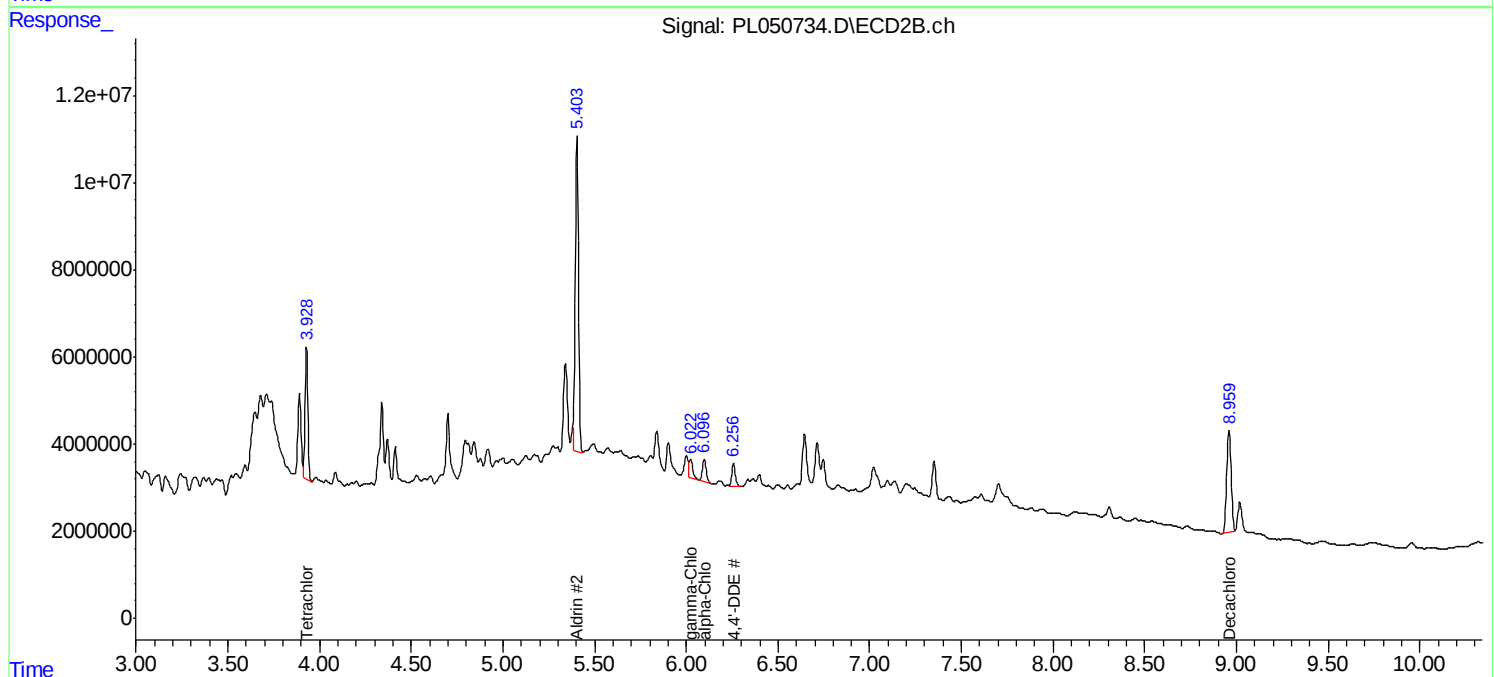
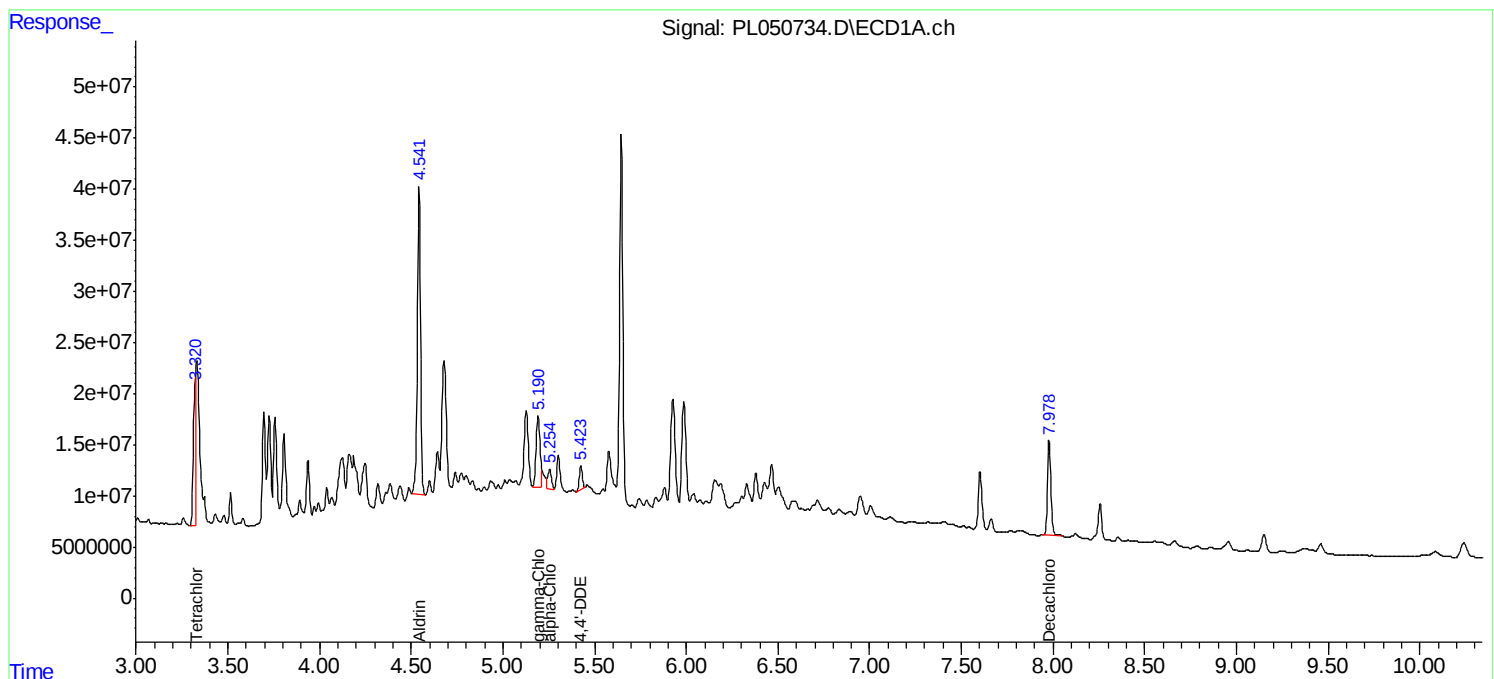
Instrument :
ECD_L
ClientSampled :
PA-71619

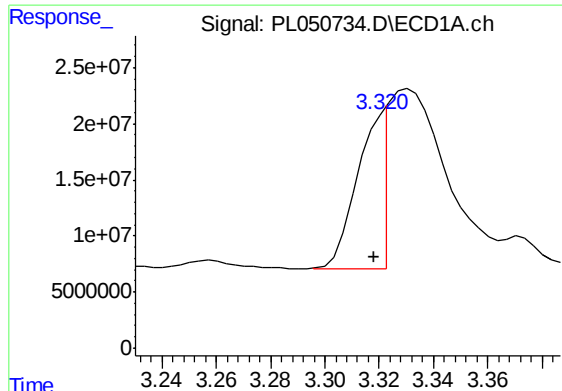
Manual Integrations
APPROVED

Ankita
7/24/2019 11:06:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:14:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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





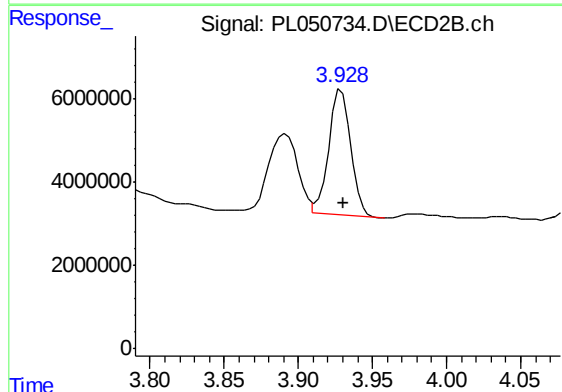
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.002 min
Response: 87607013
Conc: 8.72 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PA-71619

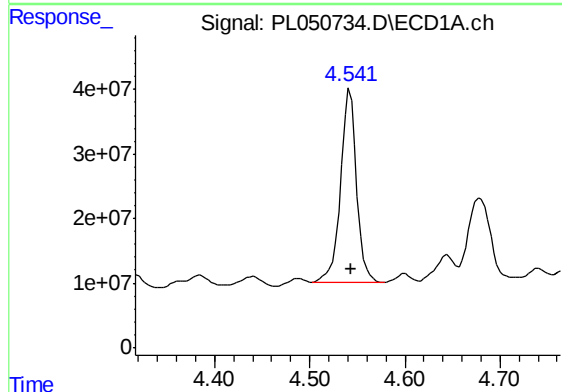
Manual Integrations
APPROVED

Ankita
7/24/2019 11:06:43 AM



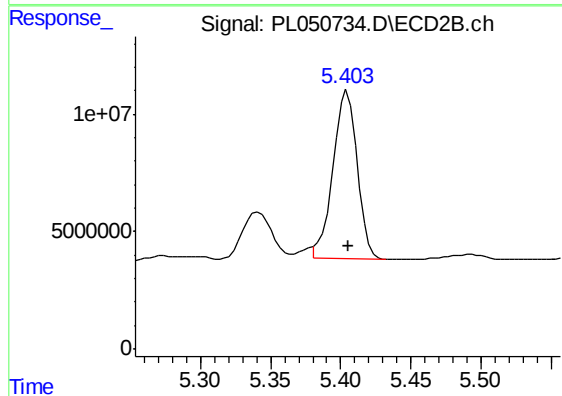
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 31087506
Conc: 10.90 ng/ml m



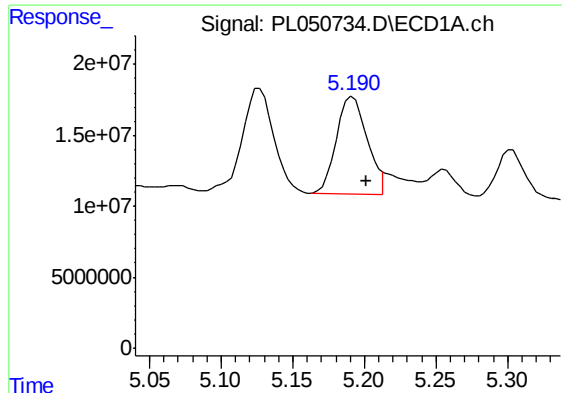
#5 Aldrin

R.T.: 4.542 min
Delta R.T.: 0.000 min
Response: 354394722
Conc: 22.88 ng/ml



#5 Aldrin

R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 86188707
Conc: 22.87 ng/ml m



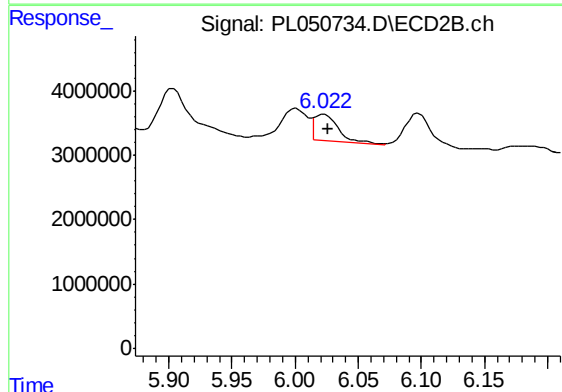
#10 gamma-Chlordane

R.T.: 5.190 min
Delta R.T.: -0.011 min
Response: 102203123
Conc: 6.48 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PA-71619

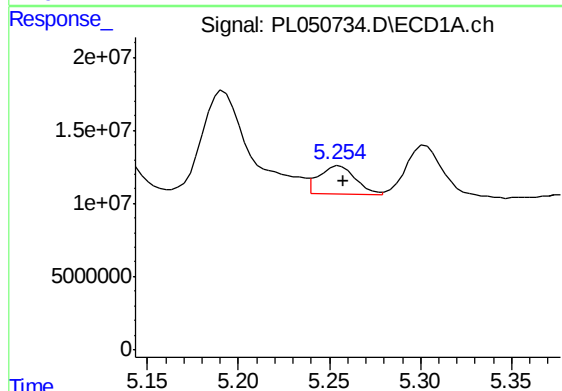
Manual Integrations
APPROVED

Ankita
7/24/2019 11:06:43 AM



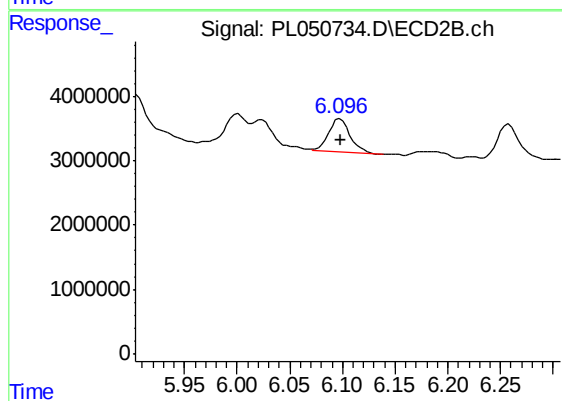
#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 5631460
Conc: 1.52 ng/ml



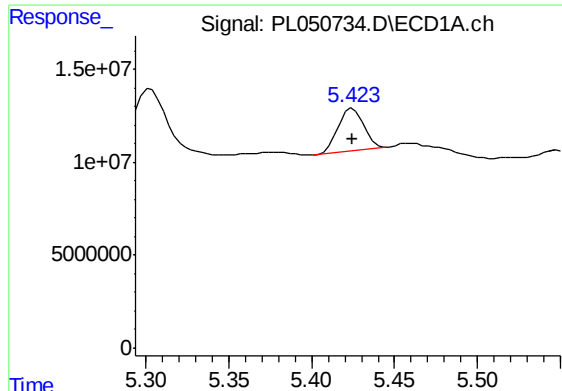
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.002 min
Response: 27257955
Conc: 1.79 ng/ml



#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 7253310
Conc: 1.98 ng/ml



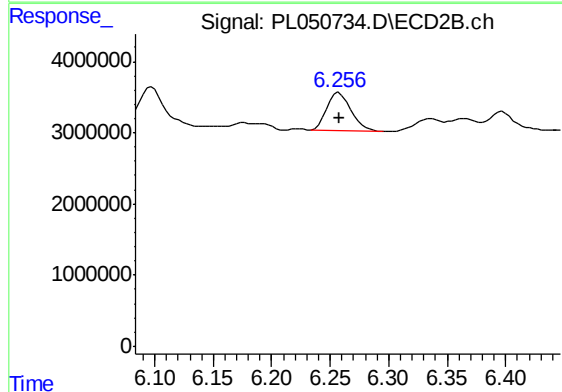
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 25595598
Conc: 1.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PA-71619

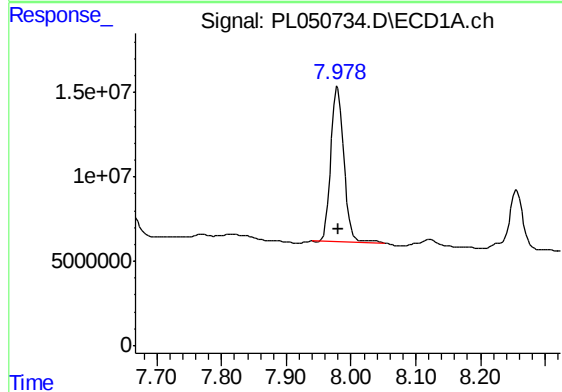
Manual Integrations
APPROVED

Ankita
7/24/2019 11:06:43 AM



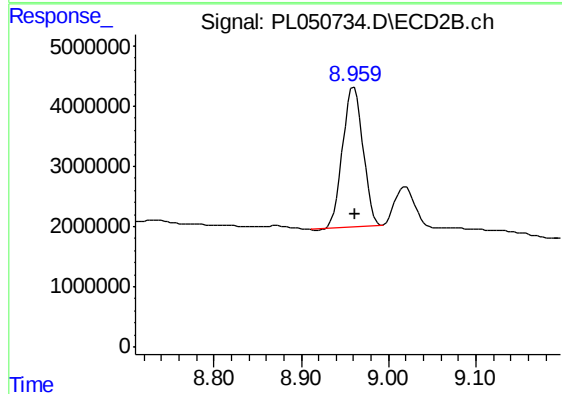
#12 4,4'-DDE

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 7414260
Conc: 2.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.001 min
Response: 127298083
Conc: 12.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 37929319
Conc: 13.41 ng/ml