

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083120\
 Data File : PL061105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2020 18:53
 Operator : DD\AJ
 Sample : L3847-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LINDEN-JOP-BH-10-A

Manual Integrations
 APPROVED

Ankita
 9/1/2020 1:29:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:27:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 2020
 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...	3.461	4.009	25388517	32401941	13.758	12.467
28)	SA Decachlor...	8.214	9.096	23011529	30192204	13.660	14.309
Target Compounds							
10)	B gamma-Chl...	5.399	6.122	3797999	3368219	1.933m	1.084m#
11)	B alpha-Chl...	5.457	6.196	2914433	4430620	1.493m	1.425m
12)	B 4,4'-DDE	5.623	6.352	8061567	11691438	4.381	4.045
16)	A 4,4'-DDD	6.137	6.845	2597166	7172050	1.643m	3.071 #
17)	MA 4,4'-DDT	6.376	7.143	2022543	1176321	1.338m	0.511m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083120\
Data File : PL061105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2020 18:53
Operator : DD\AJ
Sample : L3847-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

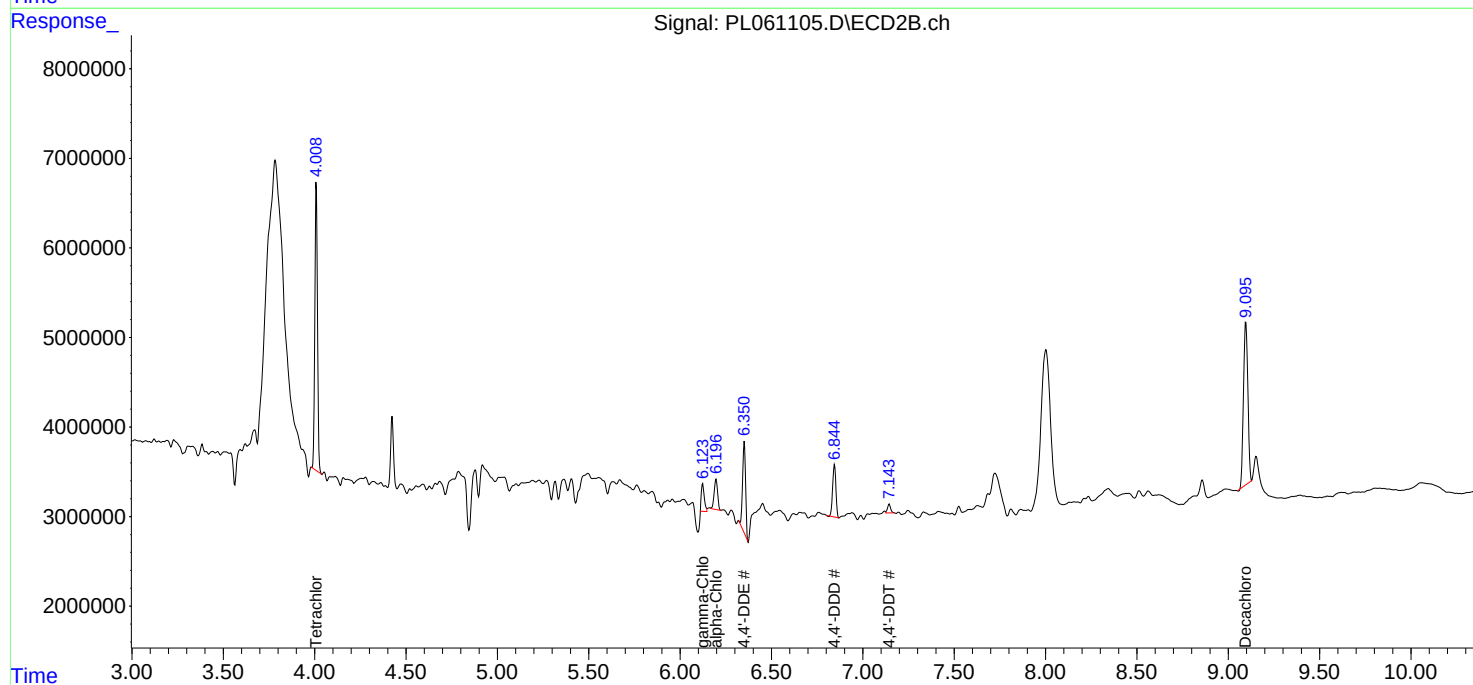
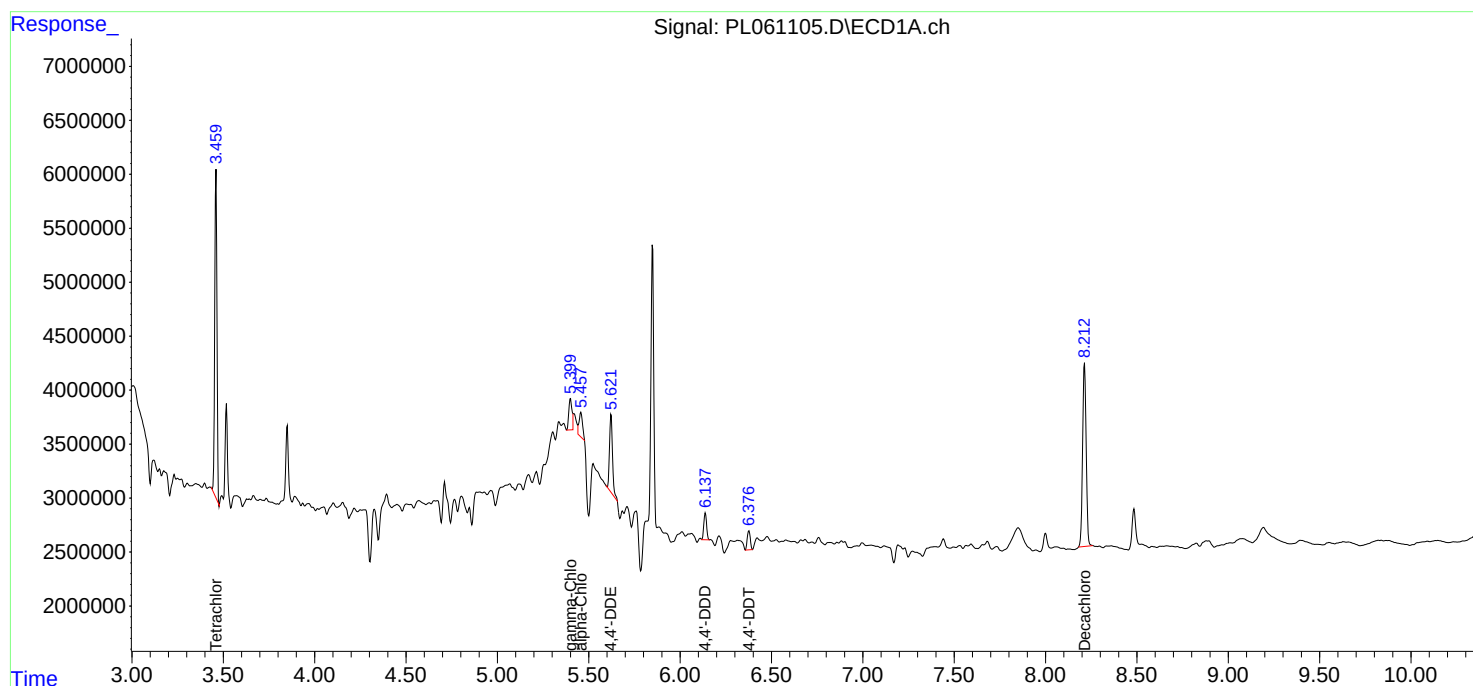
Instrument :
ECD_L
ClientSampleId :
LINDEN-JOP-BH-10-A

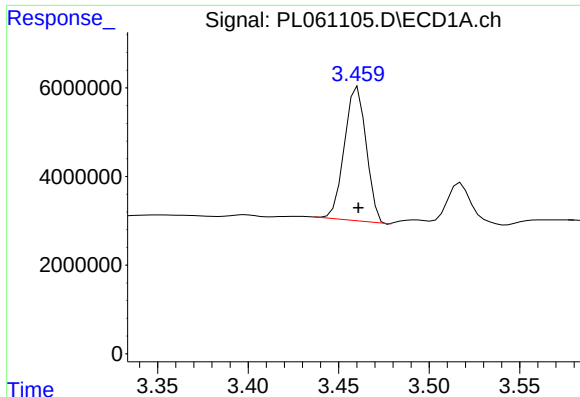
Manual Integrations
APPROVED

Ankita
9/1/2020 1:29:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:27:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 2020
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





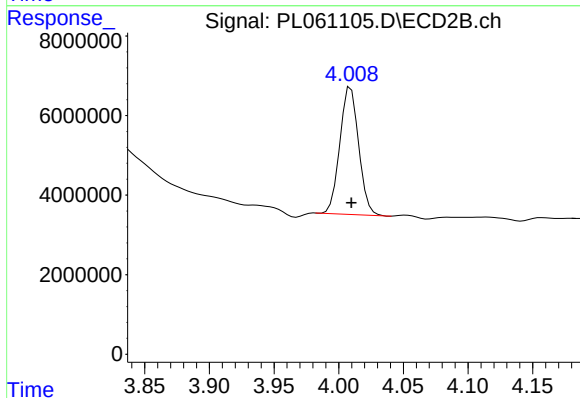
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 25388517
Conc: 13.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
LINDEN-JOP-BH-10-A

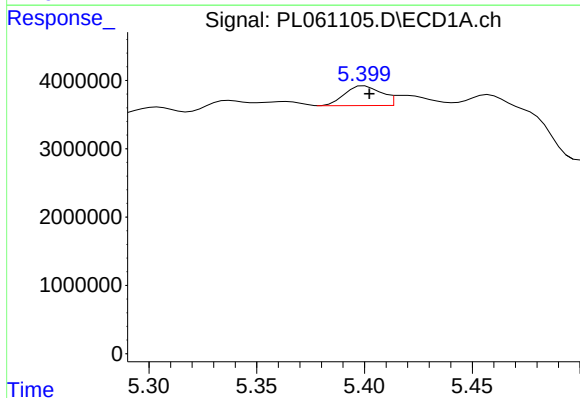
Manual Integrations
APPROVED

Ankita
9/1/2020 1:29:28 PM



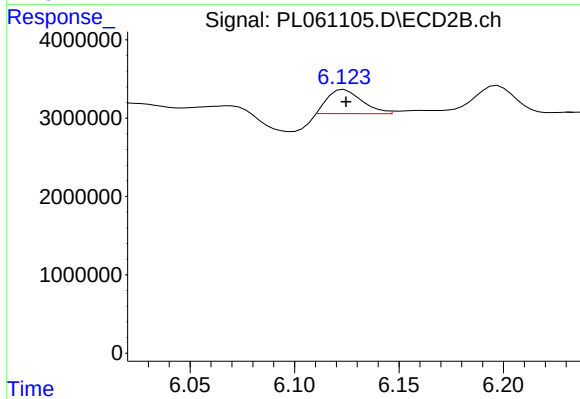
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 32401941
Conc: 12.47 ng/ml



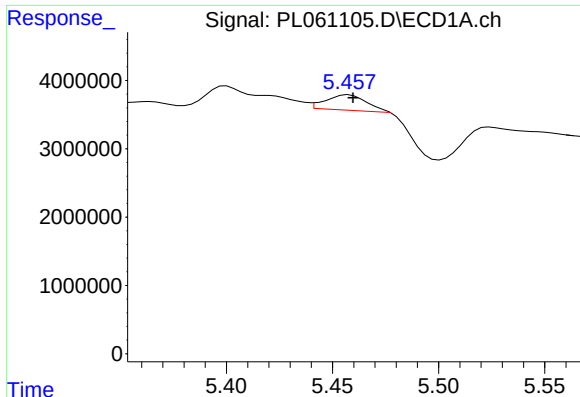
#10 gamma-Chlordane

R.T.: 5.399 min
Delta R.T.: -0.004 min
Response: 3797999
Conc: 1.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 3368219
Conc: 1.08 ng/ml m



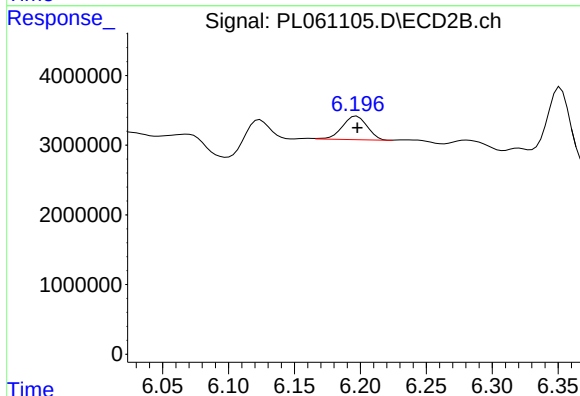
#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: -0.003 min
Response: 2914433
Conc: 1.49 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LINDEN-JOP-BH-10-A

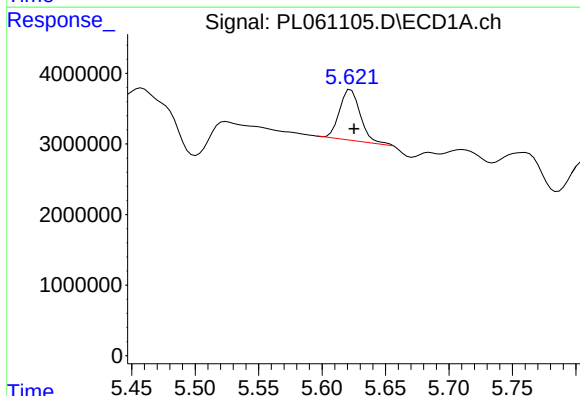
Manual Integrations
APPROVED

Ankita
9/1/2020 1:29:28 PM



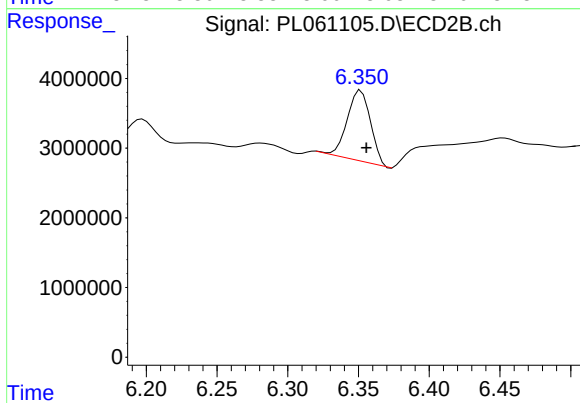
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 4430620
Conc: 1.43 ng/ml m



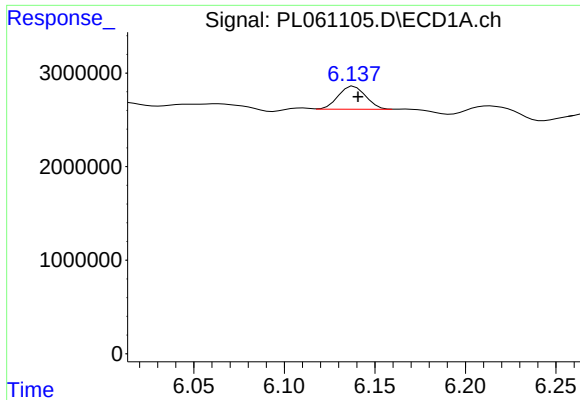
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 8061567
Conc: 4.38 ng/ml



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 11691438
Conc: 4.05 ng/ml



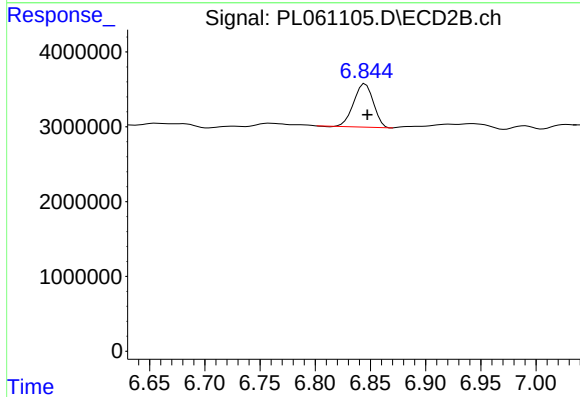
#16 4,4'-DDD

R.T.: 6.137 min
Delta R.T.: -0.004 min
Response: 2597166
Conc: 1.64 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LINDEN-JOP-BH-10-A

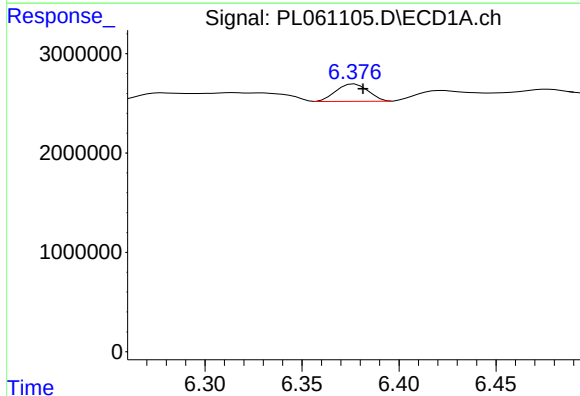
Manual Integrations
APPROVED

Ankita
9/1/2020 1:29:28 PM



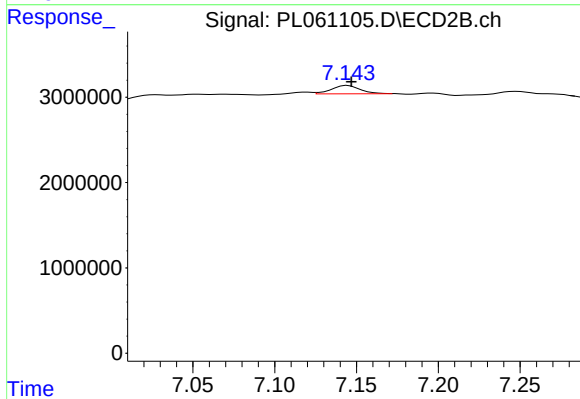
#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 7172050
Conc: 3.07 ng/ml



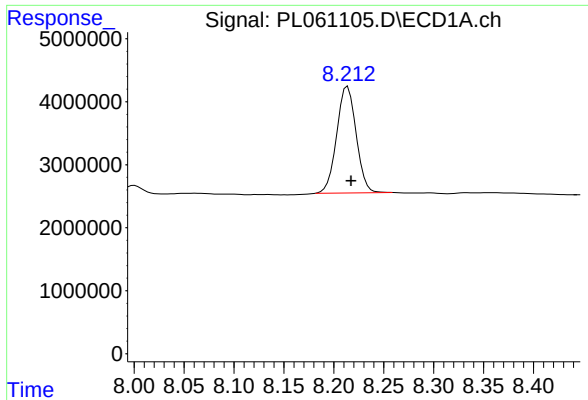
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 2022543
Conc: 1.34 ng/ml m



#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: -0.004 min
Response: 1176321
Conc: 0.51 ng/ml m



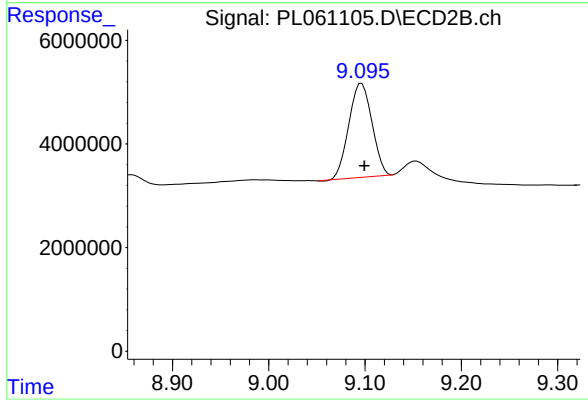
#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 23011529
Conc: 13.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
LINDEN-JOP-BH-10-A

Manual Integrations
APPROVED

Ankita
9/1/2020 1:29:28 PM



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.003 min
Response: 30192204
Conc: 14.31 ng/ml