

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
 Data File : PL059964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 16:30
 Operator : DD\AJ
 Sample : L3310-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1

Manual Integrations
 APPROVED

Ankita
 7/17/2020 11:43:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 17:53:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.011	27824751	38052444	14.385	14.358
28)	SA Decachlor...	8.226	9.100	16484860	22425422	10.021	10.723
Target Compounds							
12)	B 4,4'-DDE	5.632	6.354	13910700	19014295	8.353	7.104
16)	A 4,4'-DDD	6.147	6.849	614200	3101337	0.402m	1.351m#
17)	MA 4,4'-DDT	6.388	7.146	7431672	9879336	5.716	5.017

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
Data File : PL059964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 16:30
Operator : DD\AJ
Sample : L3310-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

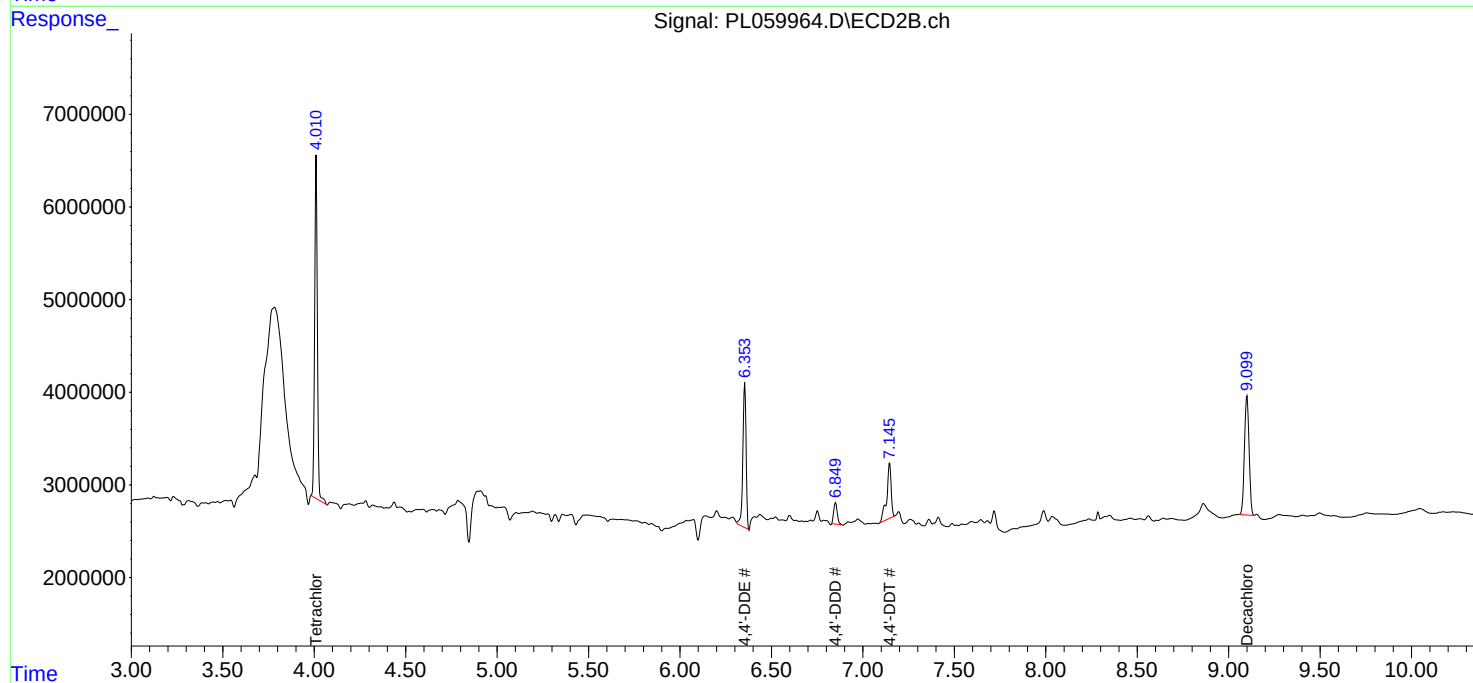
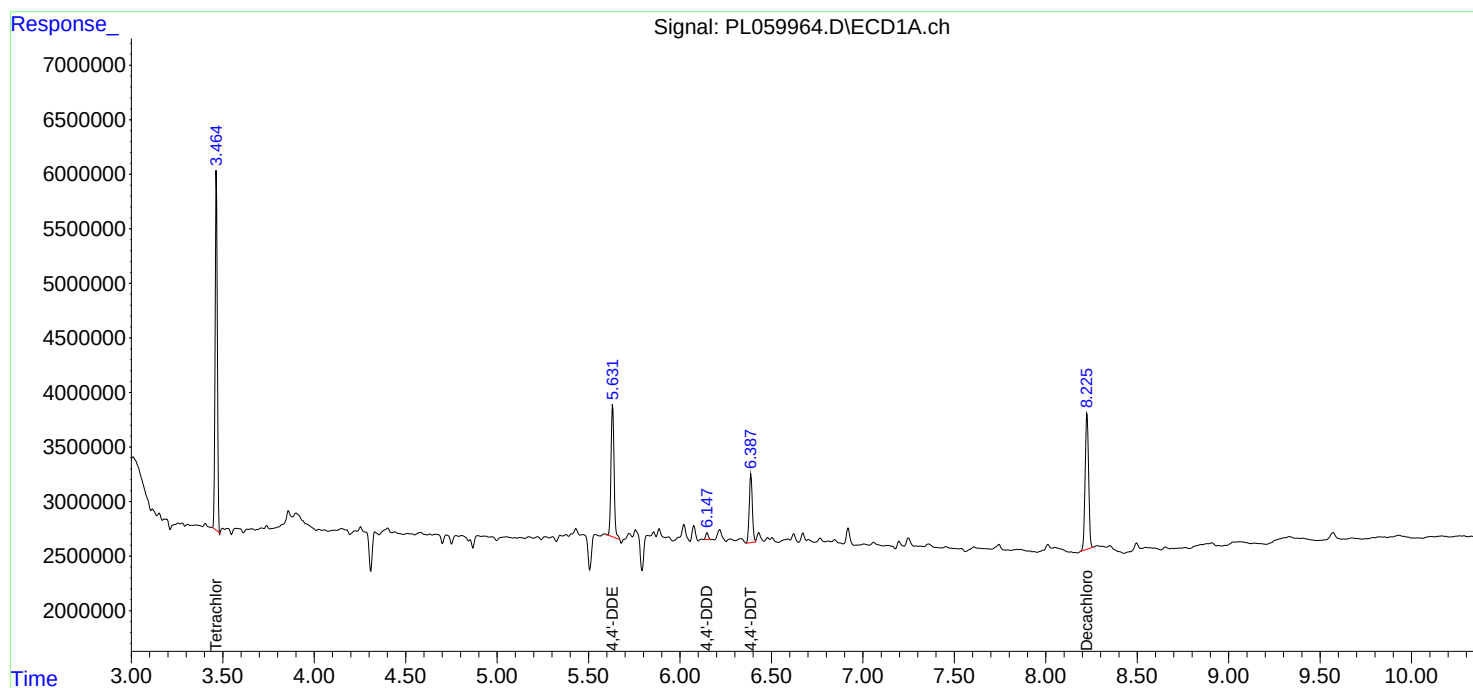
Instrument :
ECD_L
ClientSampleId :
S-1

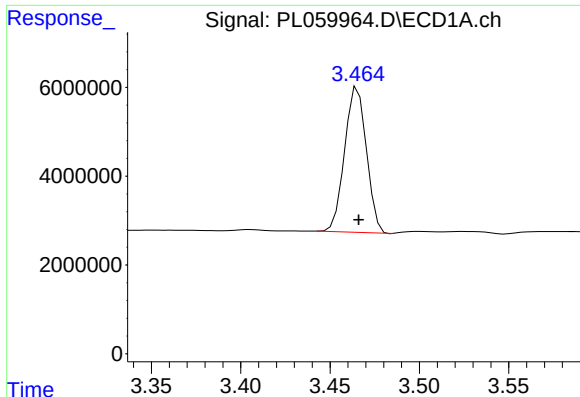
Manual Integrations
APPROVED

Ankita
7/17/2020 11:43:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 17:53:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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





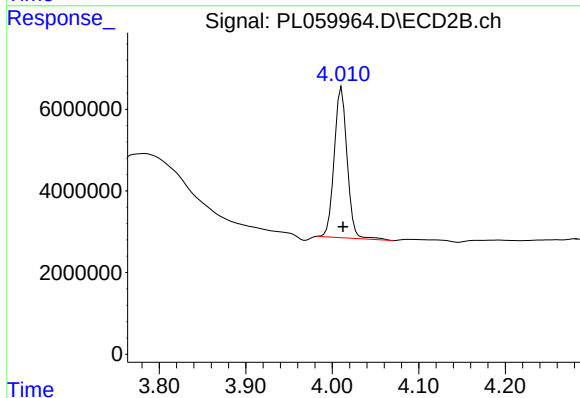
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 27824751
Conc: 14.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

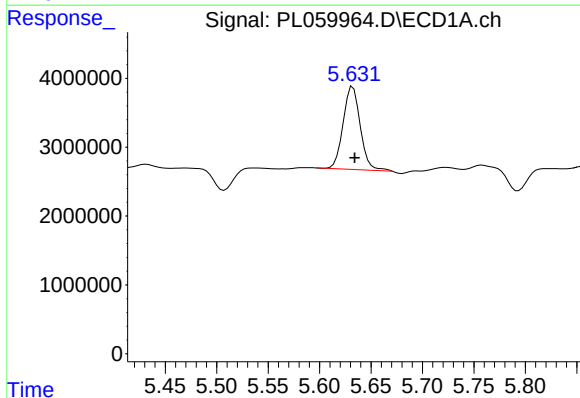
Manual Integrations
APPROVED

Ankita
7/17/2020 11:43:15 AM



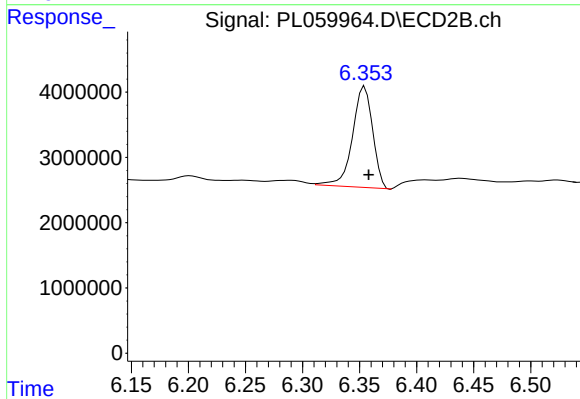
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 38052444
Conc: 14.36 ng/ml



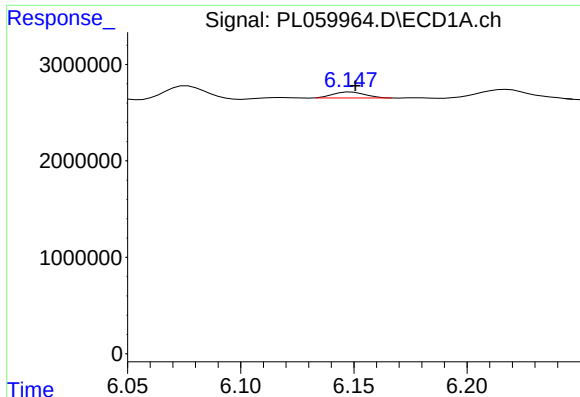
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 13910700
Conc: 8.35 ng/ml



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 19014295
Conc: 7.10 ng/ml



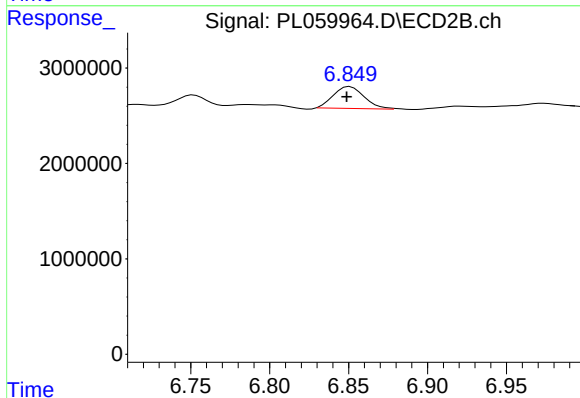
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: -0.003 min
Response: 614200
Conc: 0.40 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-1

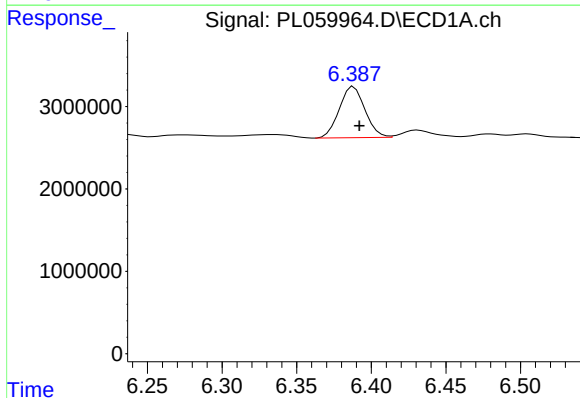
Manual Integrations
APPROVED

Ankita
7/17/2020 11:43:15 AM



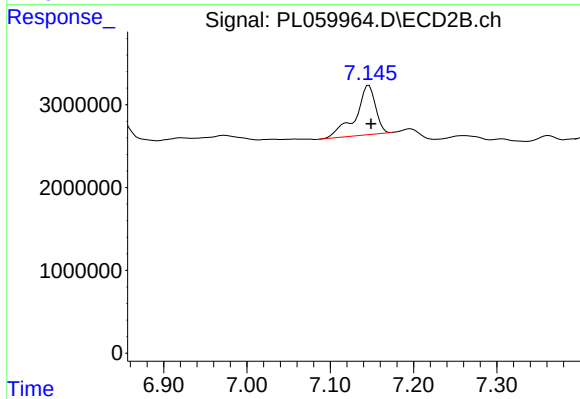
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 3101337
Conc: 1.35 ng/ml m



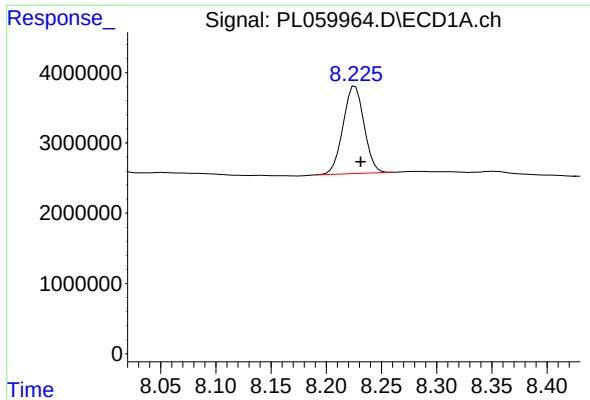
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 7431672
Conc: 5.72 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 9879336
Conc: 5.02 ng/ml



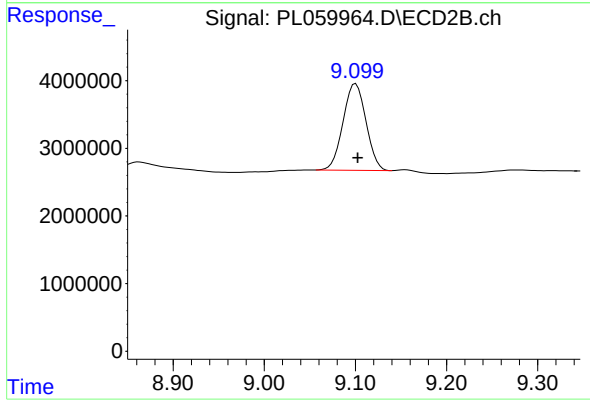
#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 16484860
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

Manual Integrations
APPROVED

Ankita
7/17/2020 11:43:15 AM



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.002 min
Response: 22425422
Conc: 10.72 ng/ml