

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
 Data File : PL066251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 19:18
 Operator : AR\AJ
 Sample : M2051-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0124019

Manual Integrations
 APPROVED

Ankita
 4/20/2021 11:46:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 23:12:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 2021
 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...	3.443	4.153	25991970	45195761	10.212m	11.236m
28) SA Decachlor...	8.170	9.354	19628993	19764820	8.229m	6.052m#
Target Compounds						
11) B alpha-Chl...	5.423	6.384	2004592	3212767	0.541m	0.711m#
12) B 4,4'-DDE	5.592	6.541	14648503	12780309	3.927	3.088m
17) MA 4,4'-DDT	6.341	7.343	22166851	20457565	6.955m	6.030

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
Data File : PL066251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2021 19:18
Operator : AR\AJ
Sample : M2051-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

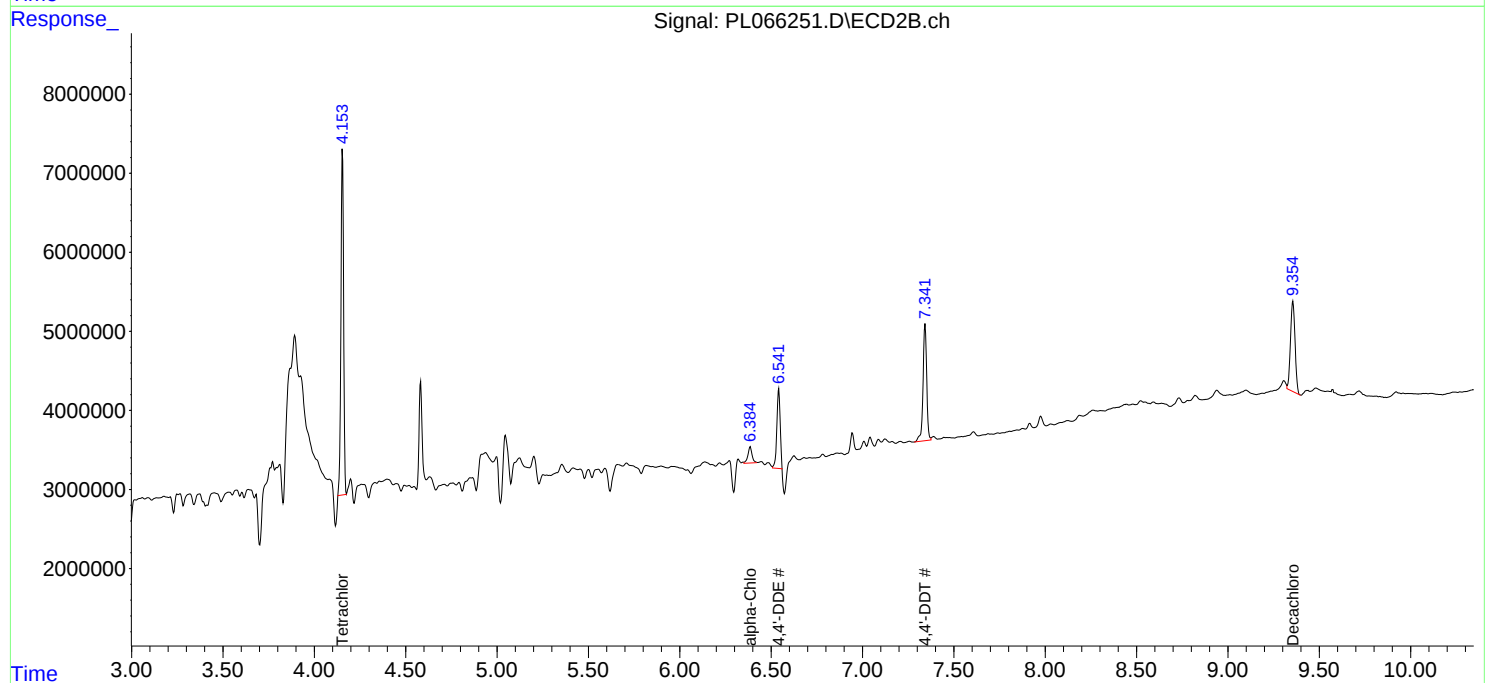
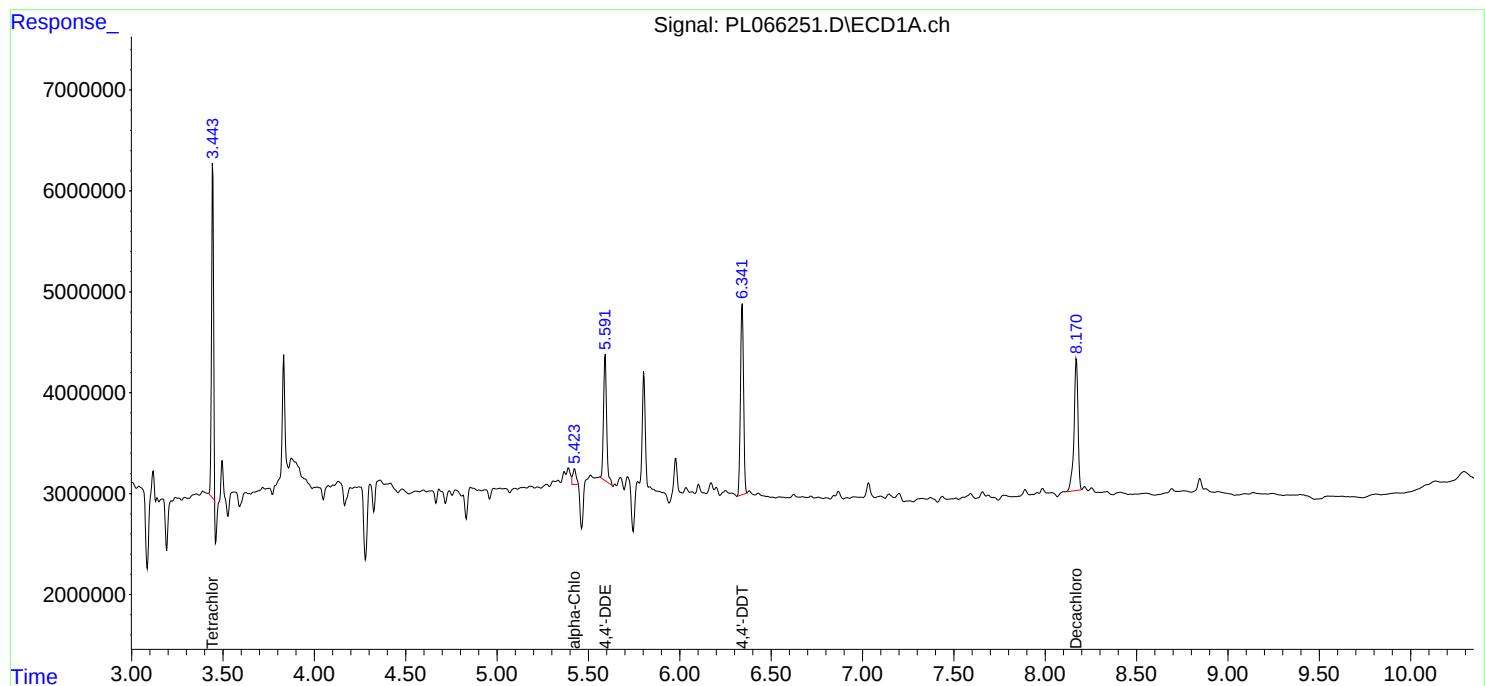
Instrument :
ECD_L
ClientSampleId :
0124019

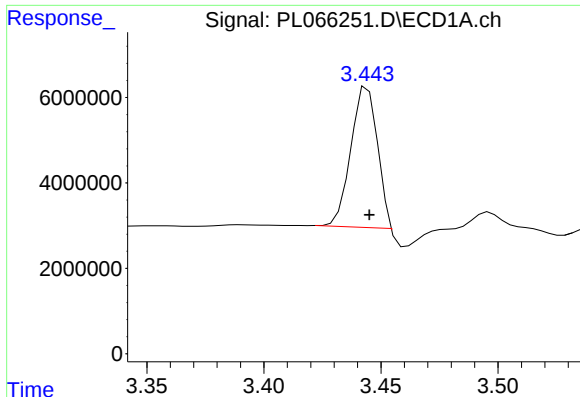
Manual Integrations
APPROVED

Ankita
4/20/2021 11:46:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 23:12:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
Quant Title : GC Extractables
QLast Update : Wed Apr 14 15:37:20 2021
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





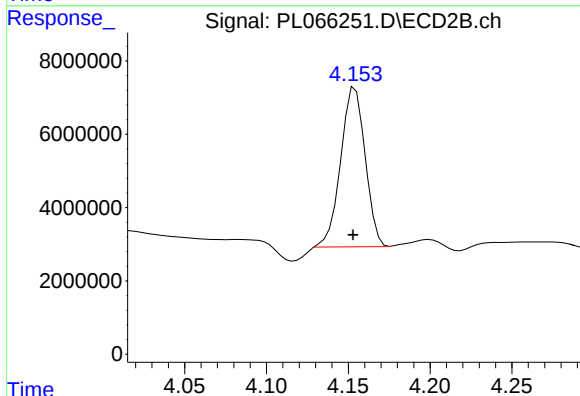
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 25991970
Conc: 10.21 ng/ml m

Instrument :
ECD_L
ClientSampleId :
0124019

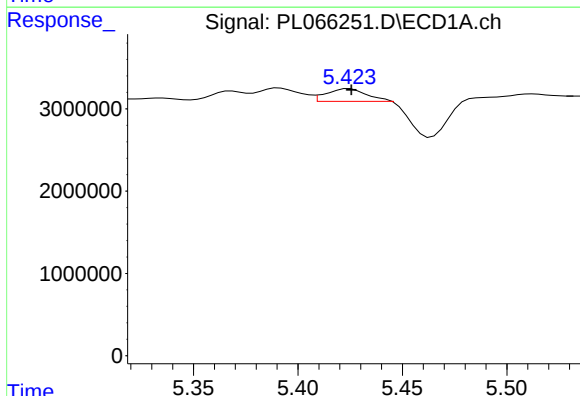
Manual Integrations
APPROVED

Ankita
4/20/2021 11:46:49 AM



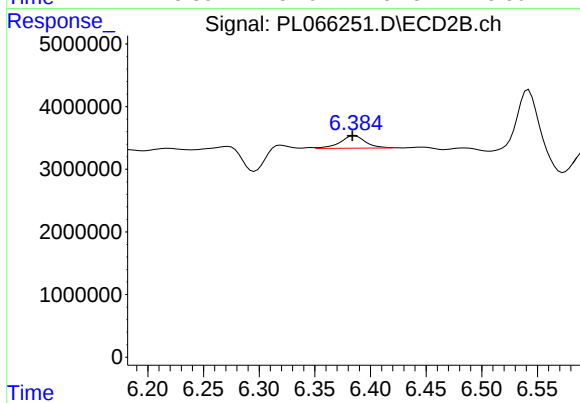
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 45195761
Conc: 11.24 ng/ml m



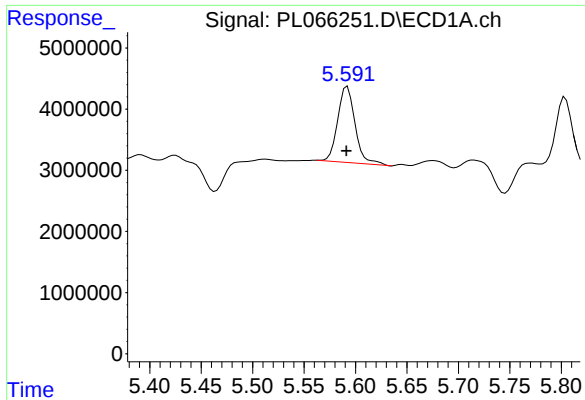
#11 alpha-Chlordane

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 2004592
Conc: 0.54 ng/ml m



#11 alpha-Chlordane

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 3212767
Conc: 0.71 ng/ml m



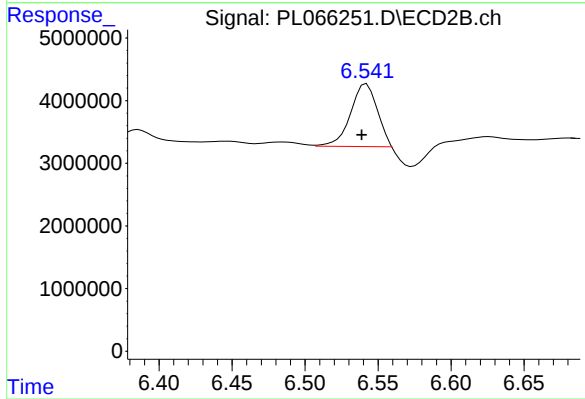
#12 4,4'-DDE

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 14648503
Conc: 3.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
0124019

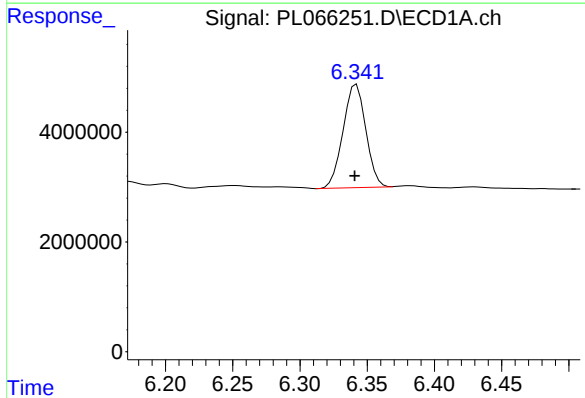
Manual Integrations
APPROVED

Ankita
4/20/2021 11:46:49 AM



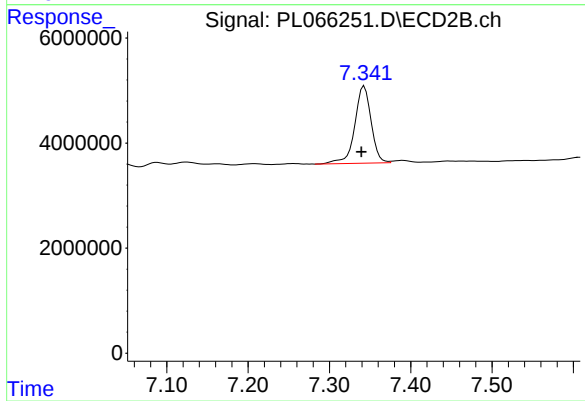
#12 4,4'-DDE

R.T.: 6.541 min
Delta R.T.: 0.002 min
Response: 12780309
Conc: 3.09 ng/ml m



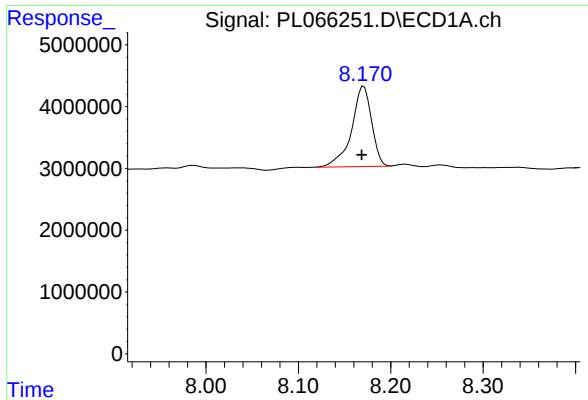
#17 4,4'-DDT

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 22166851
Conc: 6.95 ng/ml m



#17 4,4'-DDT

R.T.: 7.343 min
Delta R.T.: 0.004 min
Response: 20457565
Conc: 6.03 ng/ml



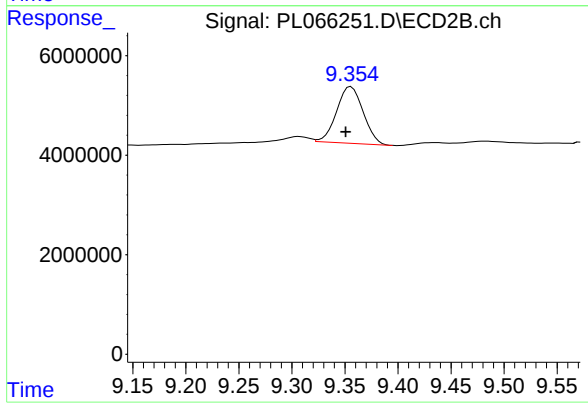
#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.001 min
Response: 19628993
Conc: 8.23 ng/ml m

Instrument :
ECD_L
ClientSampleId :
0124019

Manual Integrations
APPROVED

Ankita
4/20/2021 11:46:49 AM



#28 Decachlorobiphenyl

R.T.: 9.354 min
Delta R.T.: 0.004 min
Response: 19764820
Conc: 6.05 ng/ml m