

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021021\
 Data File : PL064756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2021 14:54
 Operator : AR\AJ
 Sample : M1345-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-020921

Manual Integrations
 APPROVED

Ankita
 2/11/2021 8:58:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:54:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.433	4.101	29981759	23686577	10.656	10.965
28)	SA Decachlor...	8.158	9.264	29290263	22694033	13.025	11.948
Target Compounds							
11)	B alpha-Chl...	5.415	6.320	2618016	3701795	0.756	1.608m#
12)	B 4,4'-DDE	5.581	6.478	8471599	7185826	2.707	3.543 #
17)	MA 4,4'-DDT	6.331	7.275	4347311	2641805	1.928m	1.733m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021021\
Data File : PL064756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2021 14:54
Operator : AR\AJ
Sample : M1345-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

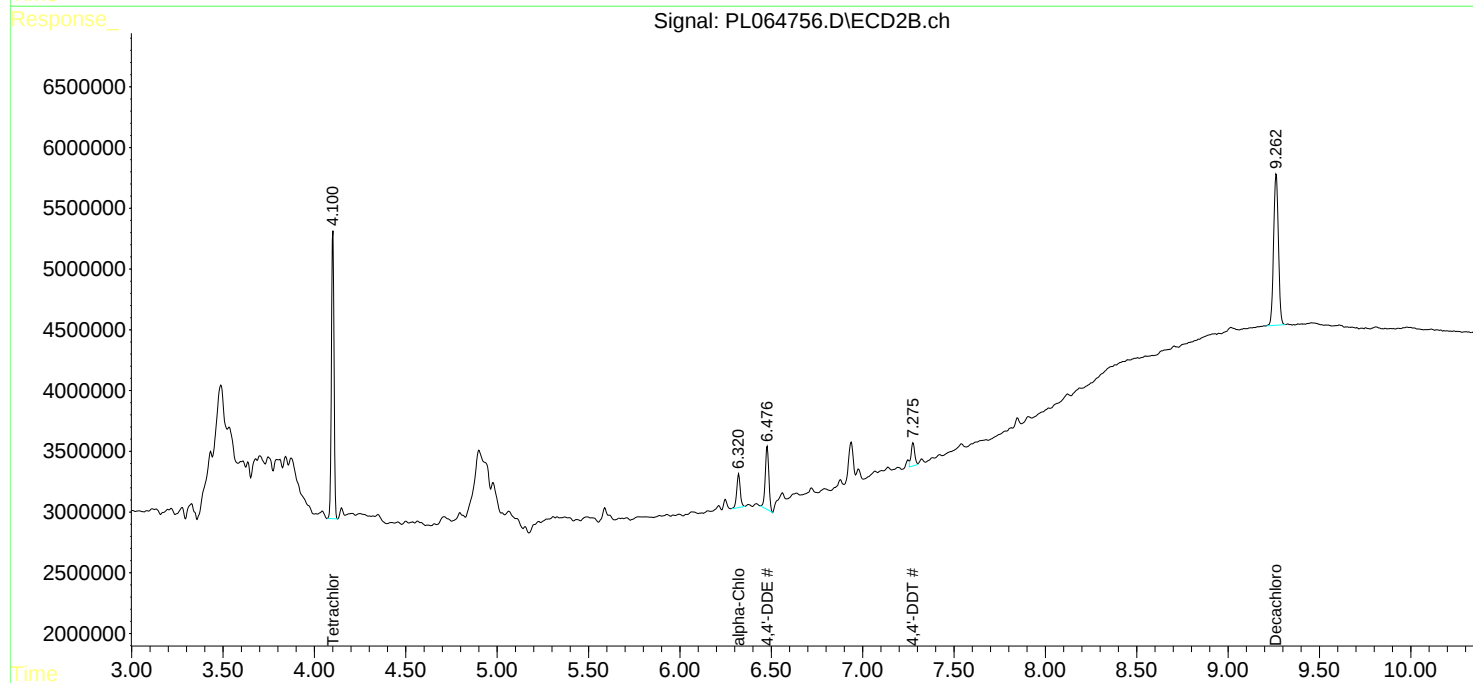
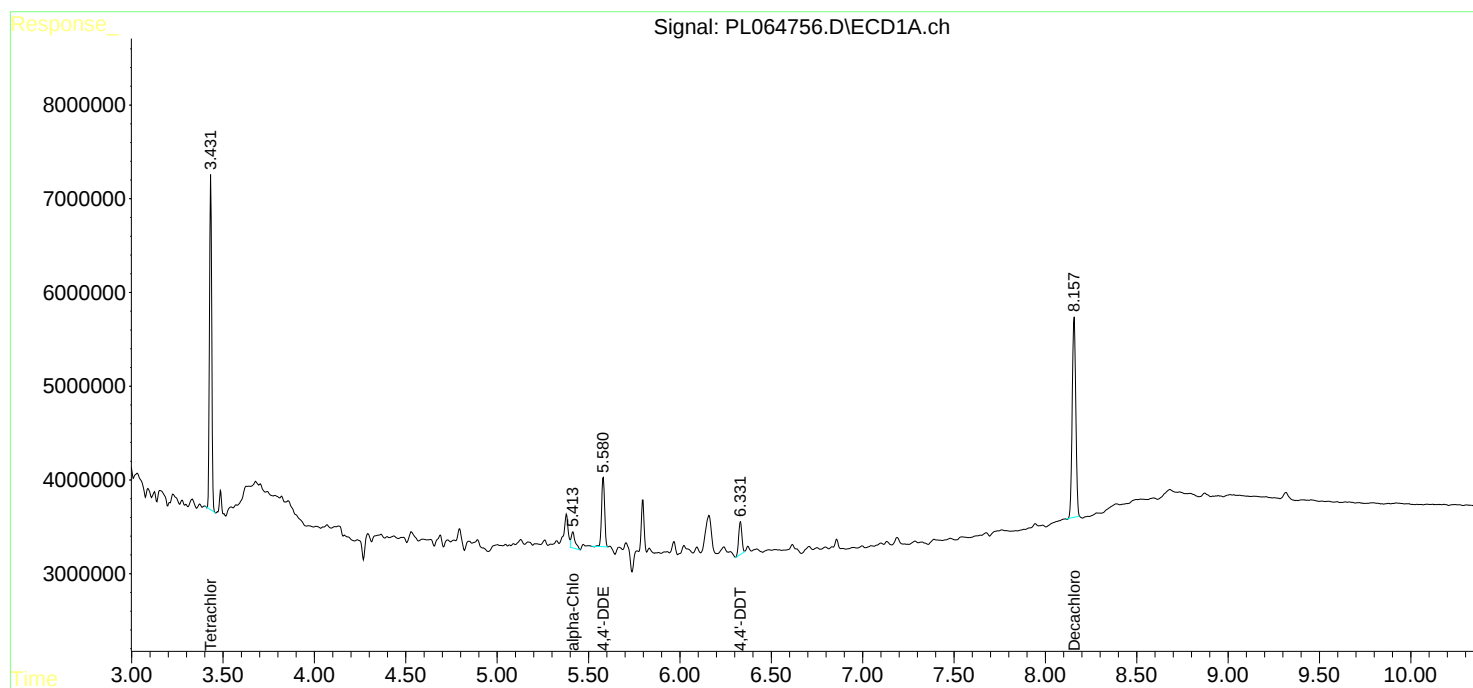
Instrument :
ECD_L
ClientSampled :
NB-07-020921

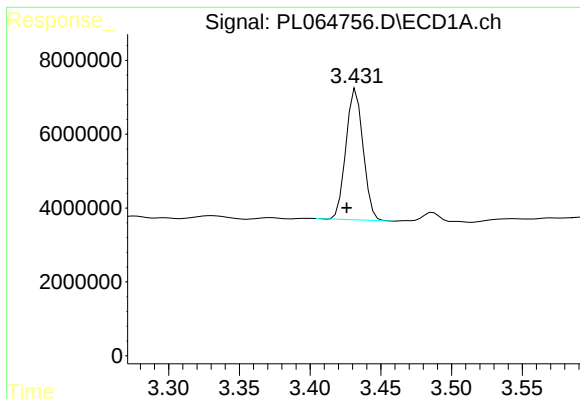
Manual Integrations
APPROVED

Ankita
2/11/2021 8:58:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 05:54:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
Quant Title : GC Extractables
QLast Update : Tue Feb 09 04:41:29 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





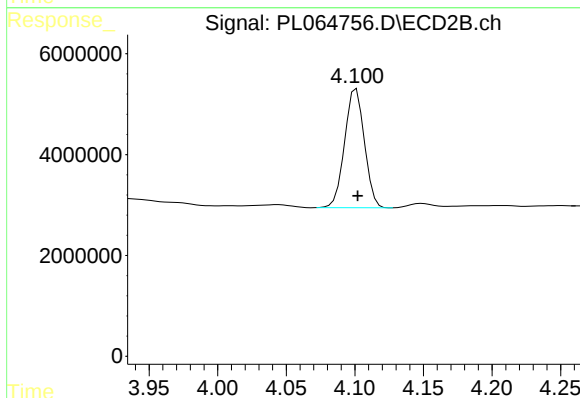
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: 0.007 min
Response: 29981759
Conc: 10.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-020921

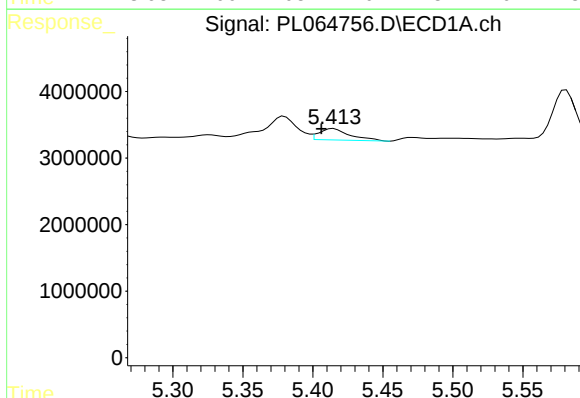
Manual Integrations
APPROVED

Ankita
2/11/2021 8:58:42 AM



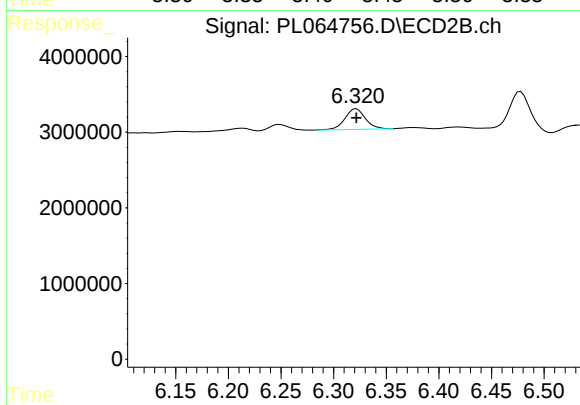
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: -0.001 min
Response: 23686577
Conc: 10.97 ng/ml



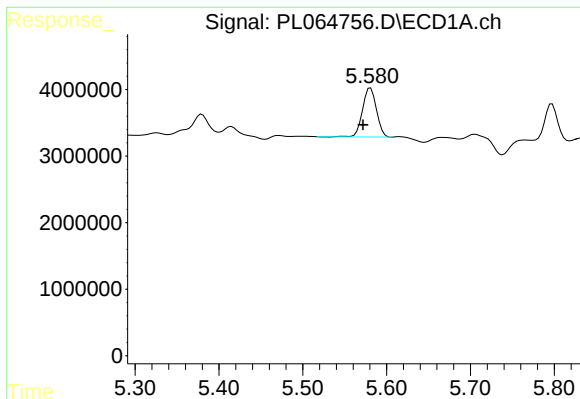
#11 alpha-Chlordane

R.T.: 5.415 min
Delta R.T.: 0.009 min
Response: 2618016
Conc: 0.76 ng/ml



#11 alpha-Chlordane

R.T.: 6.320 min
Delta R.T.: -0.001 min
Response: 3701795
Conc: 1.61 ng/ml m



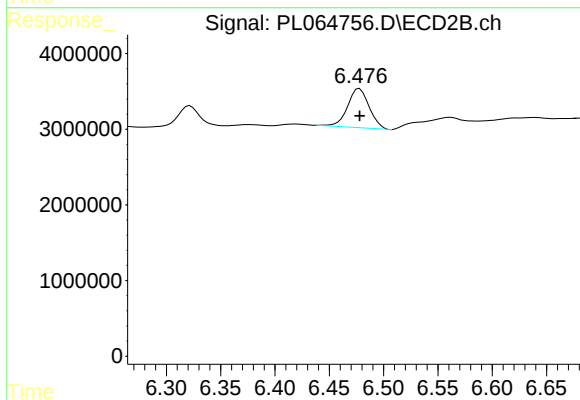
#12 4,4'-DDE

R.T.: 5.581 min
Delta R.T.: 0.009 min
Response: 8471599
Conc: 2.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-020921

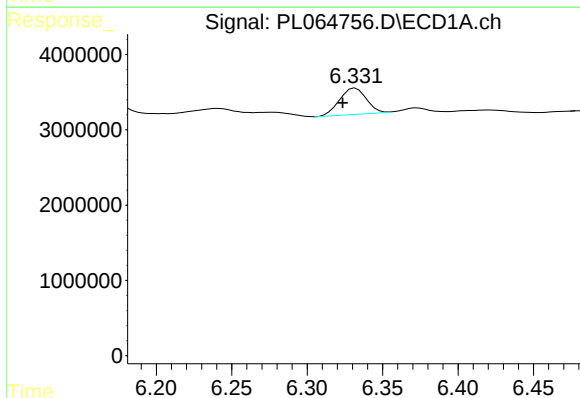
Manual Integrations
APPROVED

Ankita
2/11/2021 8:58:42 AM



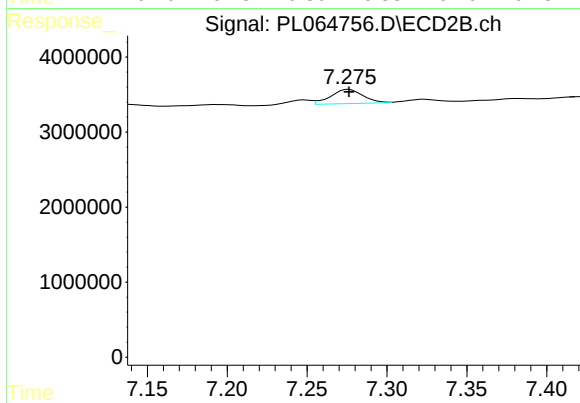
#12 4,4'-DDE

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 7185826
Conc: 3.54 ng/ml



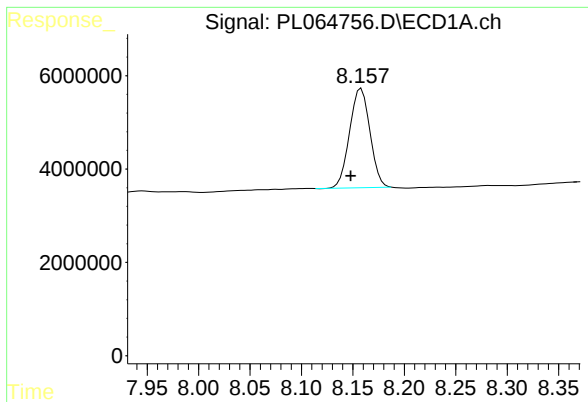
#17 4,4'-DDT

R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 4347311
Conc: 1.93 ng/ml m



#17 4,4'-DDT

R.T.: 7.275 min
Delta R.T.: -0.001 min
Response: 2641805
Conc: 1.73 ng/ml m



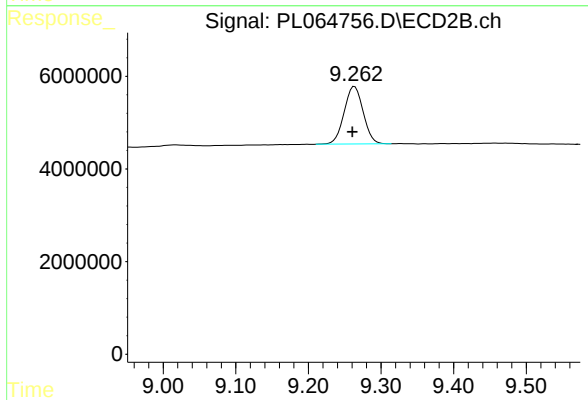
#28 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: 0.010 min
Response: 29290263
Conc: 13.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-020921

Manual Integrations
APPROVED

Ankita
2/11/2021 8:58:42 AM



#28 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: 0.003 min
Response: 22694033
Conc: 11.95 ng/ml