

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021821\
 Data File : PL064820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2021 16:39
 Operator : AR\AJ
 Sample : M1439-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-142-150

Manual Integrations
 APPROVED

Ankita
 2/19/2021 9:41:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 17:03:47 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...	3.425	4.099	32721587	26271820	11.630	12.162
28)	SA Decachlor...	8.144	9.256	299.9E6	265.5E6	133.342	139.790
Target Compounds							
10)	B gamma-Chl...	5.351	6.243	4964878	9049627	1.416m	3.916 #
11)	B alpha-Chl...	5.402	6.316	18282055	27378416	5.278	11.892 #
12)	B 4,4'-DDE	5.568	6.473	34564603	24272118	11.045	11.968

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021821\
Data File : PL064820.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2021 16:39
Operator : AR\AJ
Sample : M1439-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

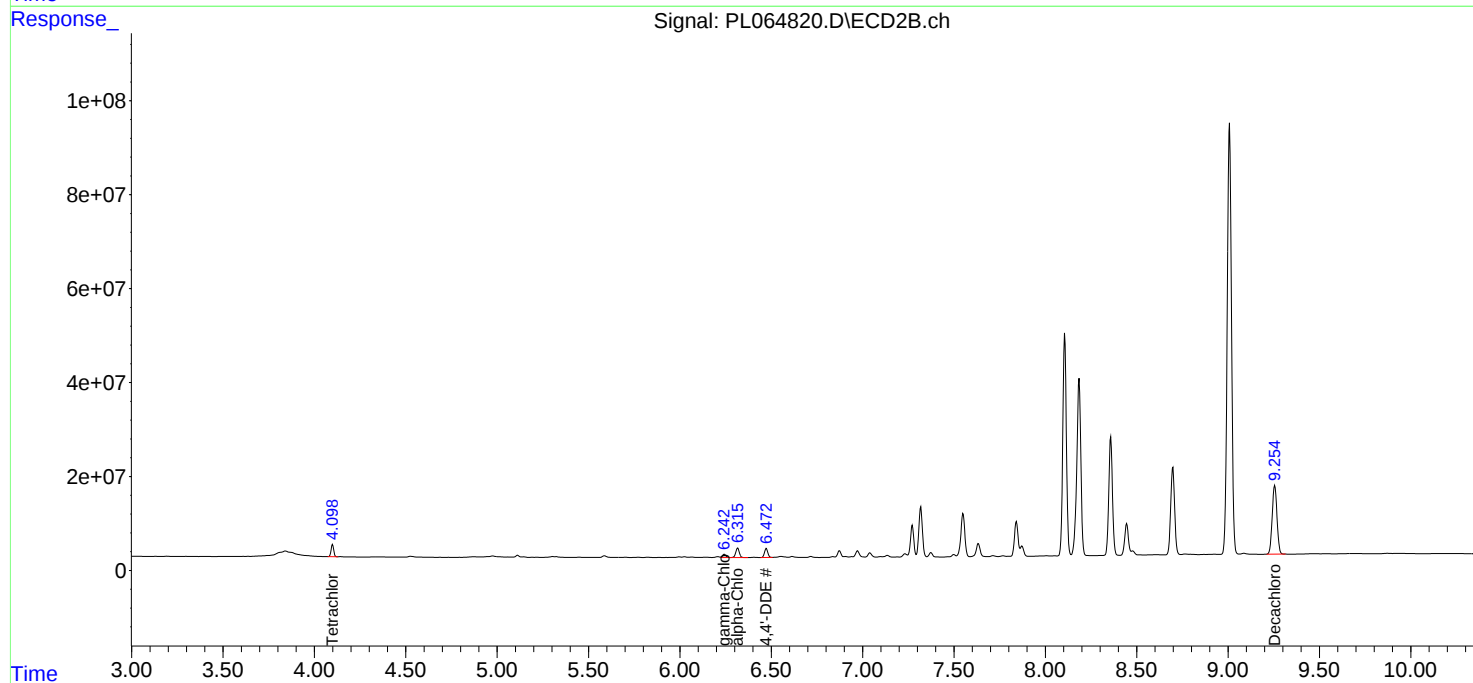
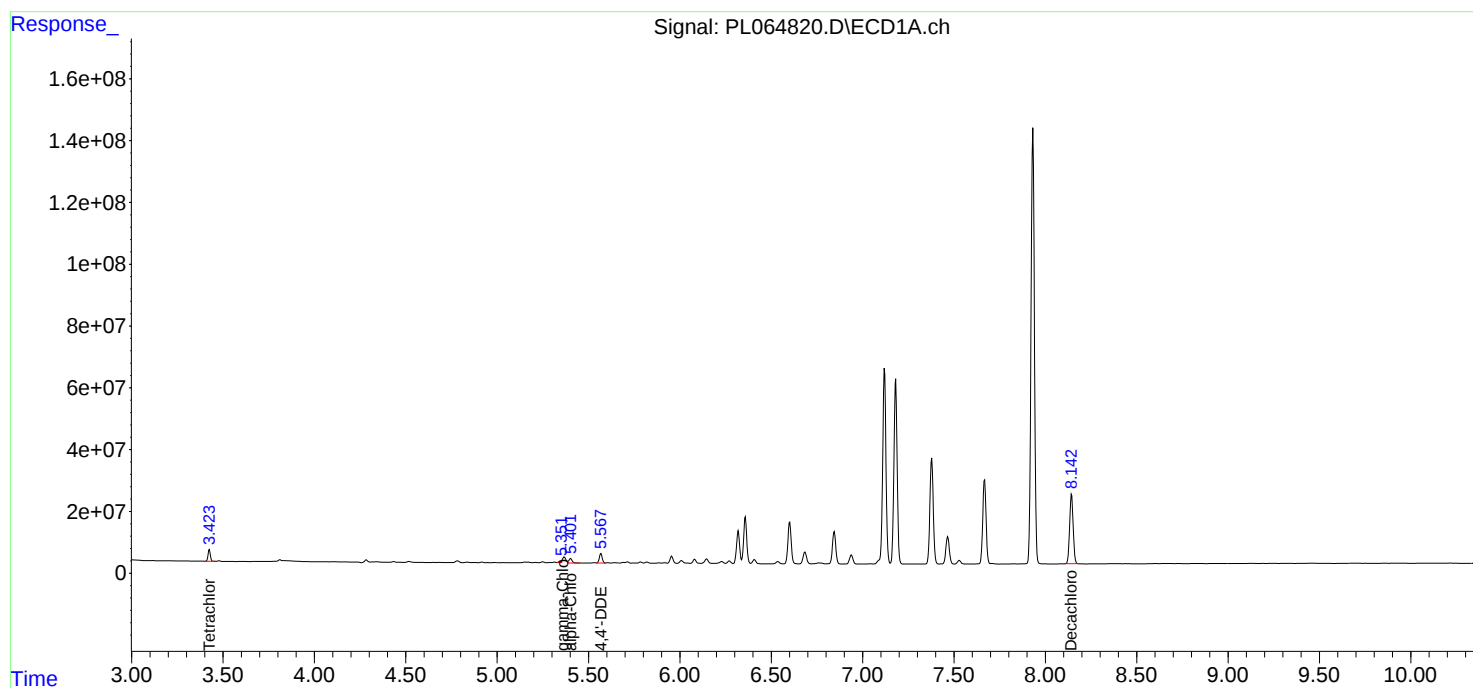
Instrument :
ECD_L
ClientSampleId :
SP-142-150

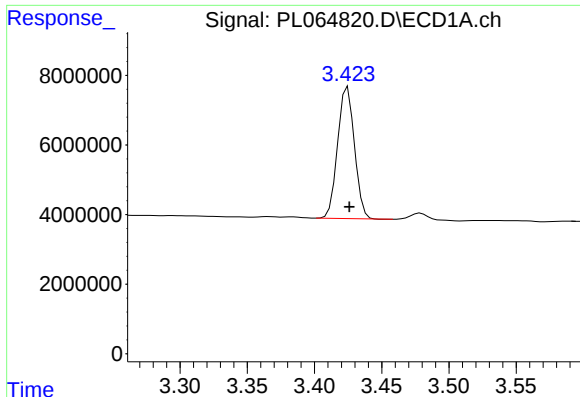
Manual Integrations
APPROVED

Ankita
2/19/2021 9:41:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 17:03:47 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





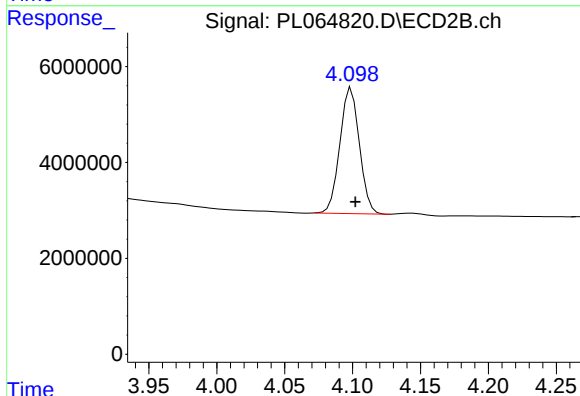
#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: -0.001 min
Response: 32721587
Conc: 11.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-142-150

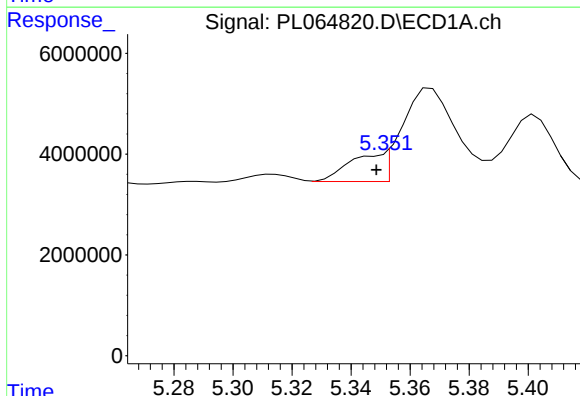
Manual Integrations
APPROVED

Ankita
2/19/2021 9:41:01 AM



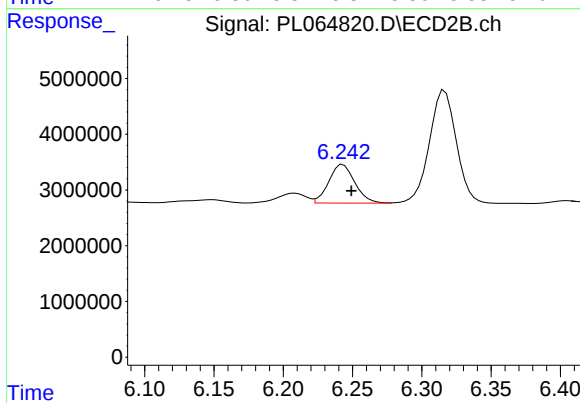
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 26271820
Conc: 12.16 ng/ml



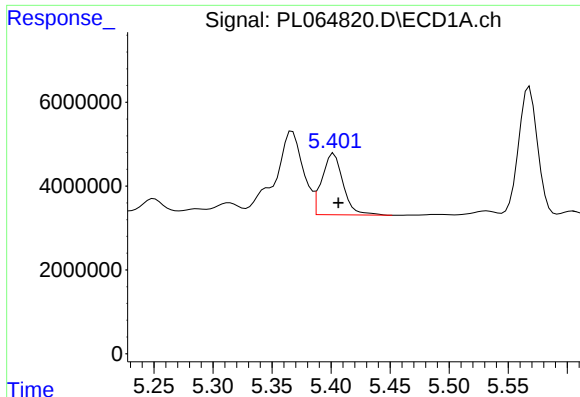
#10 gamma-Chlordane

R.T.: 5.351 min
Delta R.T.: 0.002 min
Response: 4964878
Conc: 1.42 ng/ml m



#10 gamma-Chlordane

R.T.: 6.243 min
Delta R.T.: -0.006 min
Response: 9049627
Conc: 3.92 ng/ml



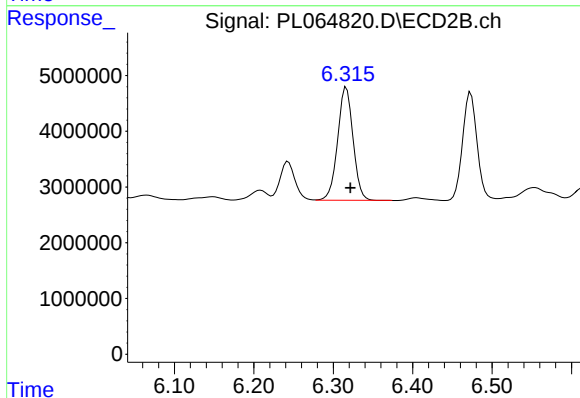
#11 alpha-Chlordane

R.T.: 5.402 min
Delta R.T.: -0.004 min
Response: 18282055
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-142-150

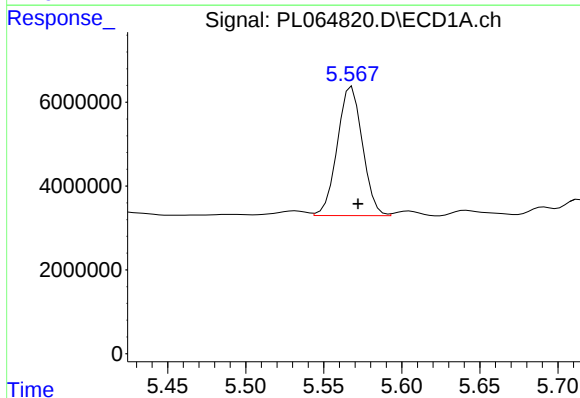
Manual Integrations
APPROVED

Ankita
2/19/2021 9:41:01 AM



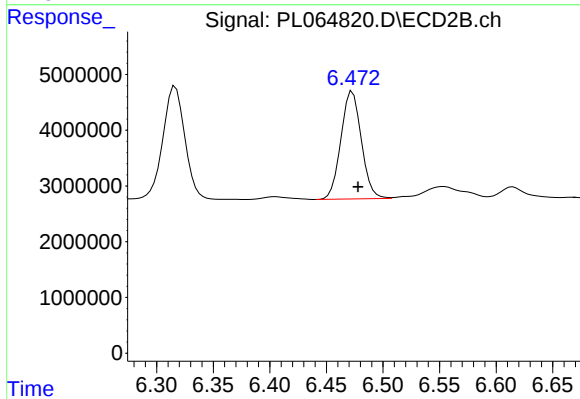
#11 alpha-Chlordane

R.T.: 6.316 min
Delta R.T.: -0.005 min
Response: 27378416
Conc: 11.89 ng/ml



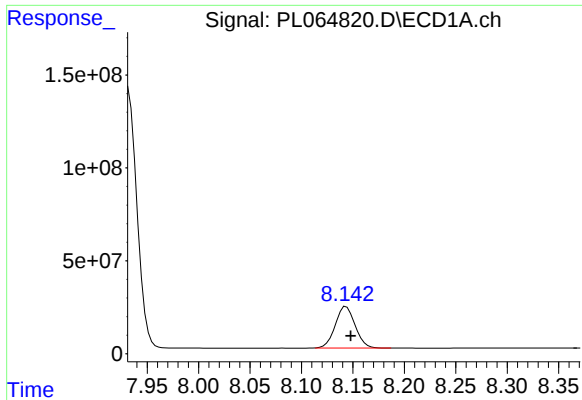
#12 4,4'-DDE

R.T.: 5.568 min
Delta R.T.: -0.004 min
Response: 34564603
Conc: 11.05 ng/ml



#12 4,4'-DDE

R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 24272118
Conc: 11.97 ng/ml



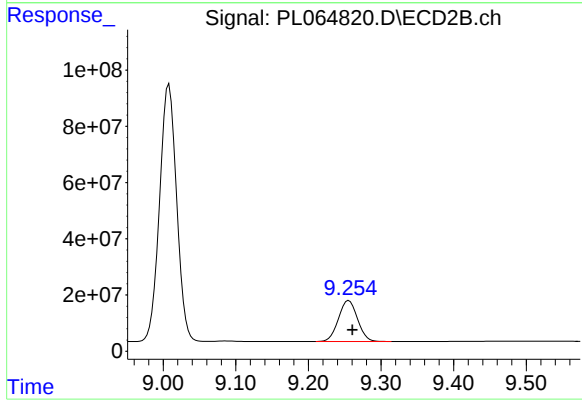
#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.004 min
Response: 299860319
Conc: 133.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-142-150

Manual Integrations
APPROVED

Ankita
2/19/2021 9:41:01 AM



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 265513842
Conc: 139.79 ng/ml