

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052721\
 Data File : PD063319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2021 18:00
 Operator : AR\AJ
 Sample : M2547-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMPOSITE-SAMPLE-LOAMY-TOP

Manual Integrations
 APPROVED

Ankita
 5/28/2021 8:59:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 18:39:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Mon May 24 14:48:18 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.971	15977922	177.4E6	14.505	15.313
28)	SA Decachlor...	8.197	9.028	20177361	186.0E6	16.032	18.231
Target Compounds							
10)	B gamma-Chl...	5.378	6.076	481439	16241584	0.328m	1.042m#
11)	B alpha-Chl...	5.435	6.149	1279088	16471339	0.886m	1.111m#
12)	B 4,4'-DDE	5.599	6.301	1692510	25833390	1.180m	1.711m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052721\
Data File : PD063319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2021 18:00
Operator : AR\AJ
Sample : M2547-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

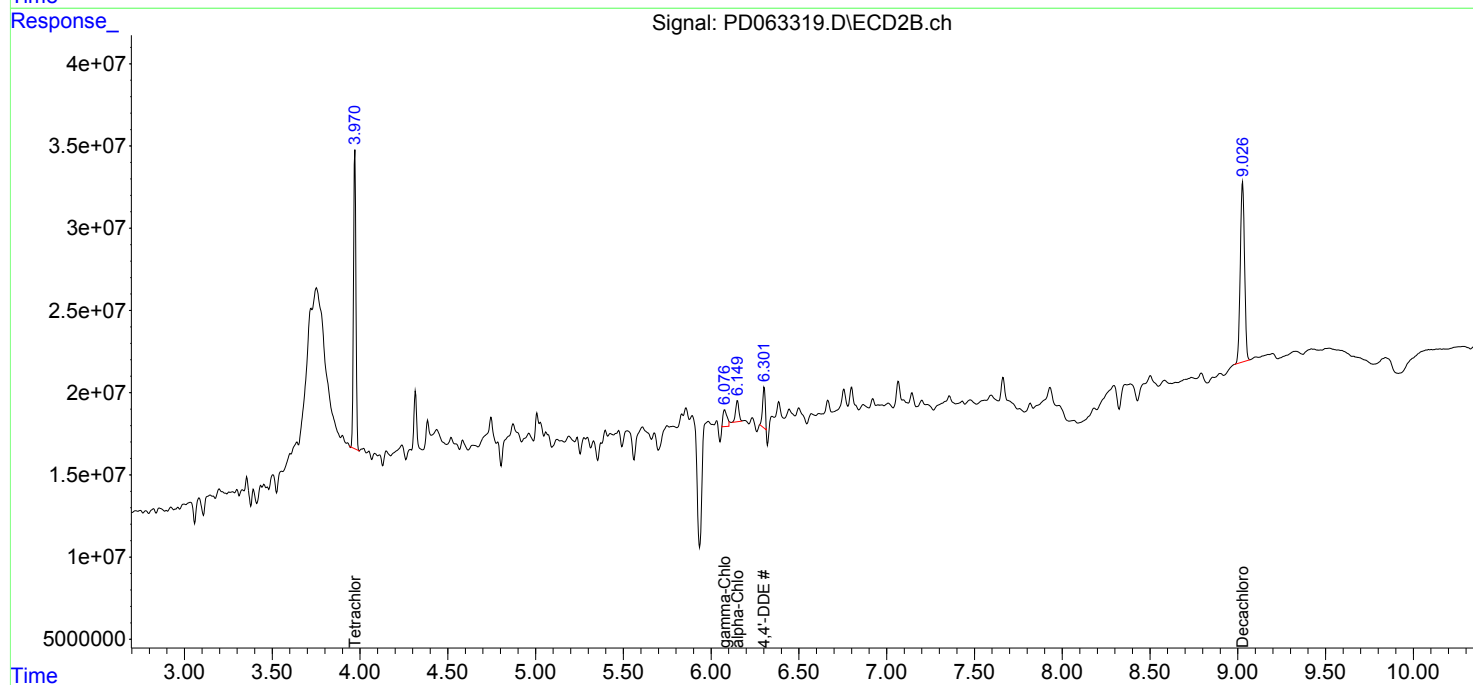
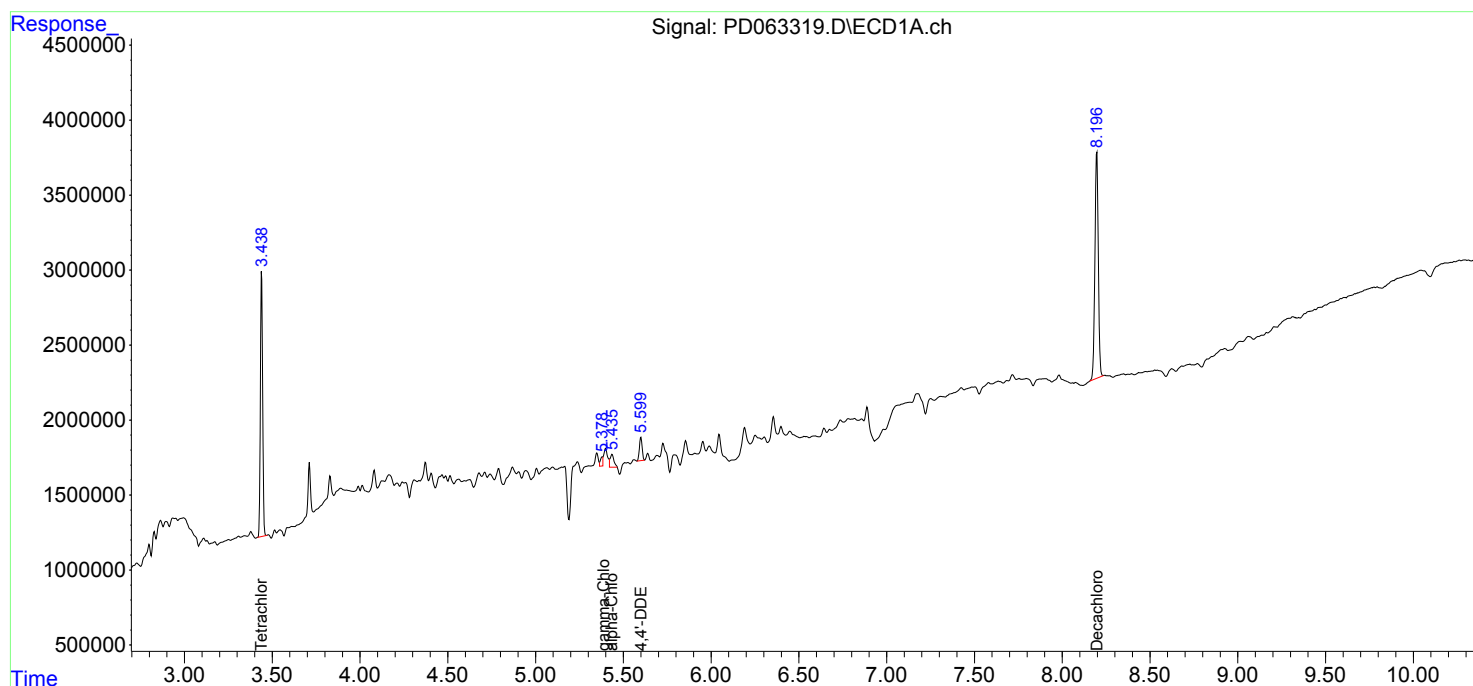
Instrument :
ECD_D
ClientSampleId :
COMPOSITE-SAMPLE-LOAMY-TOP

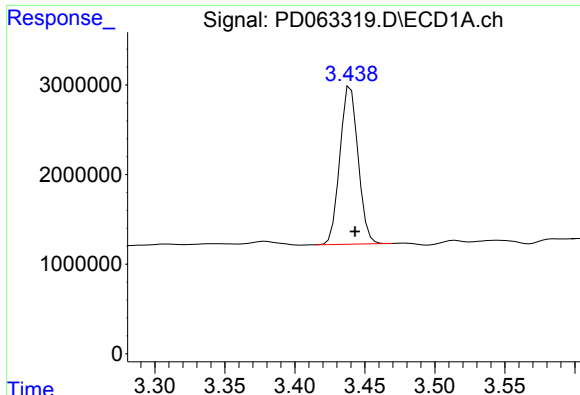
Manual Integrations
APPROVED

Ankita
5/28/2021 8:59:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 18:39:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
Quant Title : GC Extractables
QLast Update : Mon May 24 14:48:18 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm





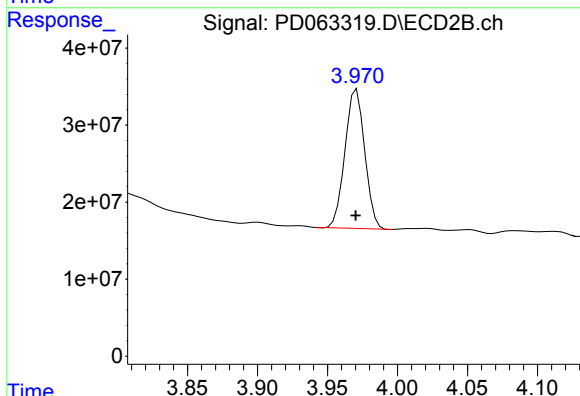
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: -0.003 min
Response: 15977922
Conc: 14.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMPOSITE-SAMPLE-LOAMY-TOP

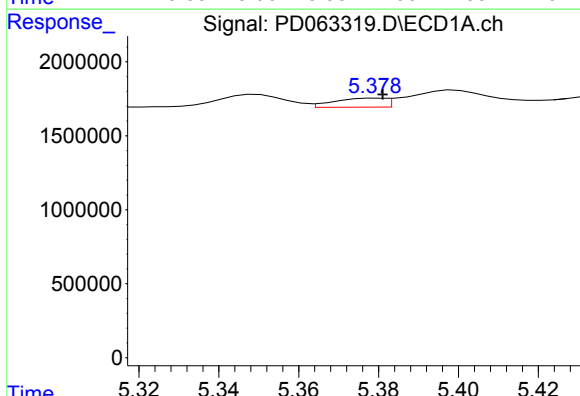
Manual Integrations
APPROVED

Ankita
5/28/2021 8:59:59 AM



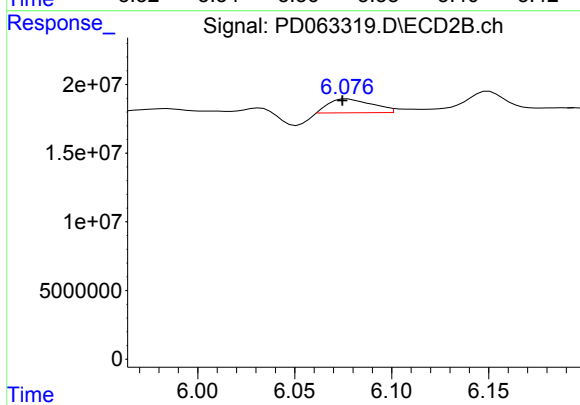
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 177447368
Conc: 15.31 ng/ml



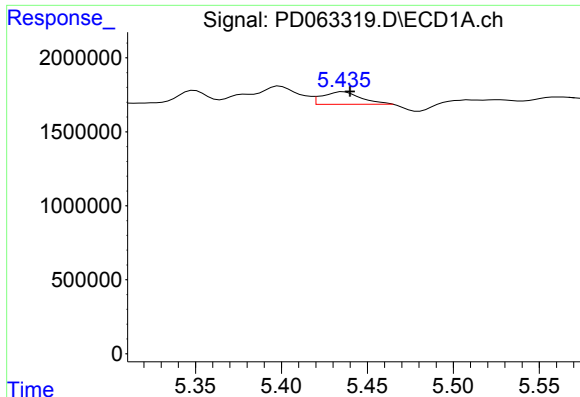
#10 gamma-Chlordane

R.T.: 5.378 min
Delta R.T.: -0.003 min
Response: 481439
Conc: 0.33 ng/ml m



#10 gamma-Chlordane

R.T.: 6.076 min
Delta R.T.: 0.001 min
Response: 16241584
Conc: 1.04 ng/ml m



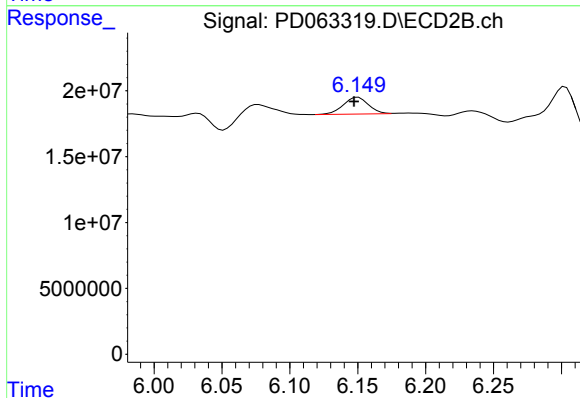
#11 alpha-Chlordane

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 1279088
Conc: 0.89 ng/ml m

Instrument :
ECD_D
ClientSampleId :
COMPOSITE-SAMPLE-LOAMY-TOP

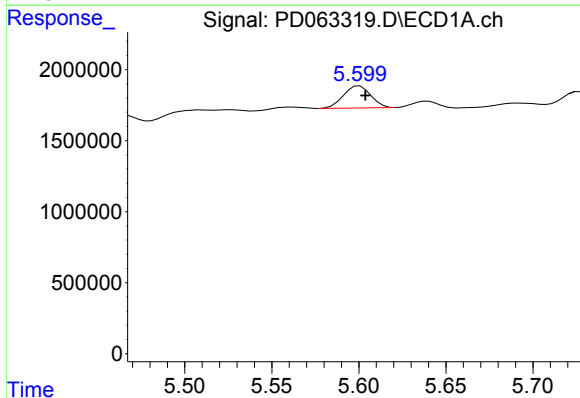
Manual Integrations
APPROVED

Ankita
5/28/2021 8:59:59 AM



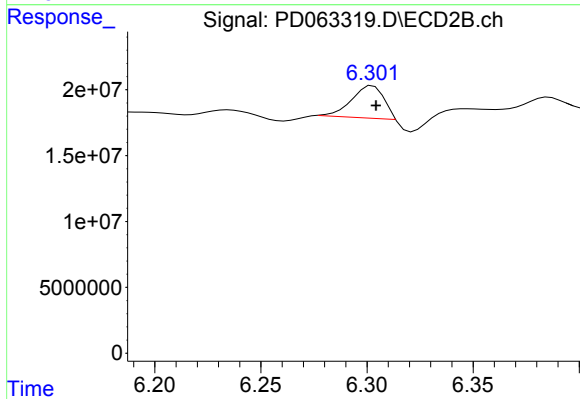
#11 alpha-Chlordane

R.T.: 6.149 min
Delta R.T.: 0.002 min
Response: 16471339
Conc: 1.11 ng/ml m



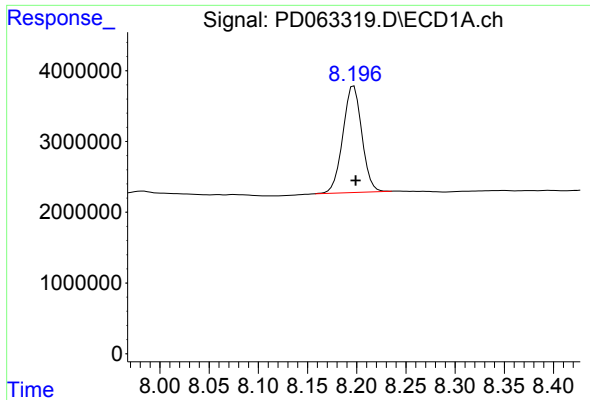
#12 4,4'-DDE

R.T.: 5.599 min
Delta R.T.: -0.005 min
Response: 1692510
Conc: 1.18 ng/ml m



#12 4,4'-DDE

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 25833390
Conc: 1.71 ng/ml m



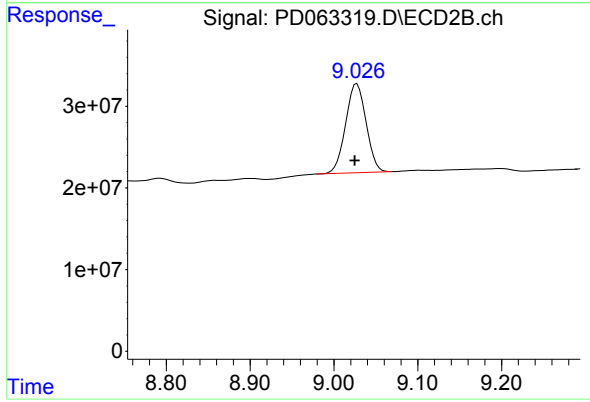
#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 20177361
Conc: 16.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMPOSITE-SAMPLE-LOAMY-TOP

Manual Integrations
APPROVED

Ankita
5/28/2021 8:59:59 AM



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.003 min
Response: 185988136
Conc: 18.23 ng/ml