

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060422\
 Data File : PD070025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 16:24
 Operator : AR\AJ
 Sample : N2988-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 P015-SS002-1824-01

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/04/2022
 Supervised By :Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:36:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 2022
 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...	3.442	4.169	19579463	187.9E6	18.398	21.323
2) SA Decachlor...	8.195	9.364	15609438	88855531	14.311	16.430
Target Compounds						
10) B gamma-Chl...	5.379	6.318	2657369	32092888	1.964	3.238m#
11) B alpha-Chl...	5.437	6.397	1951972	48707607	1.466	5.012 #
13) MA Dieldrin	5.735	6.702	3637604	35740401	2.763	3.788m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060422\
Data File : PD070025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 16:24
Operator : AR\AJ
Sample : N2988-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

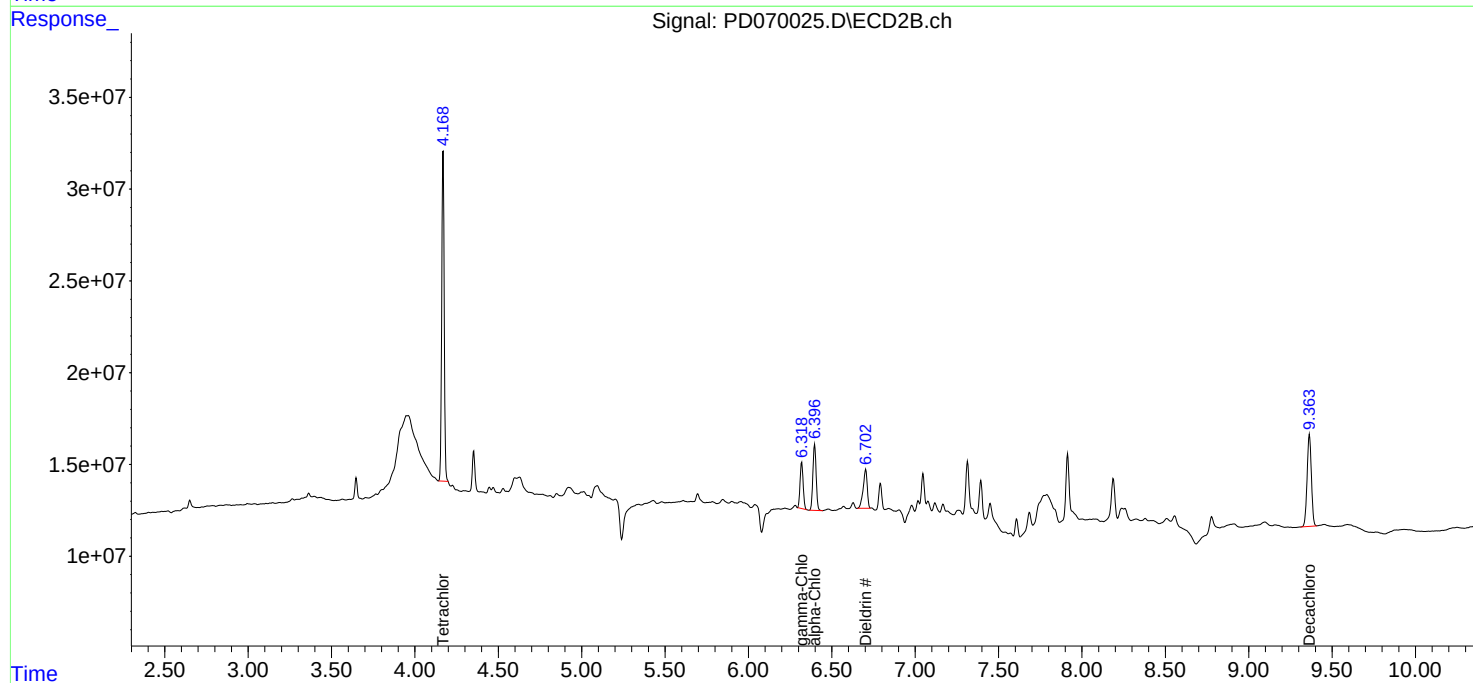
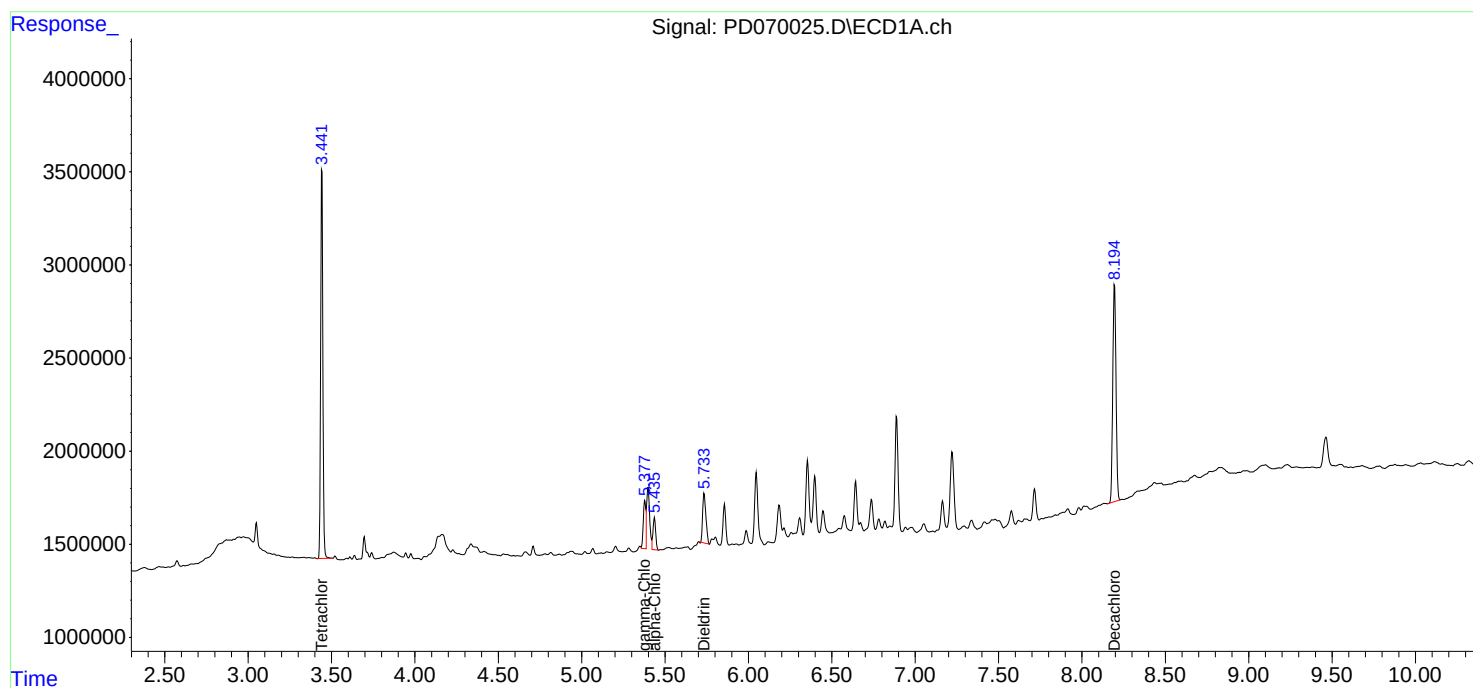
Instrument :
ECD_D
ClientSampleId :
P015-SS002-1824-01

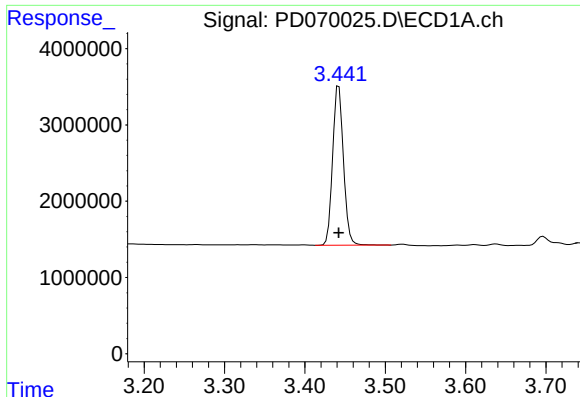
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 06/04/2022
Supervised By : Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 00:36:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
Quant Title : GC Extractables
QLast Update : Thu May 26 05:06:06 2022
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





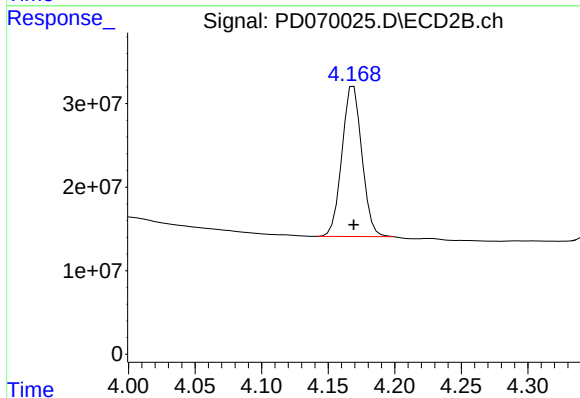
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 19579463
Conc: 18.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
P015-SS002-1824-01

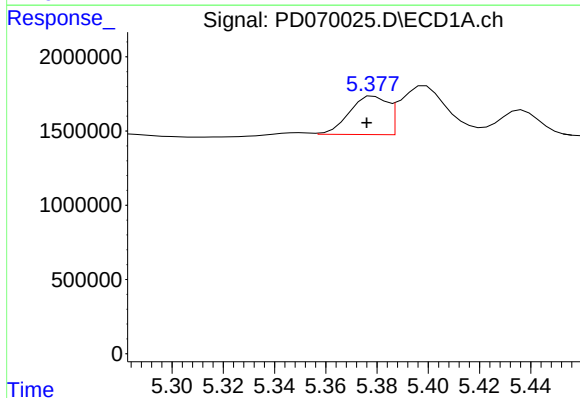
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/04/2022
Supervised By :Ankita Jodhani 06/06/2022



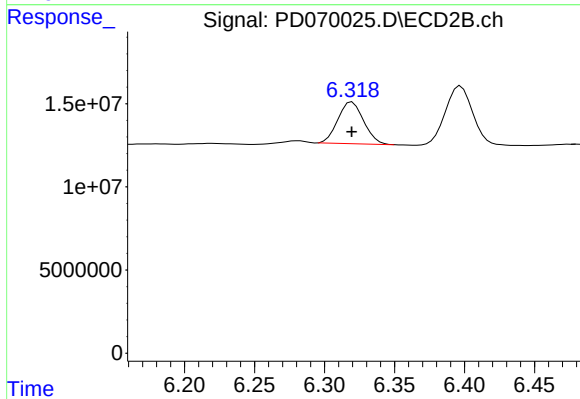
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 187896937
Conc: 21.32 ng/ml



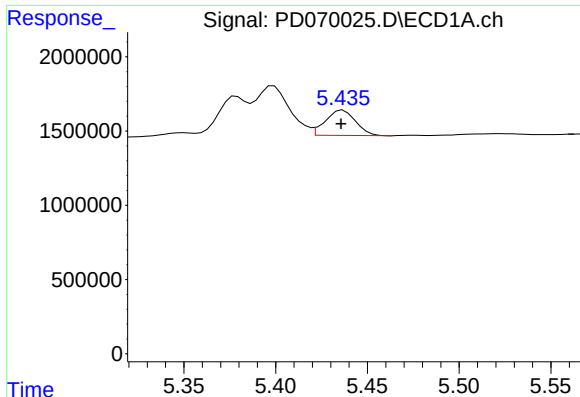
#10 gamma-Chlordane

R.T.: 5.379 min
Delta R.T.: 0.003 min
Response: 2657369
Conc: 1.96 ng/ml



#10 gamma-Chlordane

R.T.: 6.318 min
Delta R.T.: -0.001 min
Response: 32092888
Conc: 3.24 ng/ml m



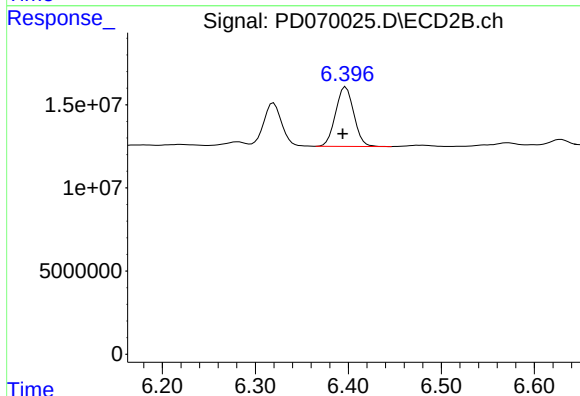
#11 alpha-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.001 min
Response: 1951972
Conc: 1.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
P015-SS002-1824-01

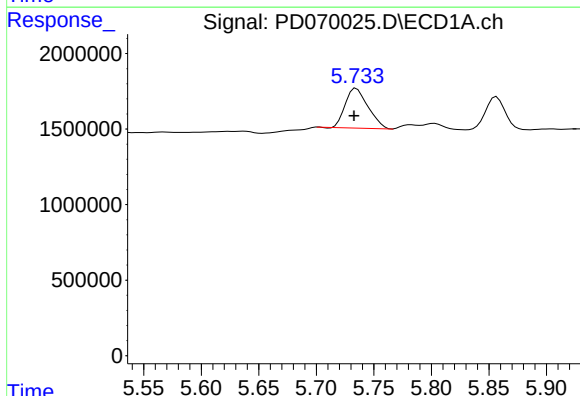
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/04/2022
Supervised By :Ankita Jodhani 06/06/2022



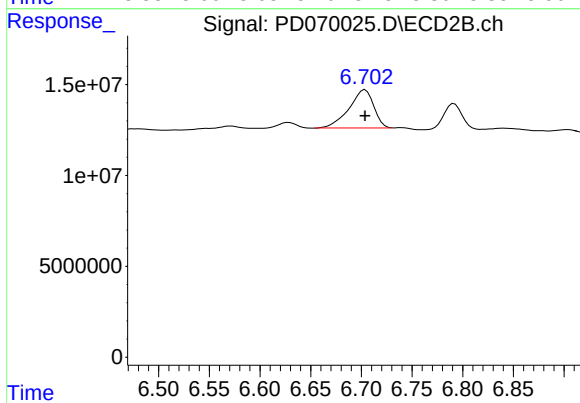
#11 alpha-Chlordane

R.T.: 6.397 min
Delta R.T.: 0.003 min
Response: 48707607
Conc: 5.01 ng/ml



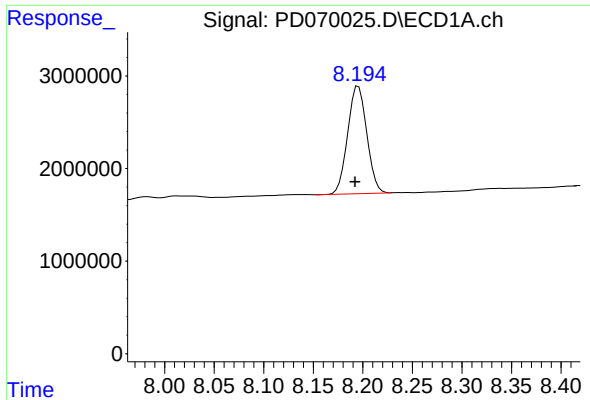
#13 Dieldrin

R.T.: 5.735 min
Delta R.T.: 0.002 min
Response: 3637604
Conc: 2.76 ng/ml



#13 Dieldrin

R.T.: 6.702 min
Delta R.T.: -0.001 min
Response: 35740401
Conc: 3.79 ng/ml m



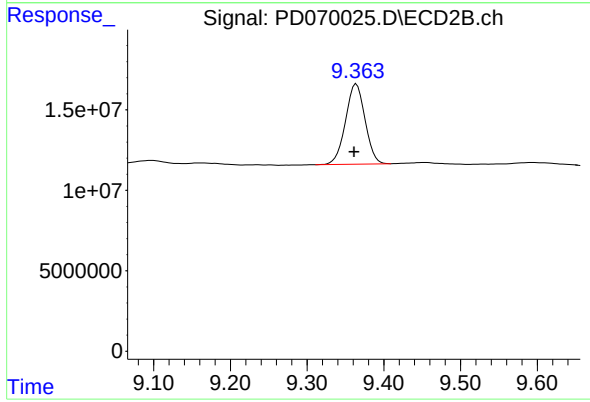
#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.003 min
Response: 15609438
Conc: 14.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
P015-SS002-1824-01

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/04/2022
Supervised By :Ankita Jodhani 06/06/2022



#28 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: 0.003 min
Response: 88855531
Conc: 16.43 ng/ml