

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031220\
Data File : PD057607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 15:43
Operator : AJ\MA
Sample : INDB329
Misc :
ALS Vial : 100 Sample Multiplier: 1

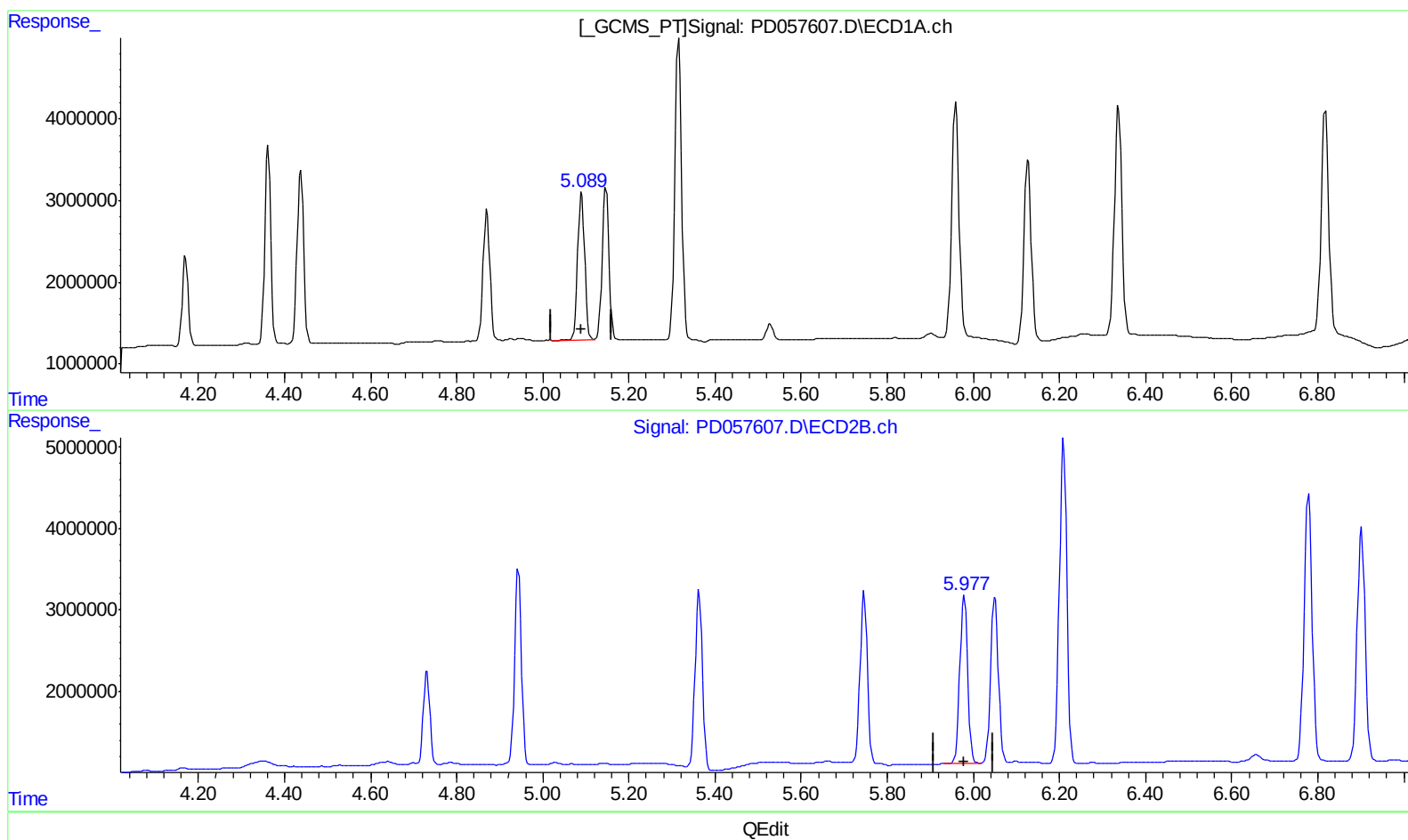
Instrument :
ECD_D
LabSampleId :
INDB329

Manual Integrations
APPROVED

mohammad
3/19/2020 3:07:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 03:37:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Mar 12 06:32:50 2020
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 x 0.50µm



(10) trans-Chlordane (B)

5.090min 18.120 ng/ml

response 20662772

(10) trans-Chlordane #2 (B)

5.979min 18.961 ng/ml

response 25531188

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031220\
Data File : PD057607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 15:43
Operator : AJ\MA
Sample : INDB329
Misc :
ALS Vial : 100 Sample Multiplier: 1

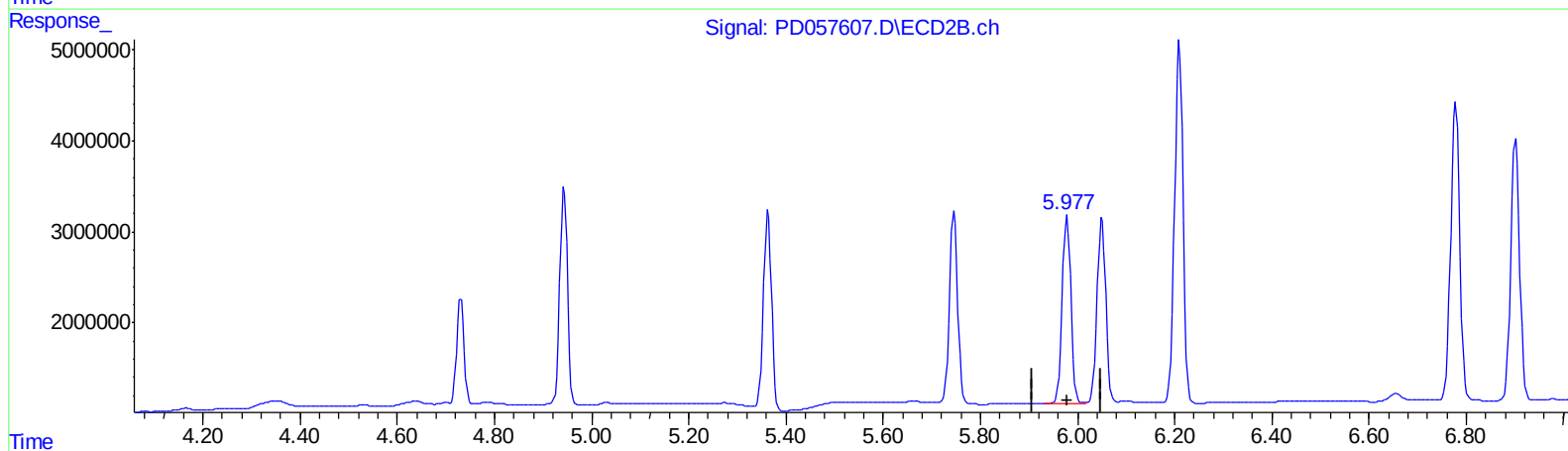
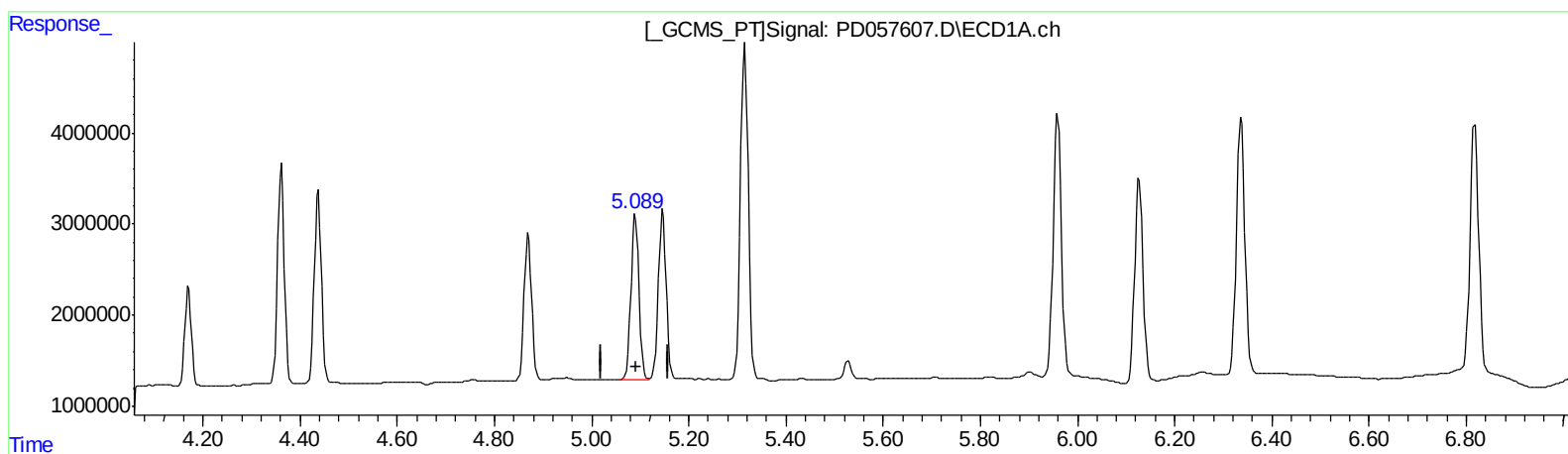
Instrument :
ECD_D
LabSampleId :
INDB329

Manual Integrations
APPROVED

mohammad
3/19/2020 3:07:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 03:37:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Mar 12 06:32:50 2020
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 x 0.50µm



QEdit

(10) trans-Chlordane (B)
5.089min 18.239 ng/ml m
response 20799378

(10) trans-Chlordane #2 (B)
5.979min 18.961 ng/ml
response 25531188

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031220\
 Data File : PD057607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 15:43
 Operator : AJ\MA
 Sample : INDB329
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDB329

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:37:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 12 06:32:50 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

mohammad
 3/19/2020 3:07:01 PM

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 x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.228	3.897	16874152	18953691	18.480	19.100
27) SA Decachlor...	7.867	8.897	34768098	39271003	35.708	37.085
Target Compounds						
5) MB Aldrin	4.438	5.363	21949496	26061738	18.173	18.604
6) B beta-BHC	4.170	4.731	10350986	11958662	18.397	18.438
7) B delta-BHC	4.362	4.944	23533802	25812181	18.134	18.898
8) B Heptachlo...	4.870	5.746	17687050	25203241	19.188	19.967
10) B trans-Chl...	5.089	5.979	20799378	25531188	18.239m	18.961
11) B cis-Chlor...	5.147	6.050	20713771	25881614	18.222	18.996
12) B 4,4'-DDE	5.315	6.210	41228167	48654812	36.544	37.818
15) B Endosulfa...	5.959	6.779	34492958	43823747	37.624	38.121
18) B Endrin al...	6.127	6.902	26966340	37474445	39.941	37.662
19) B Endosulfa...	6.337	7.124	34510271	43363945	37.712	37.594
21) B Endrin ke...	6.818	7.590	33668288	45613989	39.552	37.665

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

3J
 03/19/20