

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101321\
Data File : PD066188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2021 21:12
Operator : AR\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

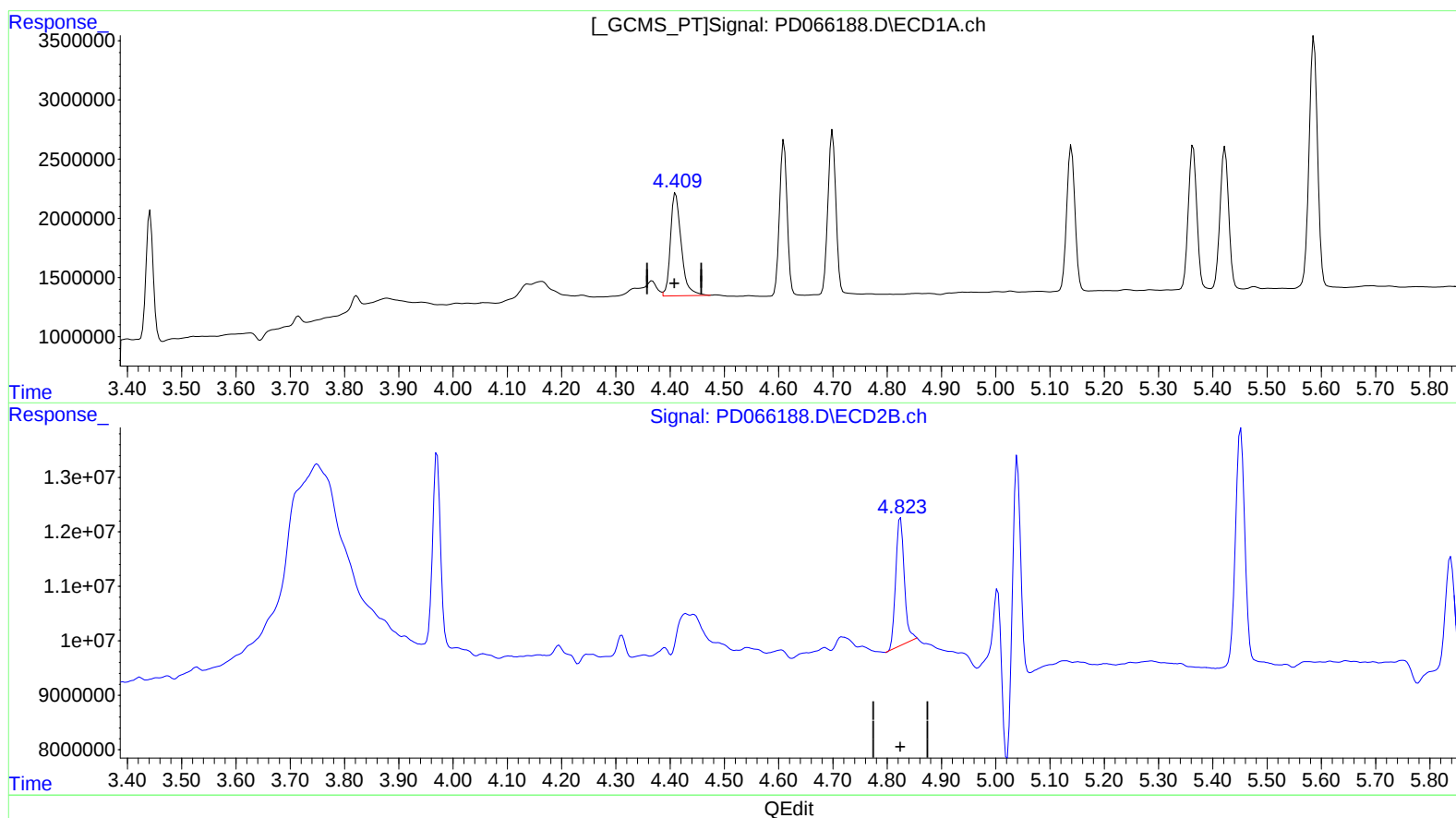
Instrument :
ECD_D
ClientSampleId :
INDB1100

Manual Integrations
APPROVED

mohammad
10/13/2021 8:50:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 02:09:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 13 02:08:31 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.410min 8.319 ng/ml

response 11979637

(6) beta-BHC #2 (B)

4.824min 5.644 ng/ml

response 26188272

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101321\
Data File : PD066188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2021 21:12
Operator : AR\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

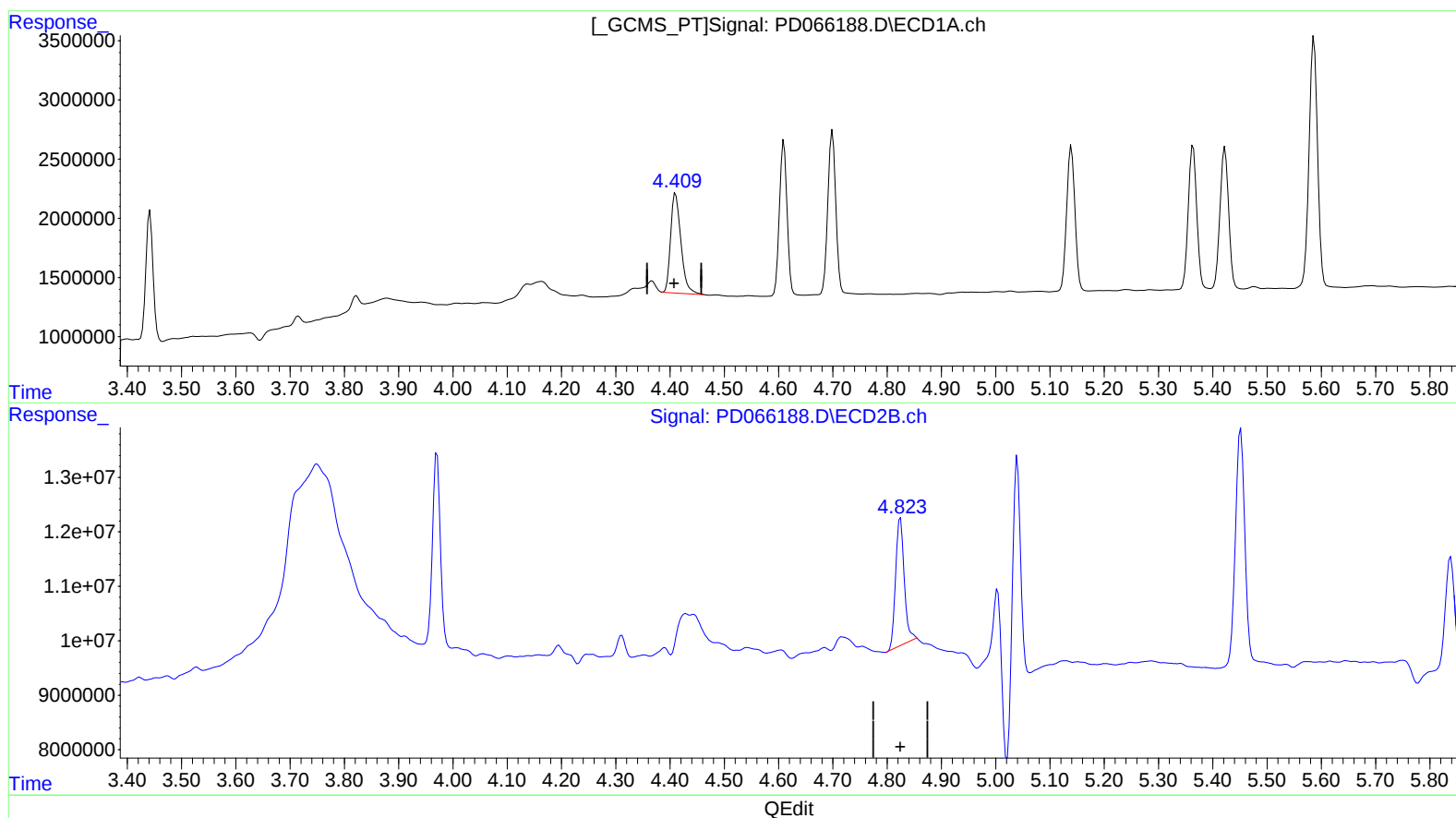
Instrument :
ECD_D
ClientSampleId :
INDB1100

Manual Integrations
APPROVED

mohammad
10/13/2021 8:50:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 02:09:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 13 02:08:31 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.409min 7.713 ng/ml m

response 11106581

(6) beta-BHC #2 (B)

4.824min 5.644 ng/ml

response 26188272

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101321\
 Data File : PD066188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2021 21:12
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB1100

Manual Integrations
 APPROVED

mohammad
 10/13/2021 8:50:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 02:09:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 13 02:08:31 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 x 0.2 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	3.971	10047498	35776649	5.264	5.233
27) SA Decachlor...	8.166	9.016	20644706	57282990	10.487	11.673
Target Compounds						
5) MB Aldrin	4.699	5.452	14377581	52654739	4.963	5.508
6) B beta-BHC	4.409	4.824	11106581	26188272	7.713m	5.644 #
7) B delta-BHC	4.610	5.040	12822501	68313389	4.815	7.039 #
8) B Heptachlo...	5.140	5.838	13108020	27261944	5.135	3.681 #
10) B trans-Chl...	5.364	6.073	13411524	54546878	5.153	5.584
11) B cis-Chlor...	5.423	6.145	13346400	53362201	5.195	5.551
12) B 4,4'-DDE	5.586	6.305	23424299	109.1E6	9.932	11.802
15) B Endosulfa...	6.247	6.886	23523831	92070103	10.770	11.131
18) B Endrin al...	6.416	7.010	16931432	60899752	10.696	10.039
19) B Endosulfa...	6.627	7.232	21224624	84864155	10.723	11.142
21) B Endrin ke...	7.119	7.705	29566484	89392805	12.096	11.166

AJ
 10/19/21

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