

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070918\
Data File : PD048328.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2018 14:32
Operator : AJ\MA
Sample : INDB343
Misc :
ALS Vial : 8 Sample Multiplier: 1

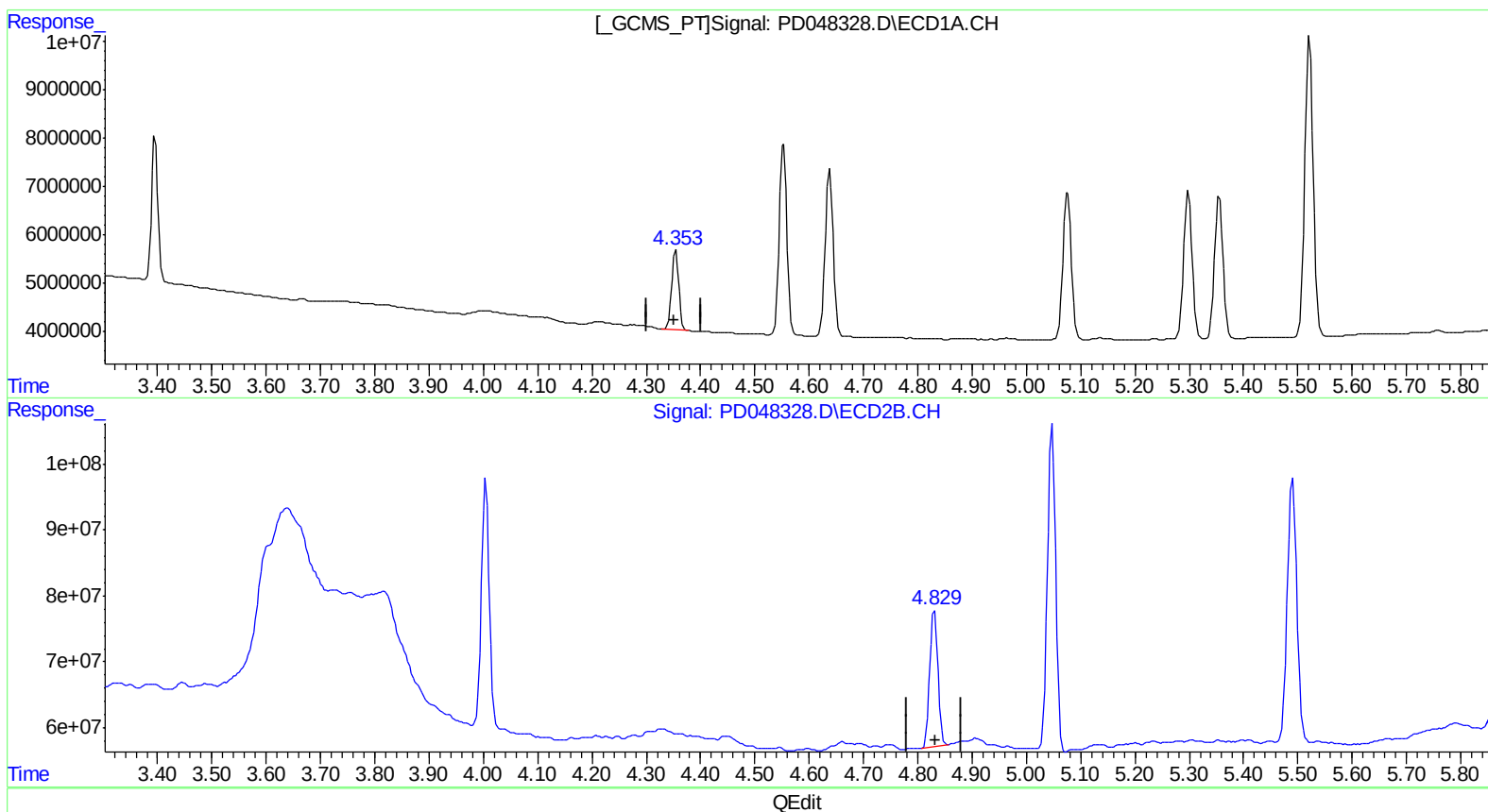
Instrument :
ECD_D
LabSampleId :
INDB343

Manual Integrations
APPROVED

Sohil
7/13/2018 2:43:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:42:59 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 16:27:50 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



(6) beta-BHC (B)
4.353min 20.532 ng/ml m
response 15352637

(6) beta-BHC #2 (B)
4.830min 16.906 ng/ml
response 217415399

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Misc :
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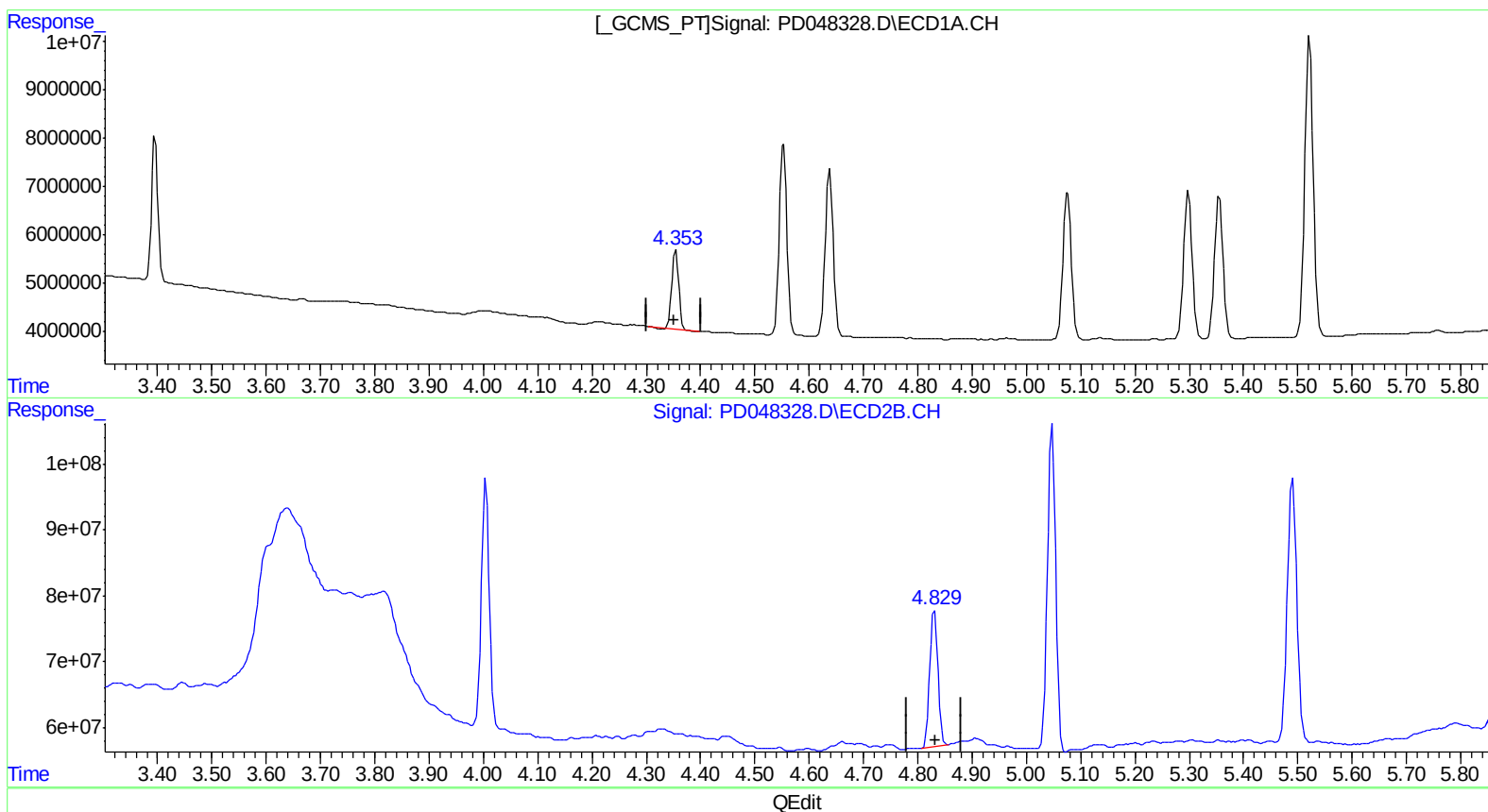
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)
4.354min 19.624 ng/ml
response 14673550

(6) beta-BHC #2 (B)
4.830min 16.906 ng/ml
response 217415399

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD070918\
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 Operator : AJ\MA
 Sample : INDB343
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDB343

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:56:51 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations
 APPROVED

Sohil
 7/13/2018 2:43:01 PM

Volume Inj. : 1 ul
 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...	3.396	4.005	25516514	370.6E6	21.116	18.202
27) SA Decachlor...	8.089	9.054	53053938	633.3E6	39.687	35.740
Target Compounds						
6) B beta-BHC	4.353	4.830	15352637	217.4E6	20.532m)	16.906)
7) B delta-BHC	4.553	5.048	38517780	525.6E6	20.782	17.062
8) B Heptachlo...	5.076	5.872	32726820	414.6E6	20.411	16.150
10) B trans-Chl...	5.298	6.105	33147465	440.2E6	20.455	17.005
11) B cis-Chlor...	5.356	6.179	32290016	414.3E6	20.407	16.404
12) B 4,4'-DDE	5.522	6.332	67308628	818.6E6	40.347	34.249
15) B Endosulfa...	6.176	6.900	60525854	679.9E6	39.720	32.888
18) B Endrin al...	6.345	7.023	48988484	577.6E6	39.853	32.870
19) B Endosulfa...	6.555	7.245	55097970	673.7E6	39.655	33.455
21) B Endrin ke...	7.043	7.712	65717940	632.8E6	38.292	33.121

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

AJ07/16/18