

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100118\
Data File : PD049544.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2018 16:14
Operator : AJ\SJ
Sample : INDB326
Misc :
ALS Vial : 16 Sample Multiplier: 1

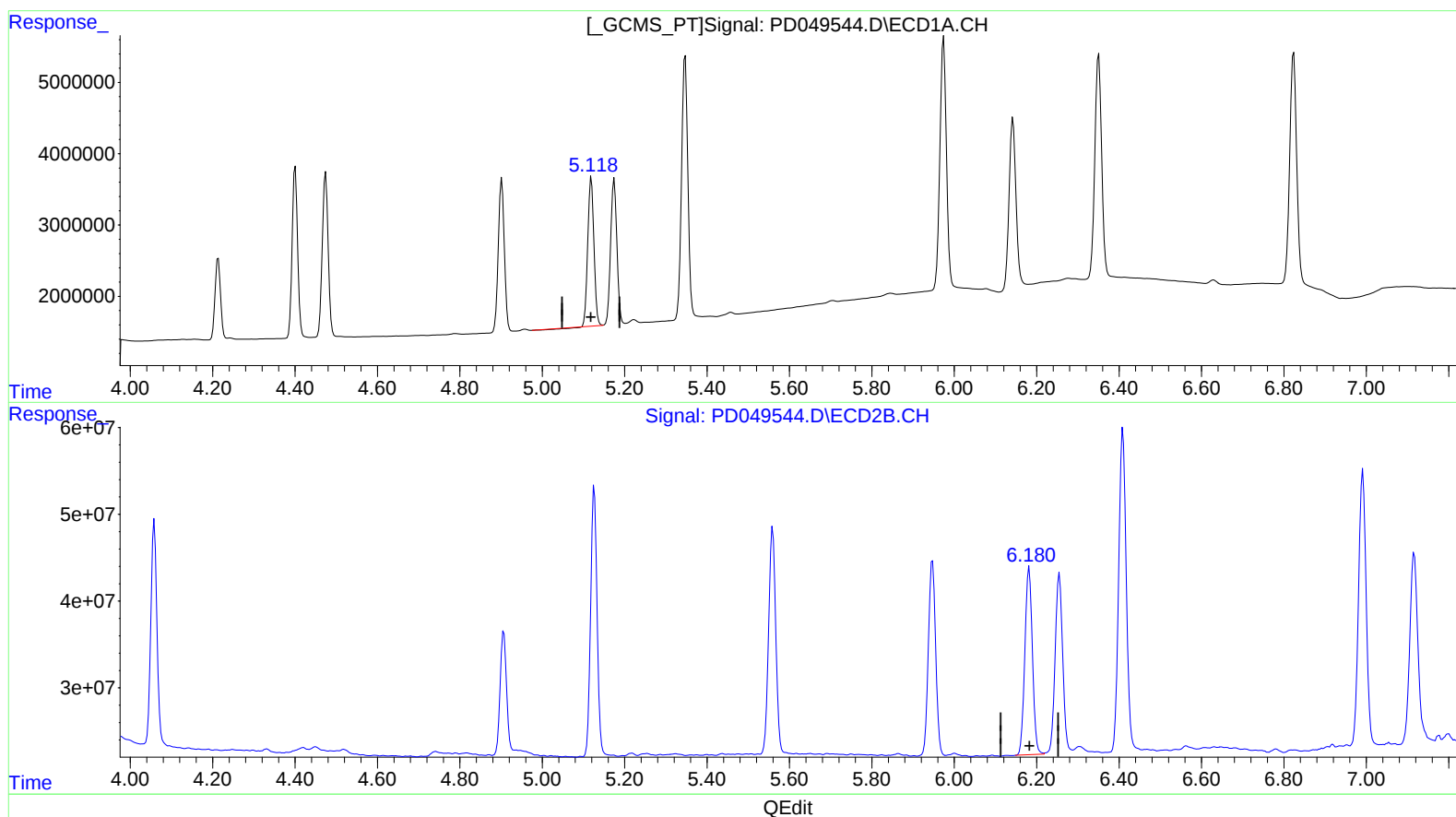
Instrument :
ECD_D
LabSampleId :
INDB326

Manual Integrations
APPROVED

Sohil
10/2/2018 3:51:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 03:45:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 29 02:14:07 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



(10) trans-Chlordane (B)

5.119min 18.383 ng/ml

response 21367870

(10) trans-Chlordane #2 (B)

6.182min 22.816 ng/ml

response 273829353

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100118\
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Operator : AJ\SJ
Sample : INDB326
Misc :
ALS Vial : 16 Sample Multiplier: 1

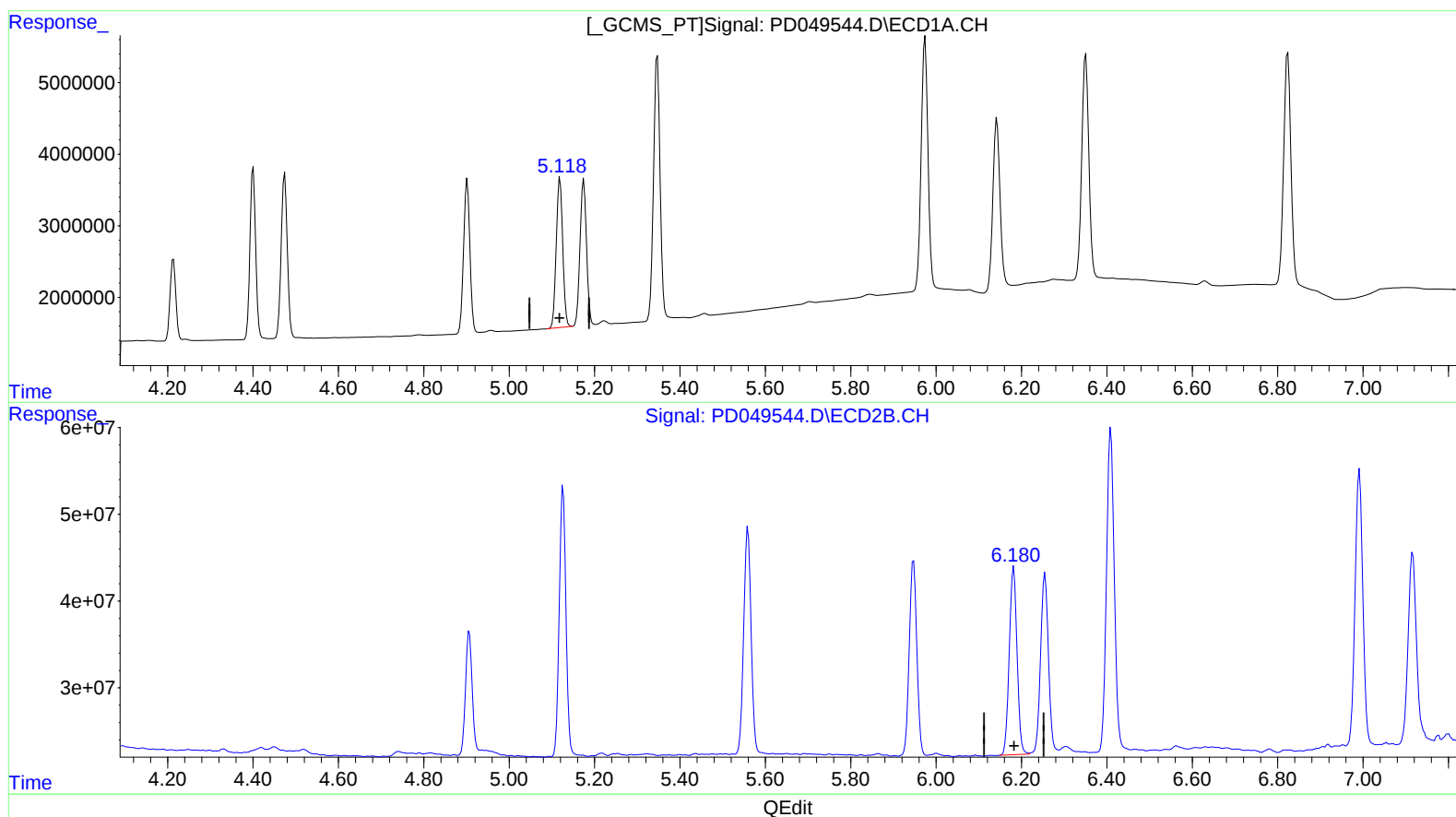
Instrument :
ECD_D
LabSampleId :
INDB326

Manual Integrations
APPROVED

Sohil
10/2/2018 3:51:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:09:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 29 02:14:07 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)
5.118min 18.924 ng/ml m
response 21996890

(10) trans-Chlordane #2 (B)
6.182min 22.816 ng/ml
response 273829353

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100118\
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 Sample : INDB326
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDB326

Manual Integrations
 APPROVED

Sohil
 10/2/2018 3:51:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:09:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 29 02:14:07 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.273	4.058	16489159	264.7E6	18.947	22.243
27) SA Decachlor...	7.882	9.171	34029964	256.4E6	43.553	48.577
Target Compounds						
5) MB Aldrin	4.474	5.559	22922807	312.1E6	18.827	22.236
6) B beta-BHC	4.214	4.907	10990789	149.7E6	20.714	24.152
7) B delta-BHC	4.401	5.126	22429297	335.6E6	20.018	23.452
8) B Heptachlo...	4.902	5.947	22042190	274.9E6	18.925	22.177
10) B trans-Chl...	5.118	6.182	21996890	273.8E6	18.924m	22.816
11) B cis-Chlor...	5.175	6.255	21562384	265.3E6	19.034	23.310
12) B 4,4'-DDE	5.347	6.409	39598869	471.0E6	41.141	48.678
15) B Endosulfa...	5.974	6.992	39240043	400.6E6	37.159	46.628 #
18) B Endrin al...	6.143	7.116	27821107	296.7E6	38.554	49.292 #
19) B Endosulfa...	6.351	7.340	36175098	333.2E6	38.403	45.447
21) B Endrin ke...	6.824	7.814	38828567	317.4E6	40.623	45.791

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

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