

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091818\
Data File : PD049270.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2018 12:09
Operator : AJ\SJ
Sample : INDA322
Misc :
ALS Vial : 16 Sample Multiplier: 1

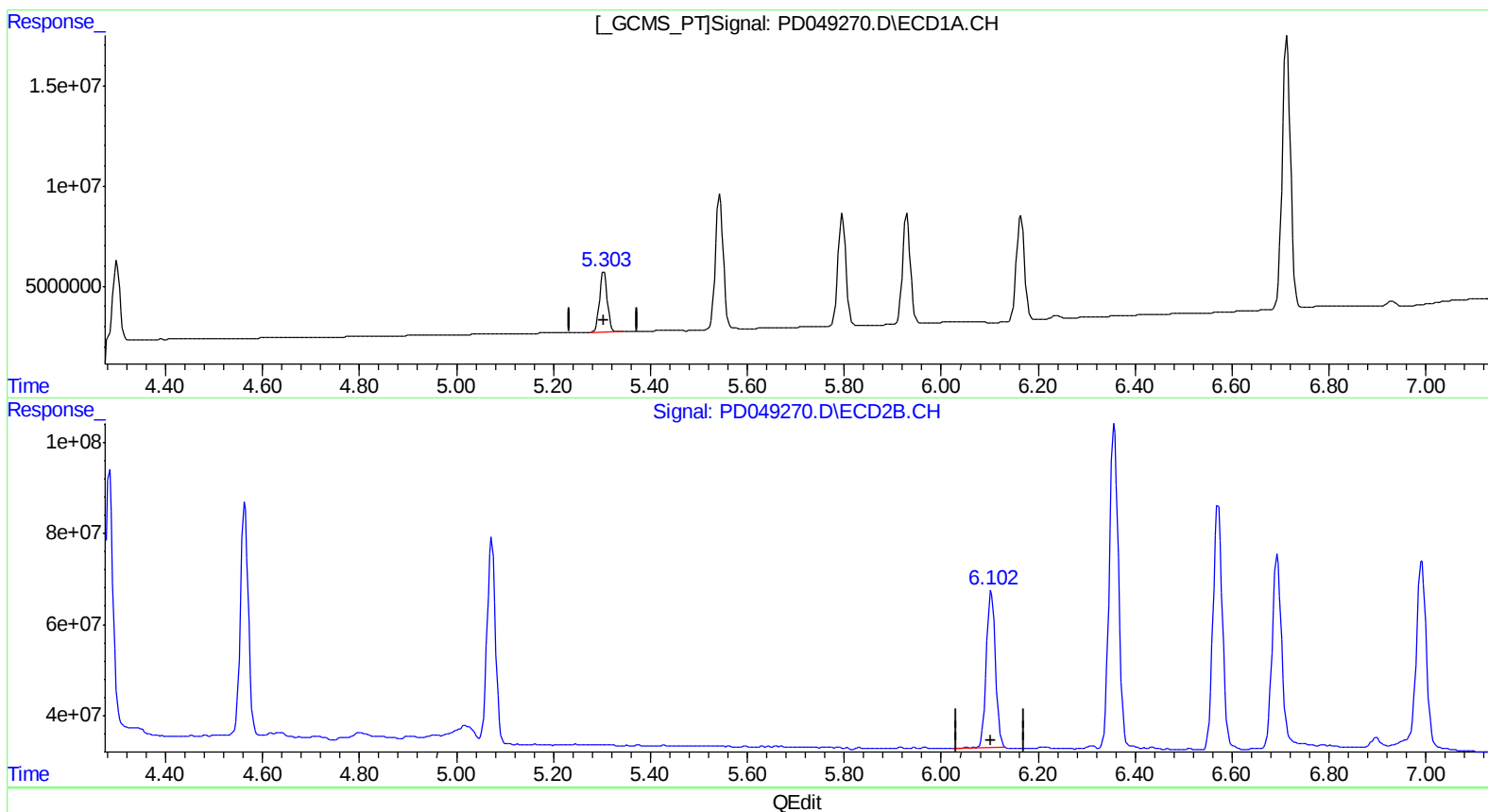
Instrument :
ECD_D
LabSampleId :
INDA322

Manual Integrations
APPROVED

Sohil
9/19/2018 10:26:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 04:26:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091418CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 15 00:46:11 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



(9) Endosulfan I (A)
5.304min 17.595 ng/ml
response 33701922

(9) Endosulfan I #2 (A)
6.104min 21.717 ng/ml
response 444474216

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091818\
 Data File : PD049270.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 12:09
 Operator : AJ\SJ
 Sample : INDA322
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

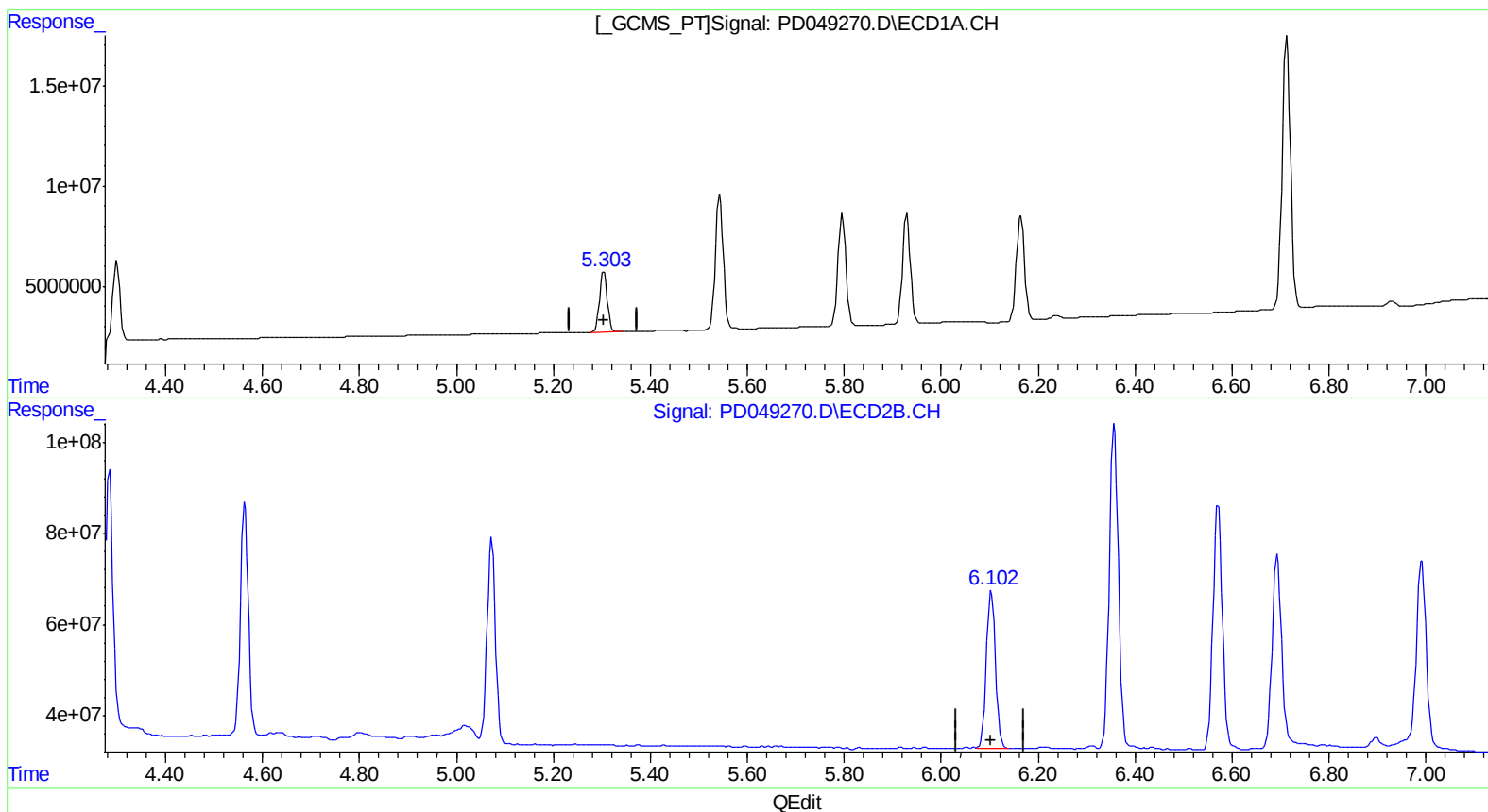
Instrument :
 ECD_D
 LabSampleId :
 INDA322

Manual Integrations
 APPROVED

Sohil
 9/19/2018 10:26:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:26:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091418CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 15 00:46:11 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



(9) Endosulfan I (A)
 5.304min 17.595 ng/ml
 response 33701922

(9) Endosulfan I #2 (A)
 6.102min 22.086 ng/ml m
 response 452039950

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091818\
 Data File : PD049270.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 12:09
 Operator : AJ\SJ
 Sample : INDA322
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDA322

Manual Integrations
 APPROVED

Sohil
 9/19/2018 10:26:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 05:53:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091418CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 15 00:46:11 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.314	3.908	26076685	399.2E6	18.045	21.736
27)	SA Decachlor...	7.978	8.897	58732432	523.8E6	34.806	37.557
Target Compounds							
2)	A alpha-BHC	3.741	4.285	41584178	625.0E6	17.461	20.924
3)	MA gamma-BHC...	4.015	4.564	39286108	578.3E6	17.056	20.889
4)	MA Heptachlor	4.300	5.073	39439741	528.9E6	17.754	23.178 #
9)	A Endosulfan I	5.304	6.102	33701922	452.0E6	17.595	22.086m#
13)	MA Dieldrin	5.543	6.357	76372961	928.7E6	34.966	41.852
14)	MA Endrin	5.796	6.571	64081011	709.0E6	33.896	40.696
16)	A 4,4'-DDD	5.929	6.693	61311780	563.1E6	34.382	41.075
17)	MA 4,4'-DDT	6.165	6.991	62222260	548.4E6	34.107	39.662
20)	A Methoxychlor	6.713	7.445	162.4E6	1097.8E6	180.605	208.864

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

1559/22/18