

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081718\
Data File : PD049013.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2018 16:07
Operator : AJ\SJ
Sample : INDA311
Misc :
ALS Vial : 13 Sample Multiplier: 1

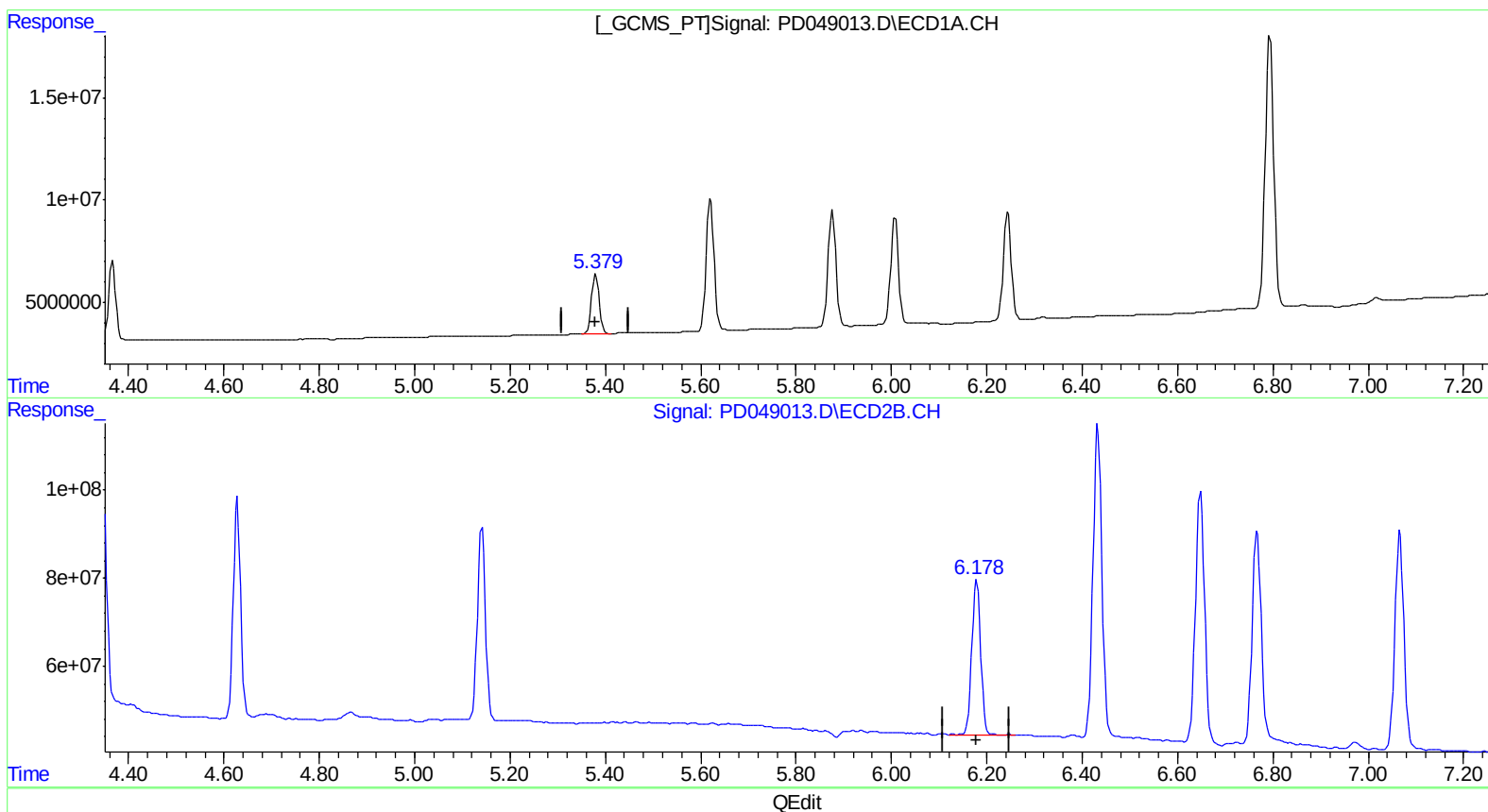
Instrument :
ECD_D
LabSampleId :
INDA311

Manual Integrations
APPROVED

Sohil
8/20/2018 1:00:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:48:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:32:25 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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



(9) Endosulfan I (A)
5.380min 20.991 ng/ml
response 32660197

(9) Endosulfan I #2 (A)
6.179min 21.244 ng/ml
response 455061780

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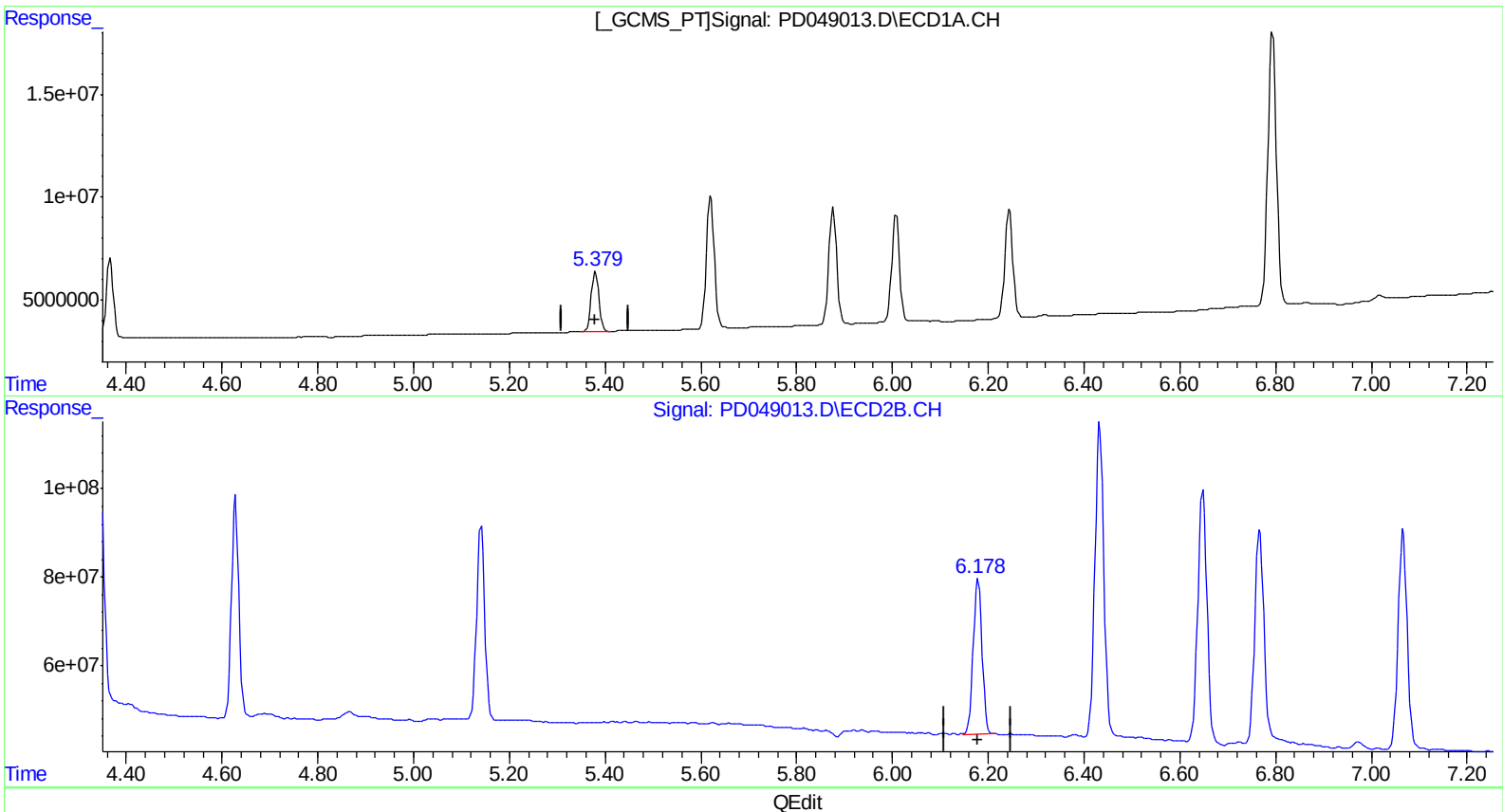
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(9) Endosulfan I (A)
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response 32660197

(9) Endosulfan I #2 (A)
6.178min 20.761 ng/ml m
response 444732600

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.370	3.967	25551949	372.9E6	20.935	21.206
27) SA Decachlor...	8.066	8.994	60824729	687.8E6	42.243	42.489
Target Compounds						
2) A alpha-BHC	3.800	4.348	40657021	575.1E6	21.040	21.182
3) MA gamma-BHC...	4.078	4.628	38645987	543.4E6	20.792	21.190
4) MA Heptachlor	4.367	5.141	38753816	524.9E6	21.603	21.261
9) A Endosulfan I	5.380	6.178	32660197	444.7E6	20.991	20.761m)
13) MA Dieldrin	5.621	6.433	73922736	933.8E6	42.161	42.112
14) MA Endrin	5.876	6.648	64644252	749.6E6	41.149	42.096
16) A 4,4'-DDD	6.008	6.767	60538760	653.0E6	42.457	43.068
17) MA 4,4'-DDT	6.244	7.067	62134724	668.7E6	42.085	41.472
20) A Methoxychlor	6.794	7.520	164.5E6	1399.0E6	211.172	204.356

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

5508/24118