

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
Data File : PL048303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2019 10:27
Operator : AJ\SJ
Sample : INDA101
Misc :
ALS Vial : 5 Sample Multiplier: 1

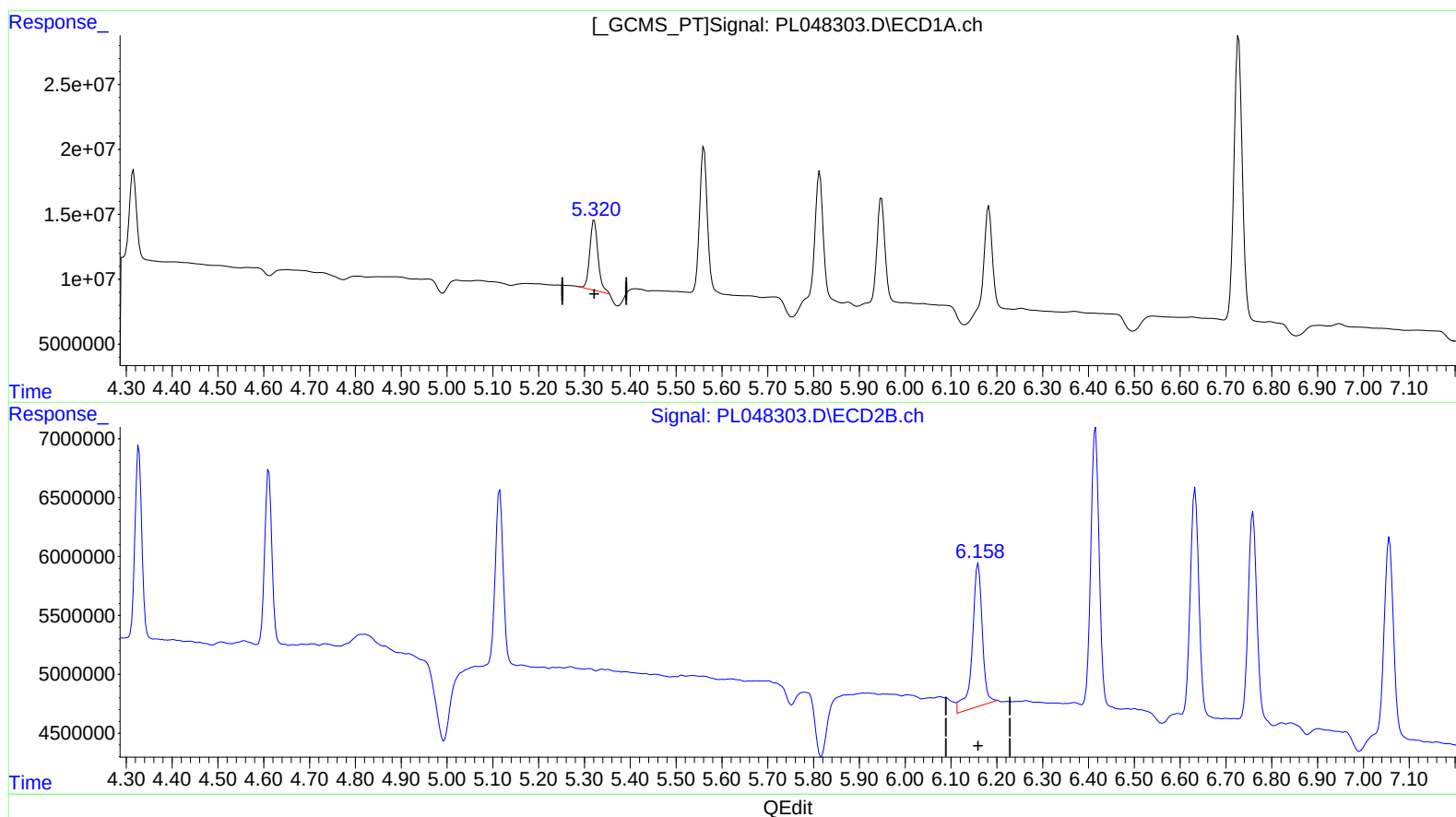
Instrument :
ECD_L
ClientSampleId :
INDA101

Manual Integrations
APPROVED

Ankita
5/10/2019 8:25:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 11:50:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 09 11:49:58 2019
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



(9) Endosulfan I (A)
5.322min 5.056 ng/ml
response 66841289

(9) Endosulfan I #2 (A)
6.160min 6.131 ng/ml
response 18260412

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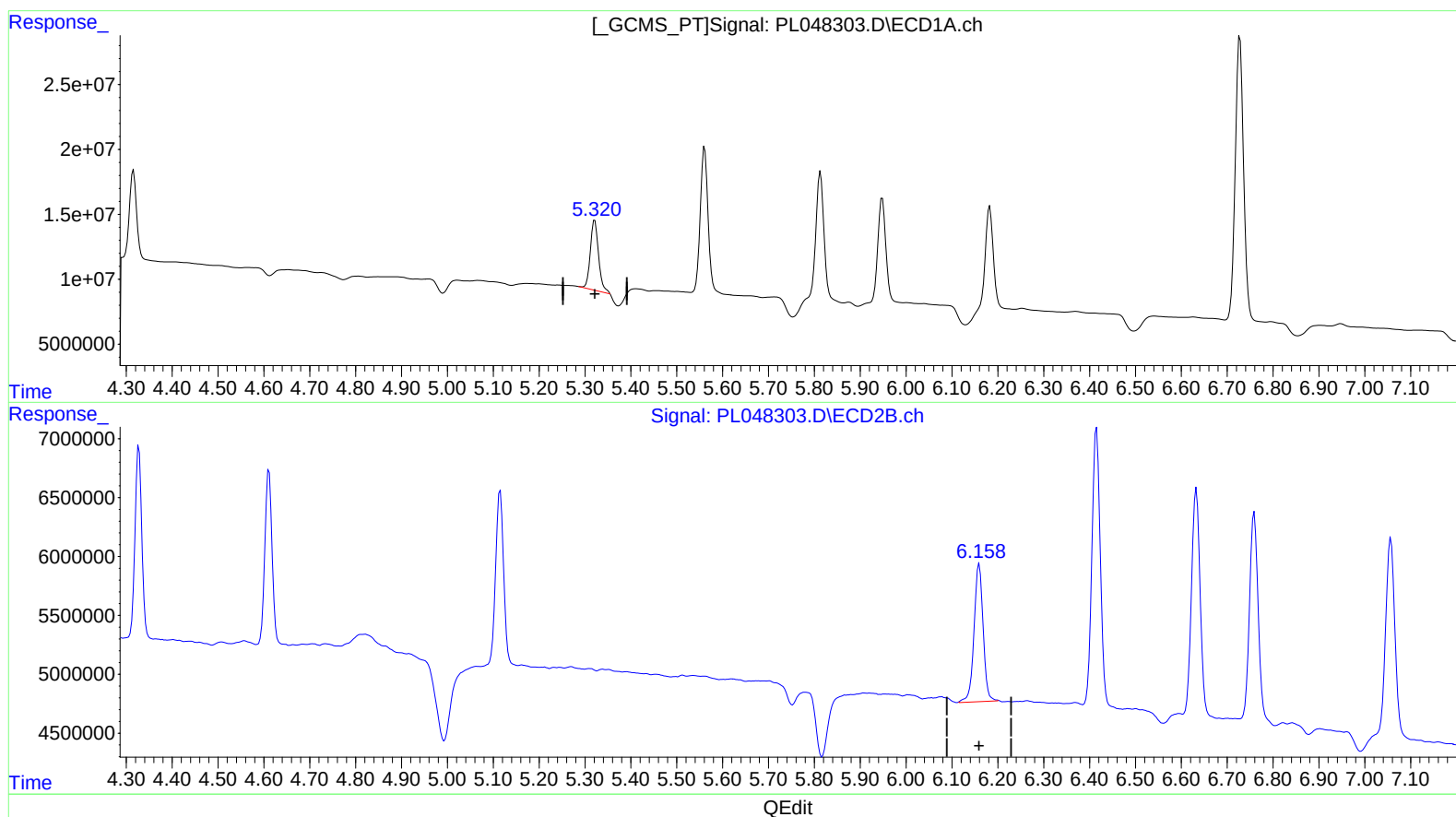
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(9) Endosulfan I (A)

5.322min 5.056 ng/ml

response 66841289

(9) Endosulfan I #2 (A)

6.158min 5.407 ng/ml m

response 16102703

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Instrument :
 ECD_L
 ClientSampleId :
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.327	3.940	51293178	13074314	4.924	4.978
27) SA Decachlor...	7.995	8.975	111.4E6	28056687	10.527	10.176
Target Compounds						
2) A alpha-BHC	3.755	4.328	73506709	17078479	4.509	4.768
3) MA gamma-BHC...	4.031	4.611	69539168	16275262	4.674	4.795
4) MA Heptachlor	4.316	5.115	72787073	18102217	4.562	5.000
9) A Endosulfan I	5.322	6.158	66841289	16102703	5.056	5.407m
13) MA Dieldrin	5.561	6.415	133.5E6	30092718	9.111	9.520
14) MA Endrin	5.813	6.633	121.4E6	25115822	9.560	9.487
16) A 4,4'-DDD	5.948	6.759	99131224	23619534	9.022	9.638
17) MA 4,4'-DDT	6.183	7.057	102.0E6	24740211	9.039	9.911
20) A Methoxychlor	6.728	7.517	277.1E6	69107989	48.923	50.056

AJ
 05/15/19

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