

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051119\
Data File : PL048472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 09:37
Operator : AJ\SJ
Sample : PEM55
Misc :
ALS Vial : 53 Sample Multiplier: 1

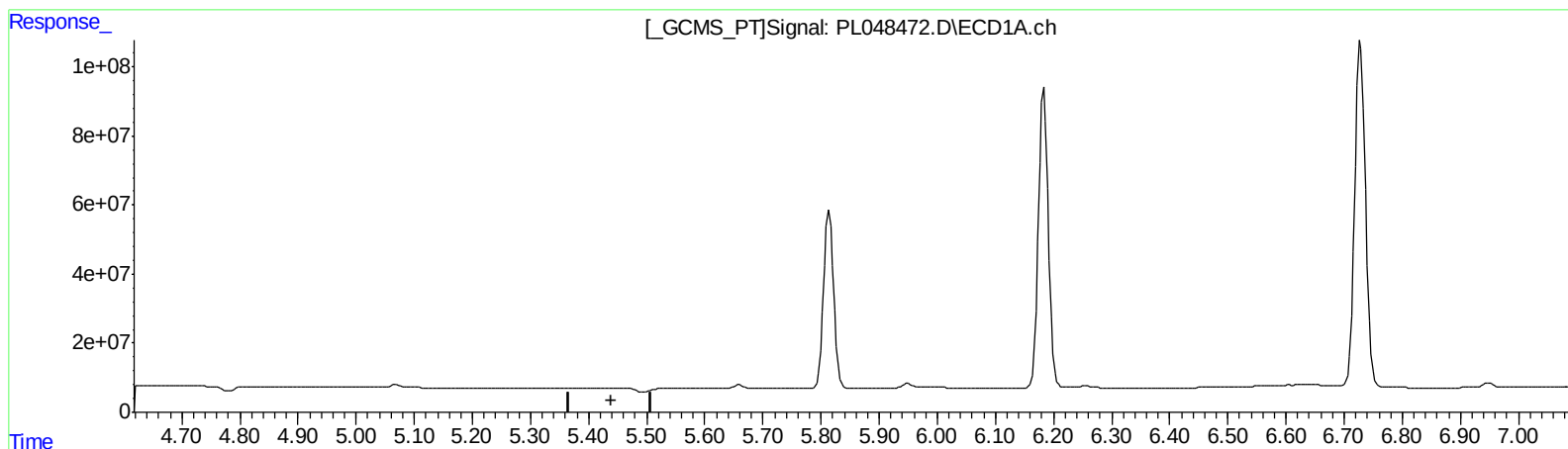
Instrument :
ECD_L
LabSampleId :
PEM55

Manual Integrations
APPROVED

Ankita
5/13/2019 12:49:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:41:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 10 01:24:11 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
0.000min 0.000 ng/ml
response 0

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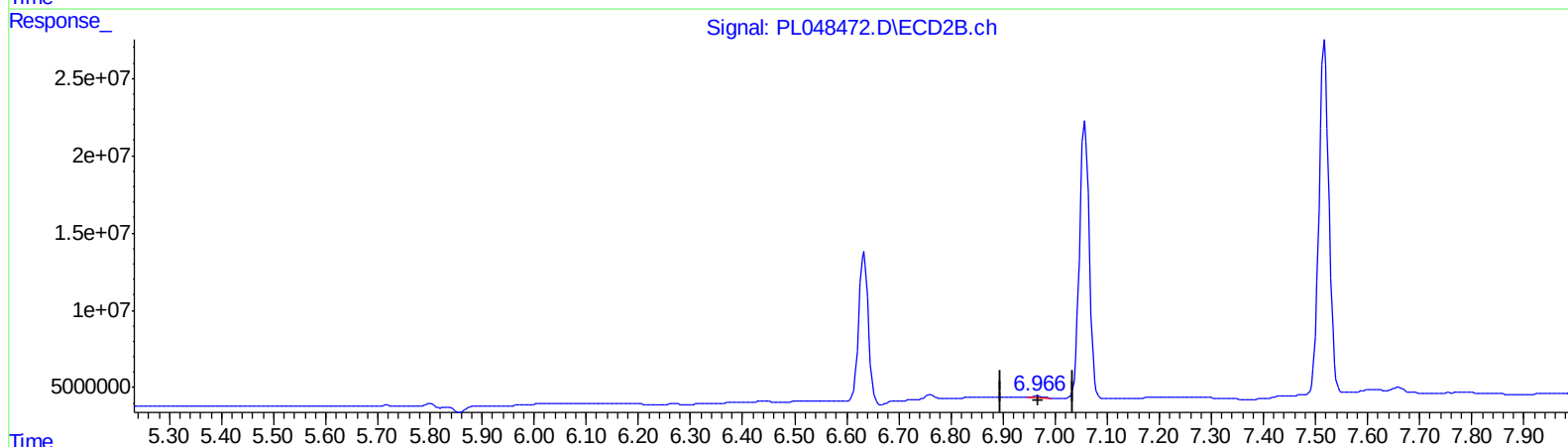
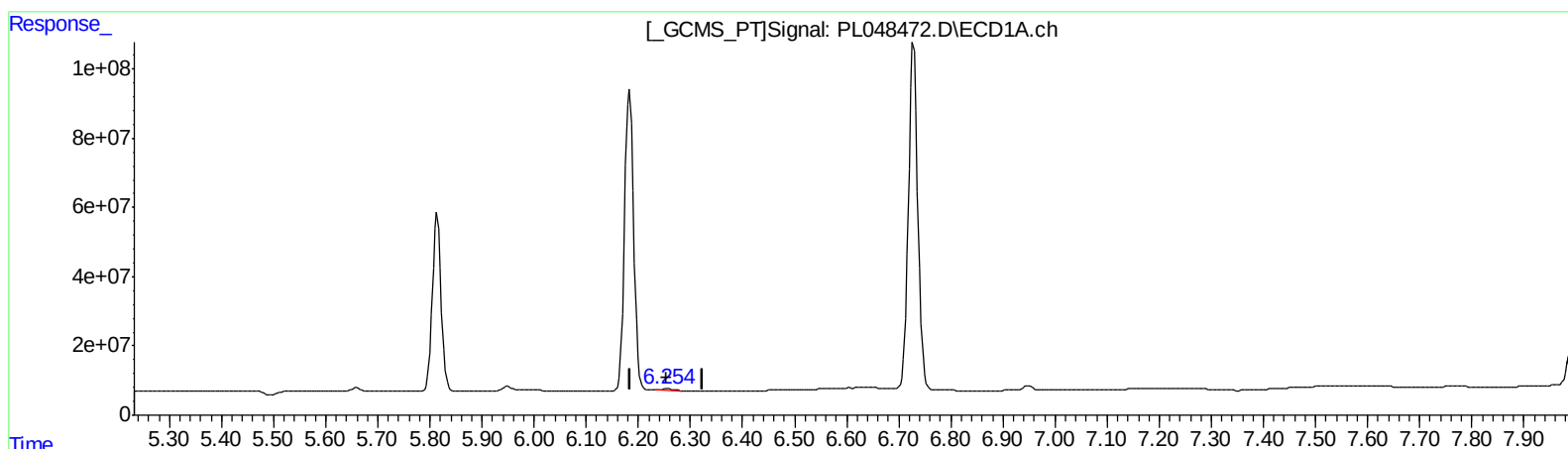
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QEdit

(18) Endrin aldehyde (B)

6.254min 0.550 ng/ml m

response 5513226

(18) Endrin aldehyde #2 (B)

6.966min 0.432 ng/ml m

response 1004747

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Manual Integrations
 APPROVED

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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	220.5E6	54644577	21.272	20.728
27) SA Decachlor...	7.995	8.976	194.6E6	43903975	18.260	16.105
Target Compounds						
2) A alpha-BHC	3.755	4.327	162.7E6	34597915	10.108	9.537
3) MA gamma-BHC...	4.031	4.611	150.3E6	33156164	10.171	9.692
6) B beta-BHC	4.285	4.786	67050938	15638612	9.717	9.853
12) B 4,4'-DDE	5.436	6.268	2383152	429981	0.169m	0.140m
14) MA Endrin	5.814	6.633	603.0E6	127.5E6	48.314	48.495
16) A 4,4'-DDD	5.949	6.760	16549964	4706330	1.536	1.924 #
17) MA 4,4'-DDT	6.183	7.057	1045.9E6	230.8E6	93.882	91.799
18) B Endrin al...	6.254	6.966	5513226	1004747	0.550m	0.432m
20) A Methoxychlor	6.729	7.517	1258.2E6	308.8E6	228.183	226.123
21) B Endrin ke...	6.948	7.659	17413191	6015039	1.481	2.280 #

AJ
 05115119

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