

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061221\
Data File : PD063769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 11:55
Operator : AR\AJ
Sample : PB137032BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

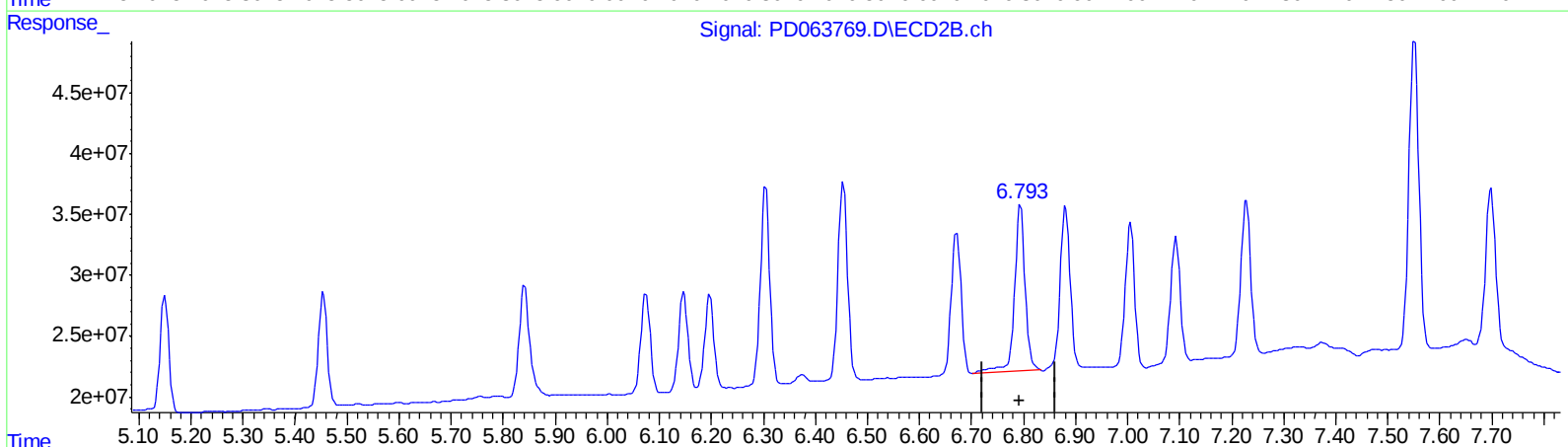
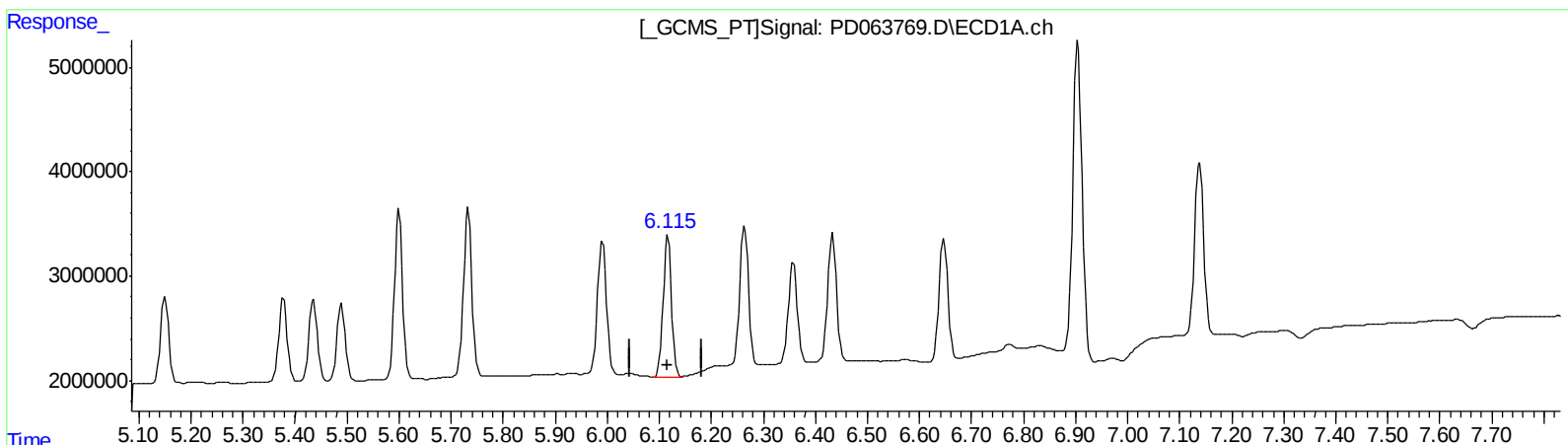
Instrument :
ECD_D
ClientSampleId :
PLCS032

Manual Integrations
APPROVED

Ankita
6/14/2021 4:57:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 00:21:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 06:08:10 2021
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



QEdit

(16) 4,4'-DDD (A)
6.117min 10.231 ng/ml
response 15118559

(16) 4,4'-DDD #2 (A)
6.794min 12.931 ng/ml
response 196433303

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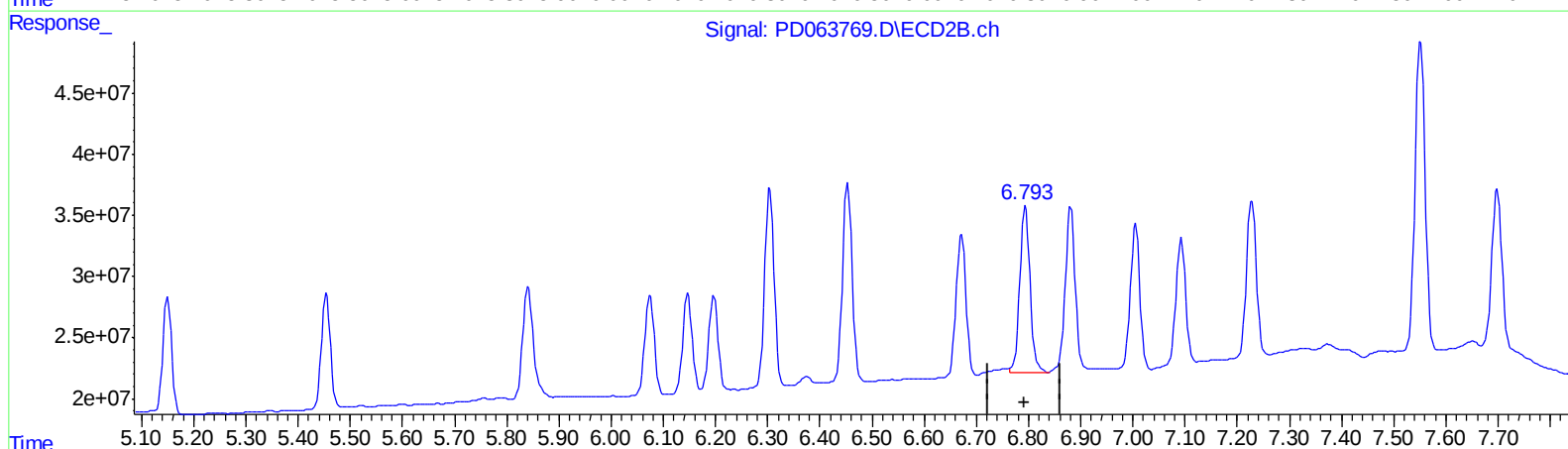
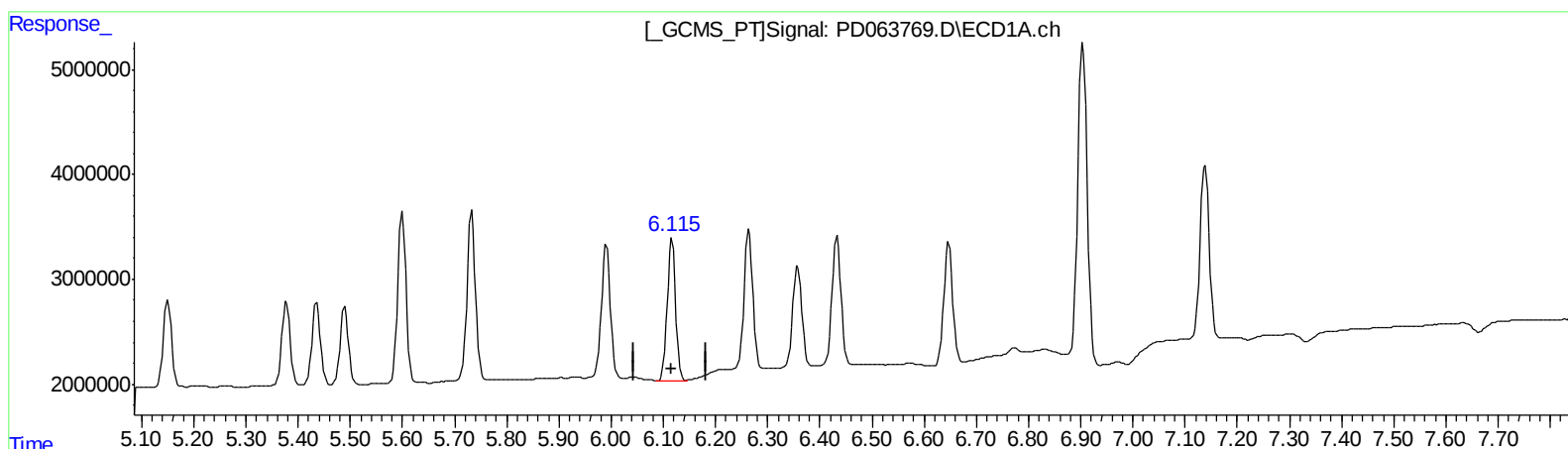
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QEdit

(16) 4,4'-DDD (A)
6.117min 10.231 ng/ml
response 15118559

(16) 4,4'-DDD #2 (A)
6.793min 12.118 ng/ml m
response 184095819

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 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
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Volume Inj. : 1 µl
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 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...	3.440	3.970	29687744	302.6E6	21.629	21.498
27)	SA Decachlor...	8.196	9.026	65251641	535.7E6	40.162	36.511
Target Compounds							
2)	A alpha-BHC	3.875	4.358	10514814	120.9E6	5.150	5.472
3)	MA gamma-BHC...	4.159	4.643	10302419	111.1E6	5.117	5.440
4)	MA Heptachlor	4.459	5.150	9508397	112.0E6	4.886	5.388
5)	MB Aldrin	4.708	5.454	9618955	112.2E6	5.121	5.451
6)	B beta-BHC	4.410	4.814	5026954	46816425	5.404	5.233
7)	B delta-BHC	4.614	5.030	9764992	164.6E6	5.004	7.461 #
8)	B Heptachlo...	5.151	5.841	9125553	128.6E6	5.188	6.463
9)	A Endosulfan I	5.489	6.197	8452660	96786870	5.141	5.420
10)	B trans-Chl...	5.378	6.075	9165653	105.5E6	5.014	5.294
11)	B cis-Chlor...	5.436	6.147	9070432	102.8E6	5.114	5.440
12)	B 4,4'-DDE	5.600	6.305	18119067	204.7E6	10.034	10.816
13)	MA Dieldrin	5.733	6.454	18285071	207.1E6	9.761	10.823
14)	MA Endrin	5.991	6.672	15536739	155.2E6	9.613	9.800
15)	B Endosulfa...	6.264	6.881	15450501	176.8E6	10.288	11.678
16)	A 4,4'-DDD	6.117	6.793	15118559	184.1E6	10.231	12.118m)
17)	MA 4,4'-DDT	6.358	7.093	11716024	135.3E6	7.717	8.803
18)	B Endrin al...	6.433	7.006	14514460	150.8E6	11.139	11.427
19)	B Endosulfa...	6.647	7.228	13621487	166.0E6	9.486	10.652
20)	A Methoxychlor	6.904	7.551	37327409	339.6E6	45.234	47.074
21)	B Endrin ke...	7.139	7.699	19914430	177.5E6	11.290	11.521

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

AT
 06/22/21