

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042021\
Data File : PD062208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 10:49
Operator : AR\AJ
Sample : M2031-03MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

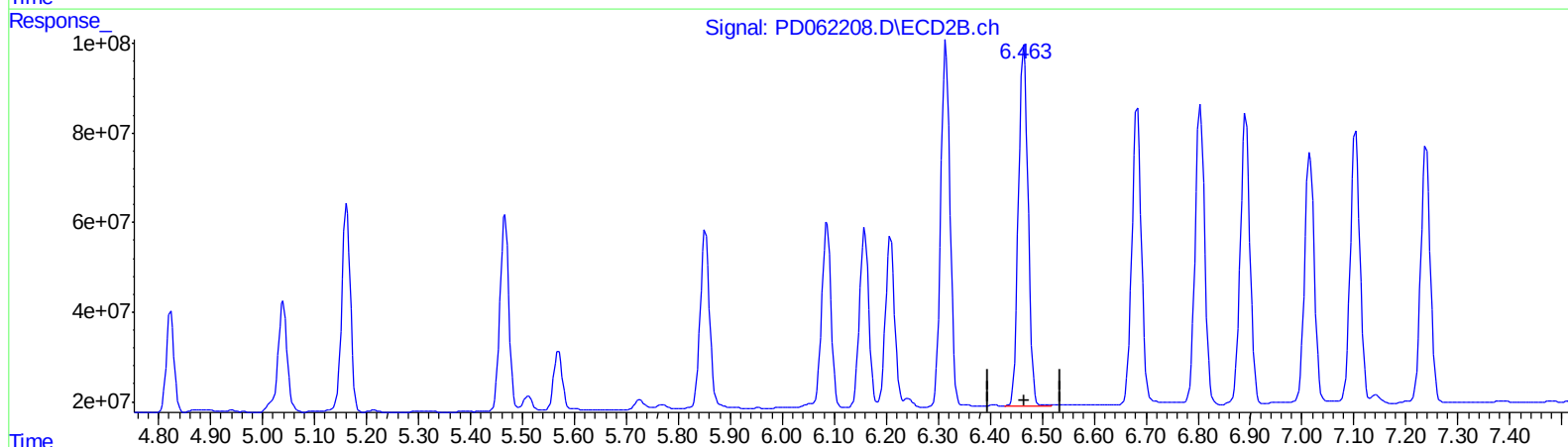
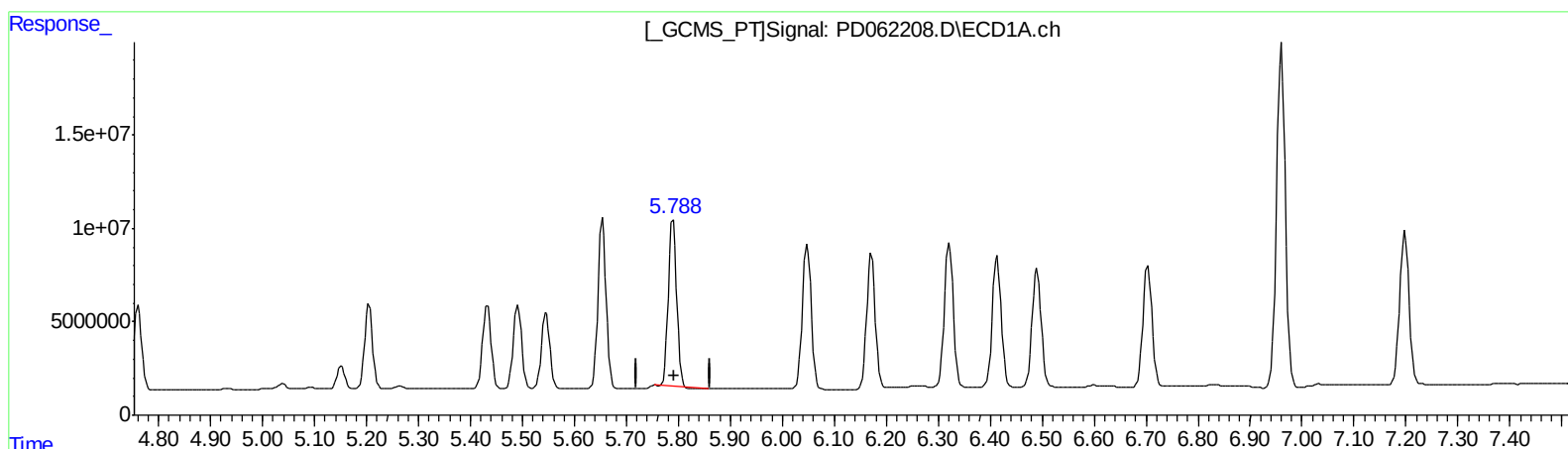
Instrument :
ECD_D
ClientSampleId :
BG528MSD

Manual Integrations
APPROVED

Ankita
4/21/2021 3:21:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 02:12:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 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

(13) Dieldrin (MA)
5.790min 72.355 ng/ml
response 101345655

(13) Dieldrin #2 (MA)
6.465min 78.352 ng/ml
response 1034502825

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.980	21209511	293.7E6	21.668	29.429 #
27)	SA Decachlor...	8.256	9.040	58045207	432.8E6	43.288	47.020
Target Compounds							
2)	A alpha-BHC	3.924	4.369	49125381	604.8E6	34.548	36.598
3)	MA gamma-BHC...	4.208	4.654	47748580	559.7E6	34.291	37.627
4)	MA Heptachlor	4.511	5.162	49254473	541.6E6	34.770	36.815
5)	MB Aldrin	4.761	5.466	47115775	525.8E6	34.464	36.597
6)	B beta-BHC	4.458	4.823	21882728	237.0E6	32.939	37.132
7)	B delta-BHC	4.664	5.040	24741195	311.6E6	18.012	20.348
8)	B Heptachlo...	5.205	5.852	49106758	506.4E6	37.289	37.727
9)	A Endosulfan I	5.546	6.209	46344449	479.2E6	36.623	38.835
10)	B trans-Chl...	5.433	6.086	50600864	503.0E6	36.881	36.319
11)	B cis-Chlor...	5.492	6.159	50129300	499.1E6	37.138	38.701
12)	B 4,4'-DDE	5.654	6.315	100.4E6	1017.6E6	77.338	79.401
13)	MA Dieldrin	5.788	6.465	105.6E6	1034.5E6	75.374m	78.352
14)	MA Endrin	6.048	6.683	90970176	859.0E6	77.970	81.191
15)	B Endosulfa...	6.322	6.892	90568657	835.6E6	80.869	82.340
16)	A 4,4'-DDD	6.172	6.805	84403516	842.6E6	77.319	80.326
17)	MA 4,4'-DDT	6.414	7.103	83686585	791.1E6	78.523	79.620
18)	B Endrin al...	6.490	7.015	76598655	715.6E6	78.417	82.403
19)	B Endosulfa...	6.704	7.239	78731224	741.0E6	68.478	72.554
20)	A Methoxychlor	6.961	7.561	221.0E6	1836.7E6	368.879	396.727
21)	B Endrin ke...	7.198	7.710	103.3E6	837.9E6	79.235	87.923

AJ
 04/21/21

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