

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041321\
Data File : PD062143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2021 12:57
Operator : AR\AJ
Sample : M1906-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

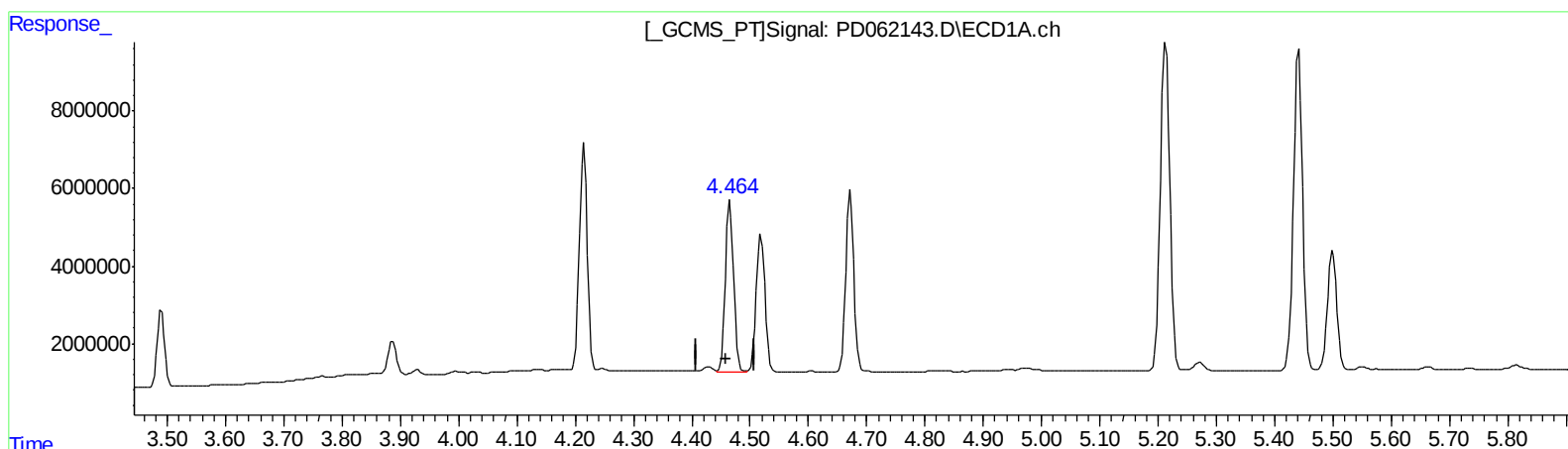
Instrument :
ECD_D
ClientSampleId :
X3315

Manual Integrations
APPROVED

Ankita
4/14/2021 1:48:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 06:18:48 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



(6) beta-BHC (B)

4.466min 64.206 ng/ml

response 42654417

(6) beta-BHC #2 (B)

4.824min 71.333 ng/ml

response 455236226

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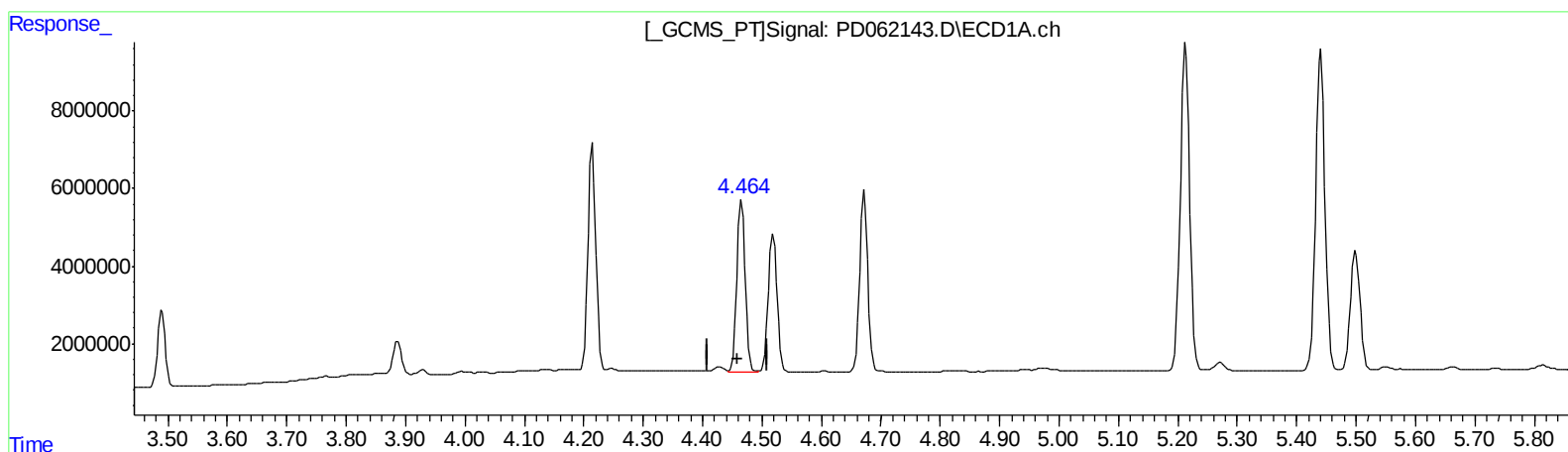
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(6) beta-BHC (B)

4.466min 64.206 ng/ml

response 42654417

(6) beta-BHC #2 (B)

4.822min 68.962 ng/ml m

response 440105676

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Instrument :
 ECD_D
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Manual Integrations
 APPROVED

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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...	3.490	3.980	18080397	197.3E6	18.471	19.769
27)	SA Decachlor...	8.262	9.042	55461995	367.6E6	41.362	39.937
Target Compounds							
3)	MA gamma-BHC...	4.215	4.654	53878803	610.0E6	38.694	41.006
4)	MA Heptachlor	4.519	5.162	36467060	383.9E6	25.743	26.095
6)	B beta-BHC	4.466	4.822	42654417	440.1E6	64.206	68.962m
7)	B delta-BHC	4.673	5.040	45097922	516.3E6	32.832	33.714
8)	B Heptachlo...	5.213	5.854	94015320	891.0E6	71.390	66.381
10)	B trans-Chl...	5.441	6.087	91719127	852.3E6	66.851	61.542
11)	B cis-Chlor...	5.500	6.160	35258110	328.9E6	26.120	25.501
16)	A 4,4'-DDD	6.181	6.806	121.8E6	1084.9E6	111.531	103.424
17)	MA 4,4'-DDT	6.422	7.105	123.9E6	1105.4E6	116.221	111.253
21)	B Endrin ke...	7.207	7.711	98189192	729.2E6	75.278	76.522

} 4/19/21

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