

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080218\
 Data File : PD048697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 17:01
 Operator : AJ\SJ
 Sample : J4171-10MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

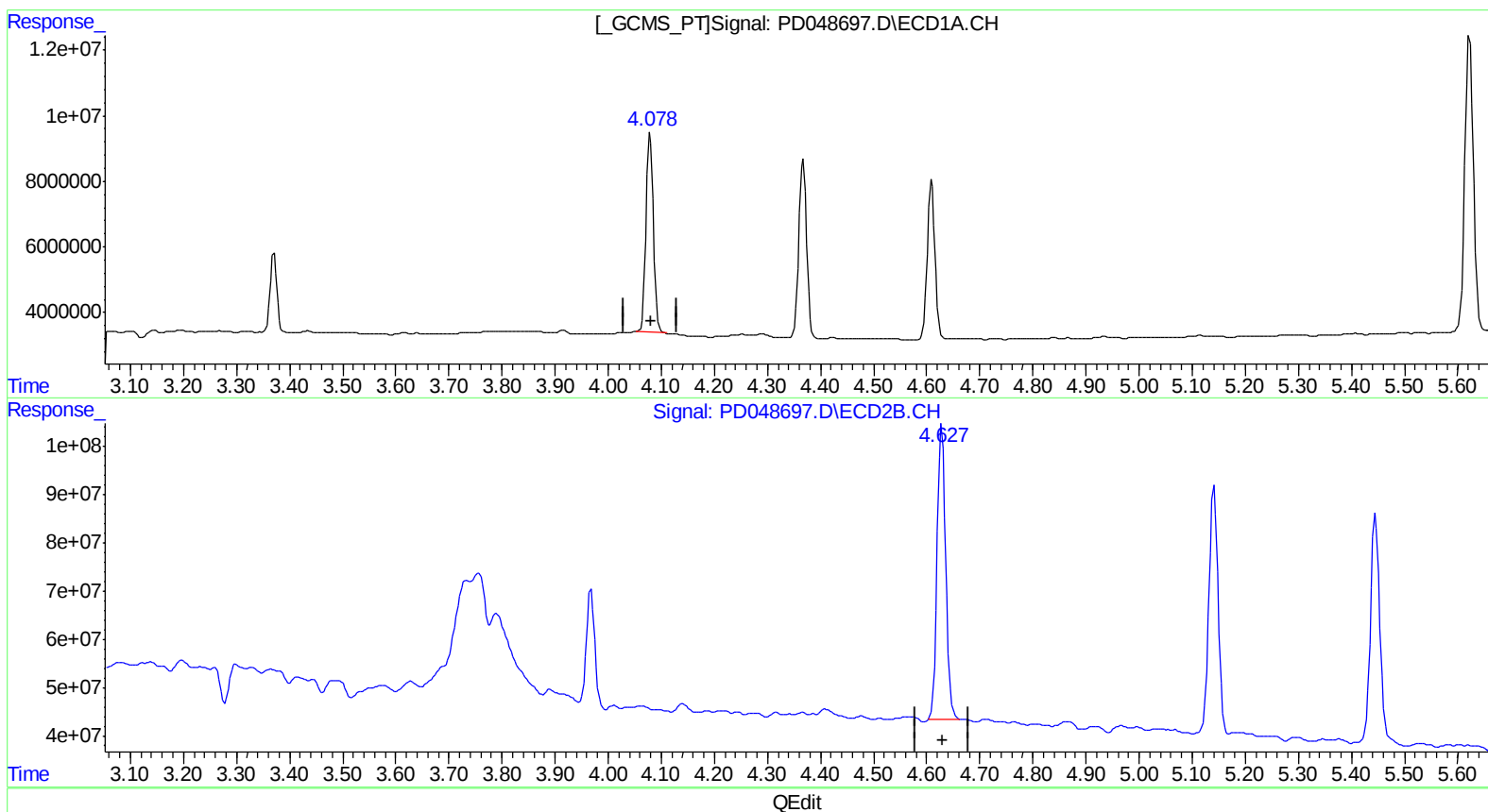
Instrument :
 ECD_D
 ClientSampleId :
 JJ1K2MS

Manual Integrations
 APPROVED

Sohil
 8/2/2018 11:55:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:20:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 05:19:54 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



(3) gamma-BHC (Lindane) (MA)

4.079min 27.081 ng/ml

response 57665741

(3) gamma-BHC (Lindane) #2 (MA)

4.629min 24.445 ng/ml

response 683508219

(+) = Expected Retention Time

PD072818CLP.M Thu Aug 02 05:14:01 2018

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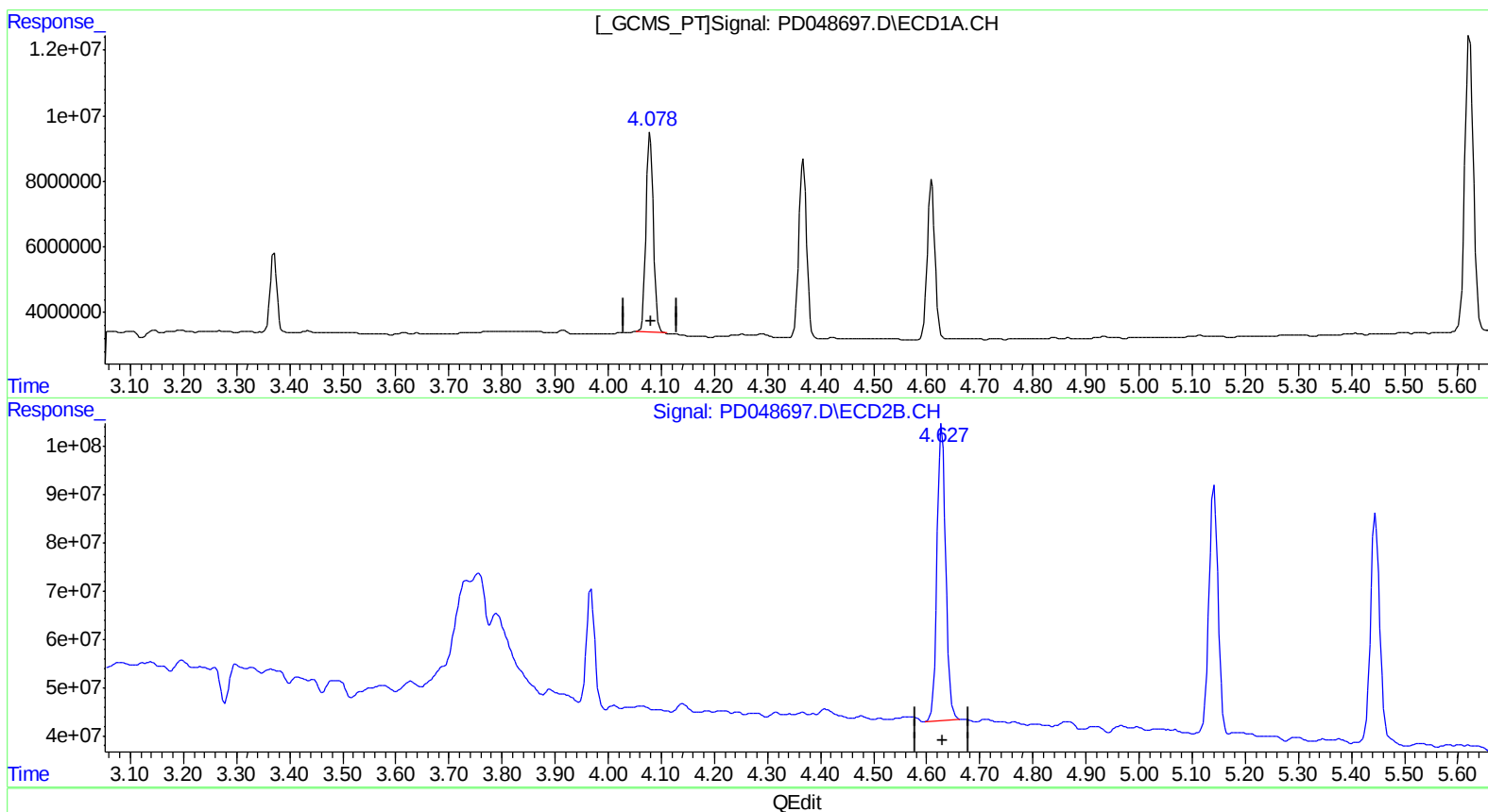
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(3) gamma-BHC (Lindane) (MA)

4.079min 27.081 ng/ml

response 57665741

(3) gamma-BHC (Lindane) #2 (MA)

4.627min 24.823 ng/ml m

response 694065844

(+) = Expected Retention Time

PD072818CLP.M Thu Aug 02 05:14:14 2018

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	3.370	3.967	21078689	246.7E6	15.299	12.823
27) SA Decachlor...	8.068	8.992	50289061	579.6E6	31.045	32.291
Target Compounds						
3) MA gamma-BHC...	4.079	4.627	57665741	694.1E6	27.081	24.823m
4) MA Heptachlor	4.367	5.141	55139430	597.8E6	27.124	23.923
5) MB Aldrin	4.609	5.446	50409584	581.2E6	27.289	21.830
13) MA Dieldrin	5.623	6.434	101.3E6	1044.3E6	51.511	42.908
14) MA Endrin	5.878	6.649	94570240	873.9E6	56.940	47.129
17) MA 4,4'-DDT	6.246	7.068	86244935	797.5E6	51.079	48.776

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

) 5/08/07/18