

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082818\
 Data File : PD049028.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2018 9:25
 Operator : AJ\SJ
 Sample : J4653-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

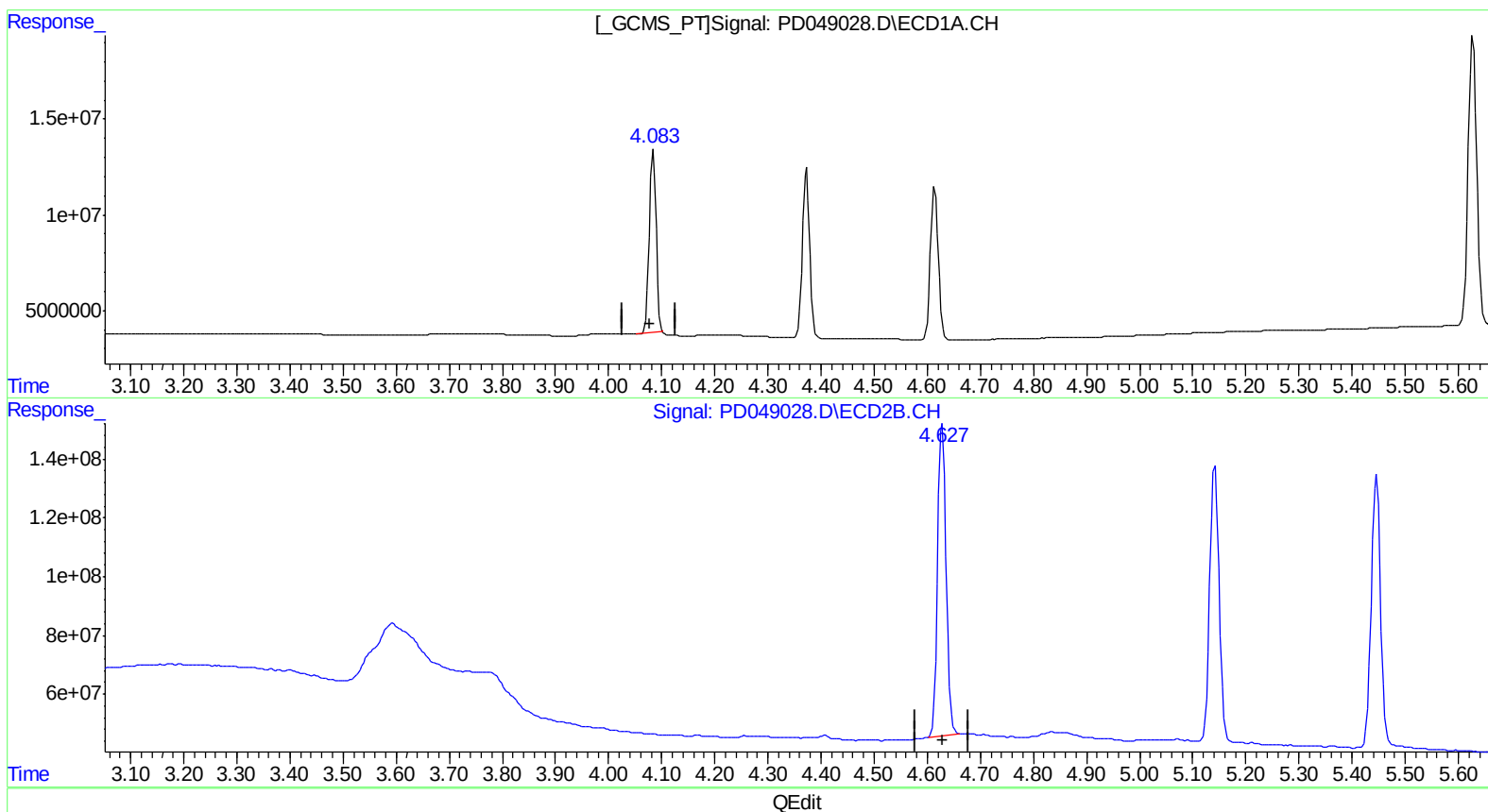
Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC-BLANK-SPIKE

Manual Integrations
 APPROVED

Sohil
 8/29/2018 11:55:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:15:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 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)

4.084min 46.086 ng/ml

response 85658545

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

4.629min 46.455 ng/ml

response 1191225797

(+) = Expected Retention Time

PD081618CLP.M Wed Aug 29 01:28:58 2018

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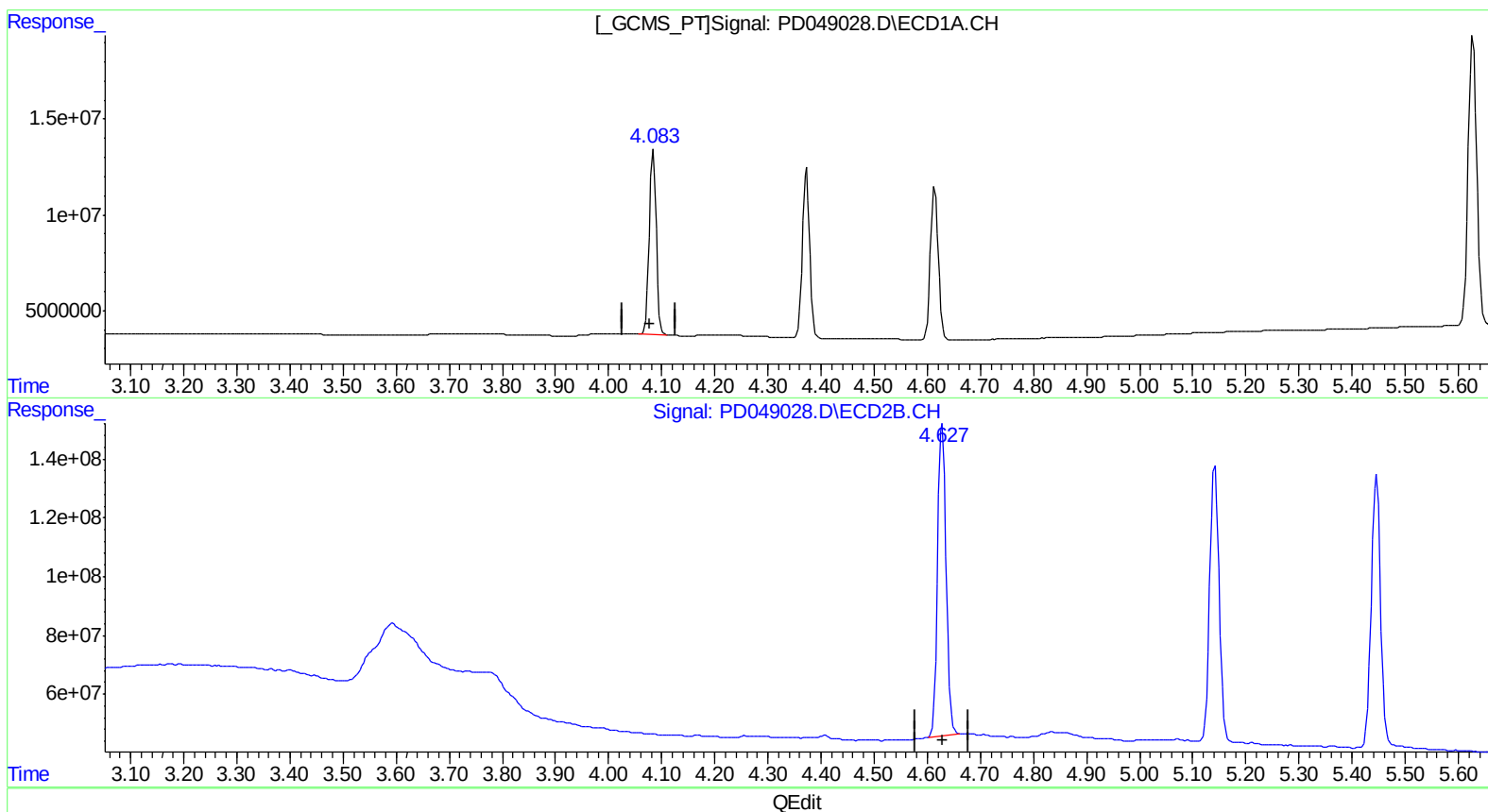
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(3) gamma-BHC (Lindane) (MA)

4.083min 47.580 ng/ml m

response 88436359

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

4.629min 46.455 ng/ml

response 1191225797

(+) = Expected Retention Time

PD081618CLP.M Wed Aug 29 01:29:07 2018

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

3) MA gamma-BHC...	4.083	4.629	88436359	1191.2E6	47.580m	46.455
4) MA Heptachlor	4.373	5.142	87454224	1140.7E6	48.750	46.209
5) MB Aldrin	4.615	5.446	82411332	1136.3E6	48.851	45.736
13) MA Dieldrin	5.628	6.434	170.3E6	1996.9E6	97.148	90.053
14) MA Endrin	5.883	6.649	154.8E6	1629.9E6	98.560	91.526
17) MA 4,4'-DDT	6.251	7.068	144.7E6	1405.3E6	97.975	87.152

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