

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
Data File : PD049920.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 16:47
Operator : AJ\SJ
Sample : PEM32
Misc :
ALS Vial : 3 Sample Multiplier: 1

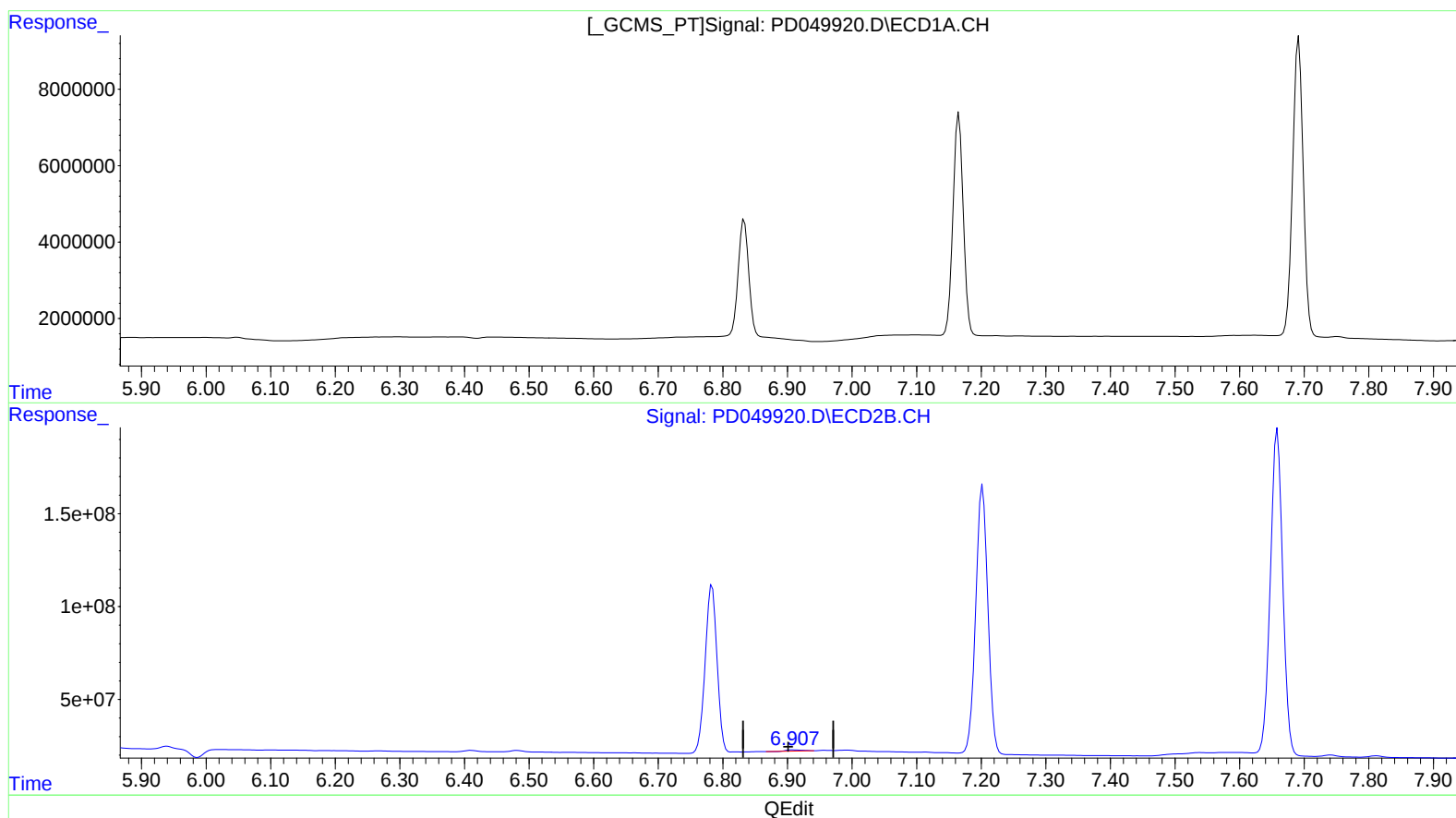
Instrument :
ECD_D
LabSampleId :
PEM32

Manual Integrations
APPROVED

Sohil
10/25/2018 8:29:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 09:43:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 05:13:06 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



(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.910min 0.491 ng/ml
response 10341959

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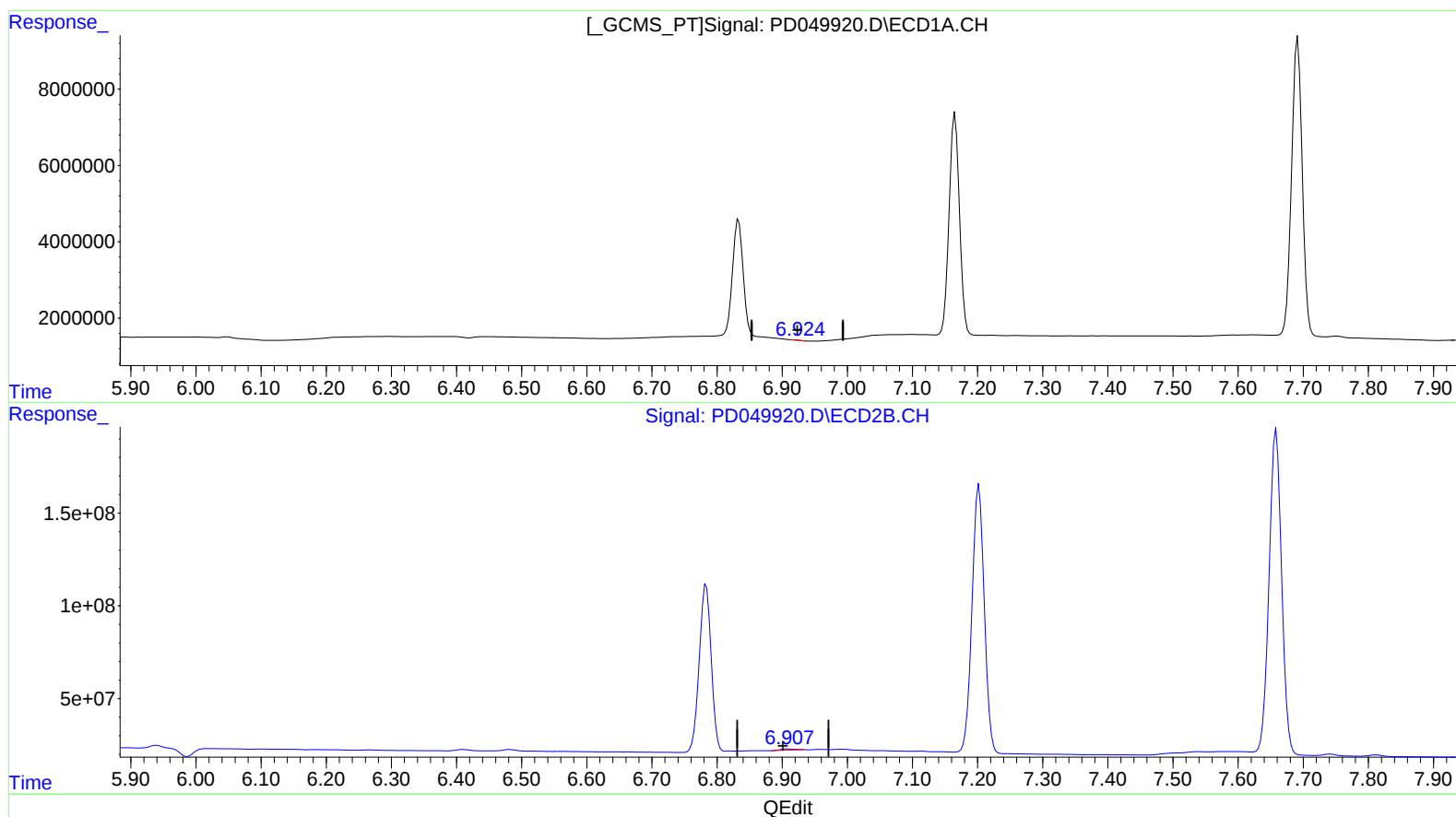
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(16) 4,4'-DDD (A)
6.924min 0.100 ng/ml m
response 63932

(16) 4,4'-DDD #2 (A)
6.907min 0.512 ng/ml m
response 10791217

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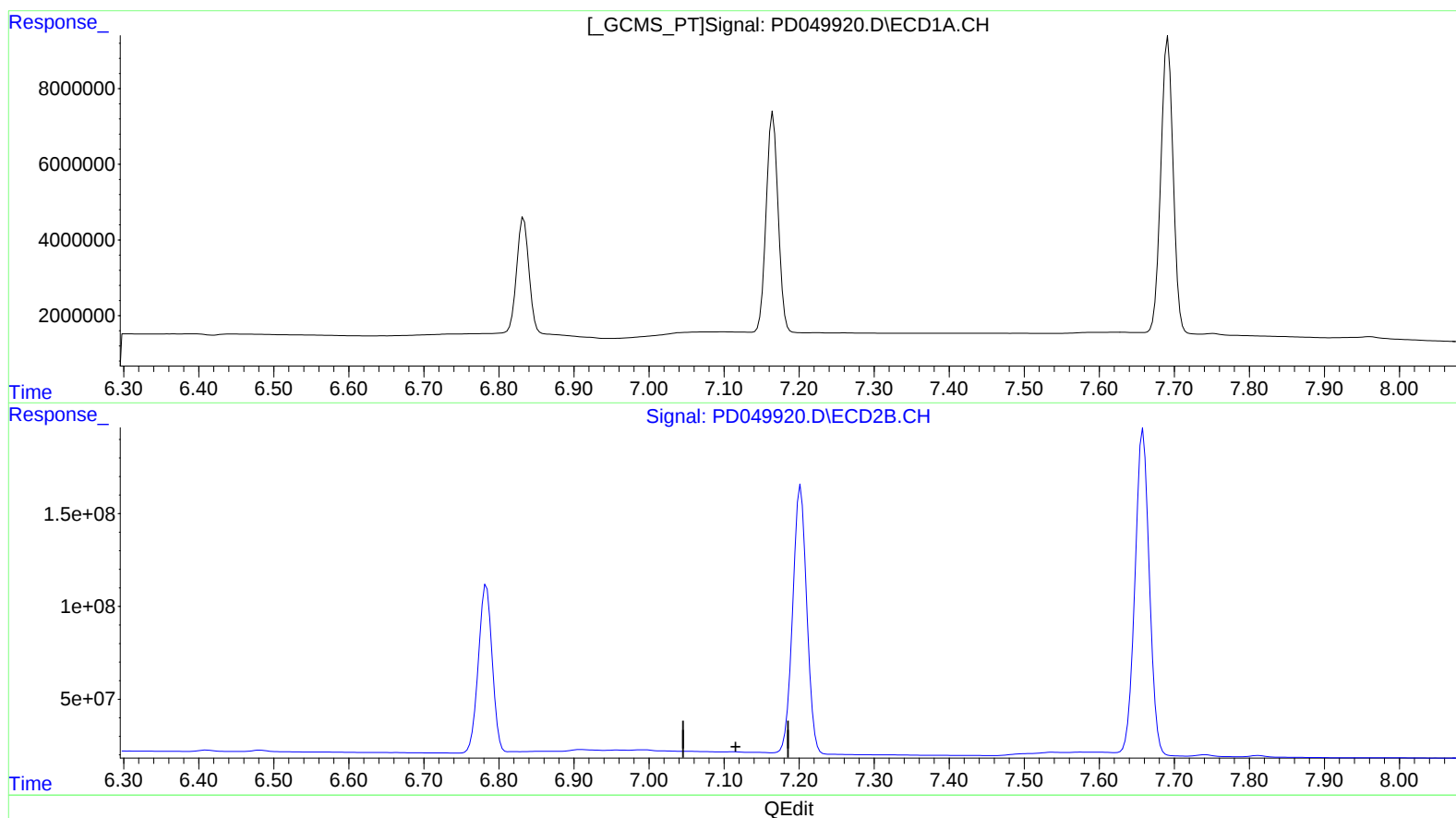
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(18) Endrin aldehyde (B)

0.000min 0.000 ng/ml

response 0

(18) Endrin aldehyde #2 (B)

0.000min 0.000 ng/ml

response 0

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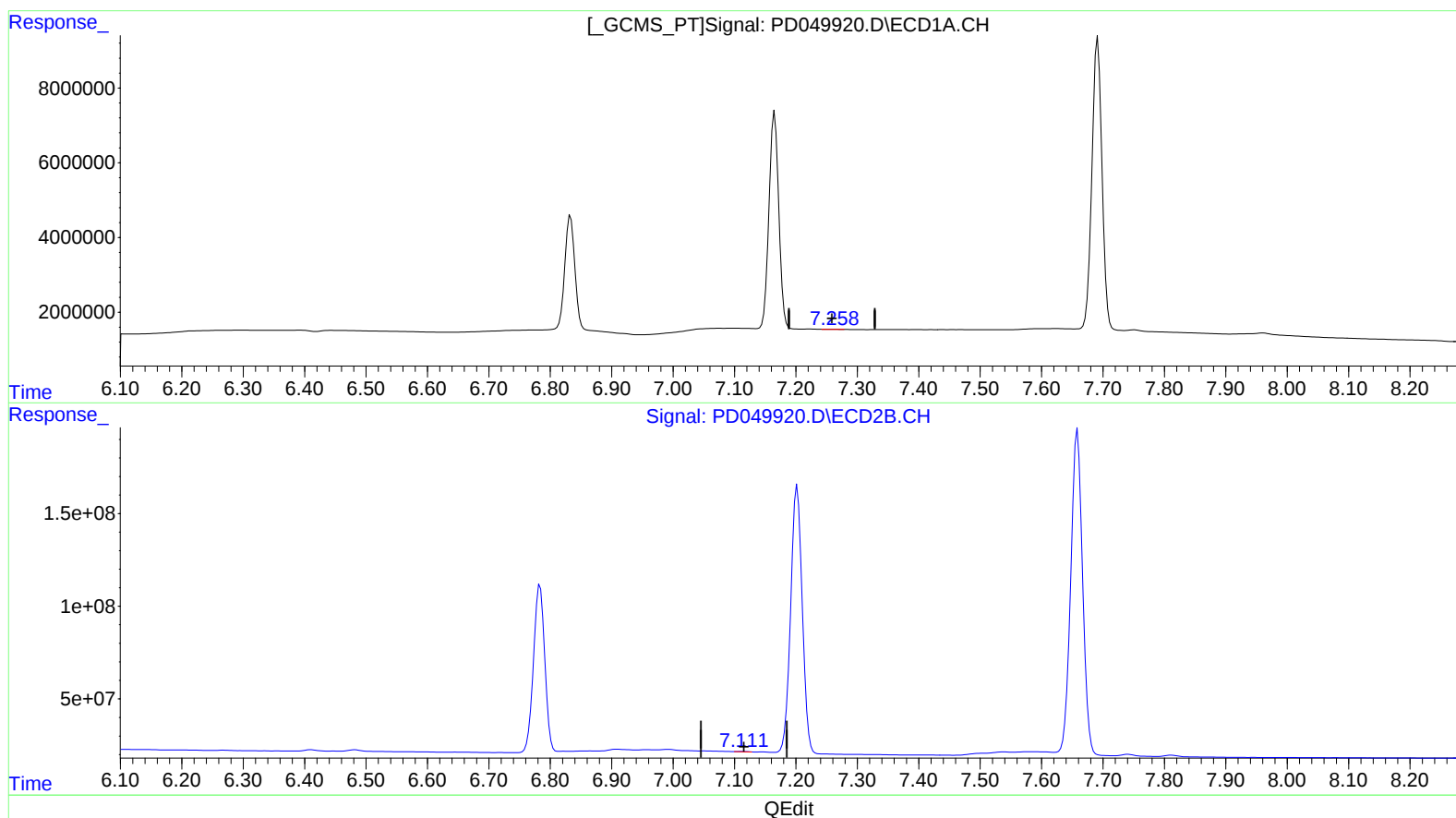
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(18) Endrin aldehyde (B)

7.258min 0.120 ng/ml m

response 65578

(18) Endrin aldehyde #2 (B)

7.111min 0.127 ng/ml m

response 2168817

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.228	4.060	12532785	658.2E6	18.947	21.759
27)	SA Decachlor...	9.013	9.170	13724583	421.5E6	20.542	23.722
Target Compounds							
2)	A alpha-BHC	4.681	4.453	8149959	502.5E6	9.076	11.198
3)	MA gamma-BHC...	4.973	4.740	8448218	463.1E6	9.164	11.493 #
6)	B beta-BHC	5.212	4.907	3986873	215.2E6	9.821	11.626
14)	MA Endrin	6.833	6.783	34990833	1067.7E6	55.714	52.775
16)	A 4,4'-DDD	6.924	6.907	63932	10791217	0.100m	0.512m#
17)	MA 4,4'-DDT	7.165	7.202	64231718	1882.6E6	107.539	120.043
18)	B Endrin al...	7.258	7.111	65578	2168817	0.120m	0.127m
20)	A Methoxychlor	7.692	7.659	91813557	2328.4E6	263.557	293.793
21)	B Endrin ke...	7.960	7.812	737992	9248750	1.045	0.506 #

55
 10/26/18

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