

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
Data File : PD055924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 12:38
Operator : SG\AJ
Sample : K5772-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AQ2

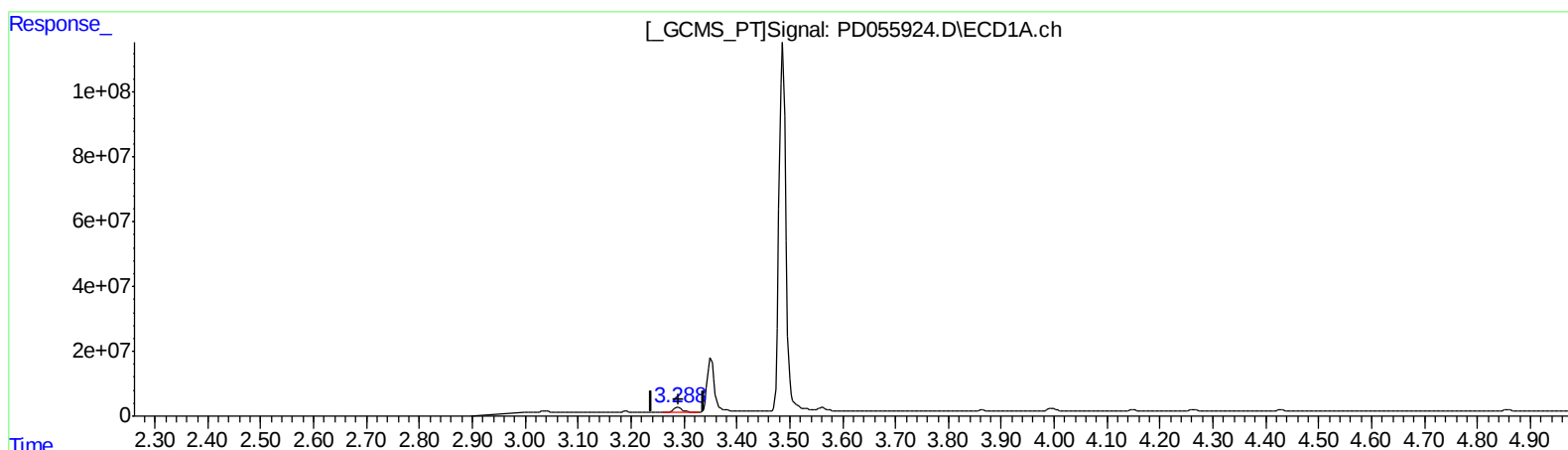
Manual Integrations
APPROVED

Ankita
11/15/2019 8:48:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:41:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 2019
Response via : Initial Calibration
Integrator: ChemStation

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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



(1) Tetrachloro-m-xylene (SA)

3.289min 16.512 ng/ml

response 12429921

(1) Tetrachloro-m-xylene #2 (SA)

3.960min -10.840 ng/ml

response -11359684

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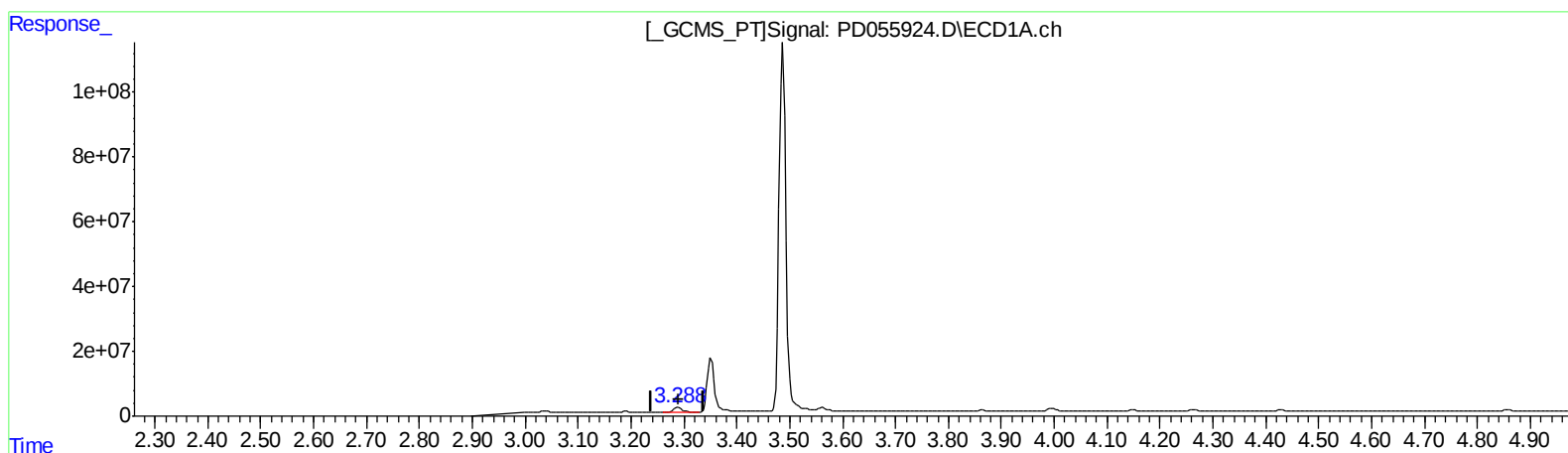
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response 12429921

(1) Tetrachloro-m-xylene #2 (SA)

3.959min 17.134 ng/ml m

response 17955864

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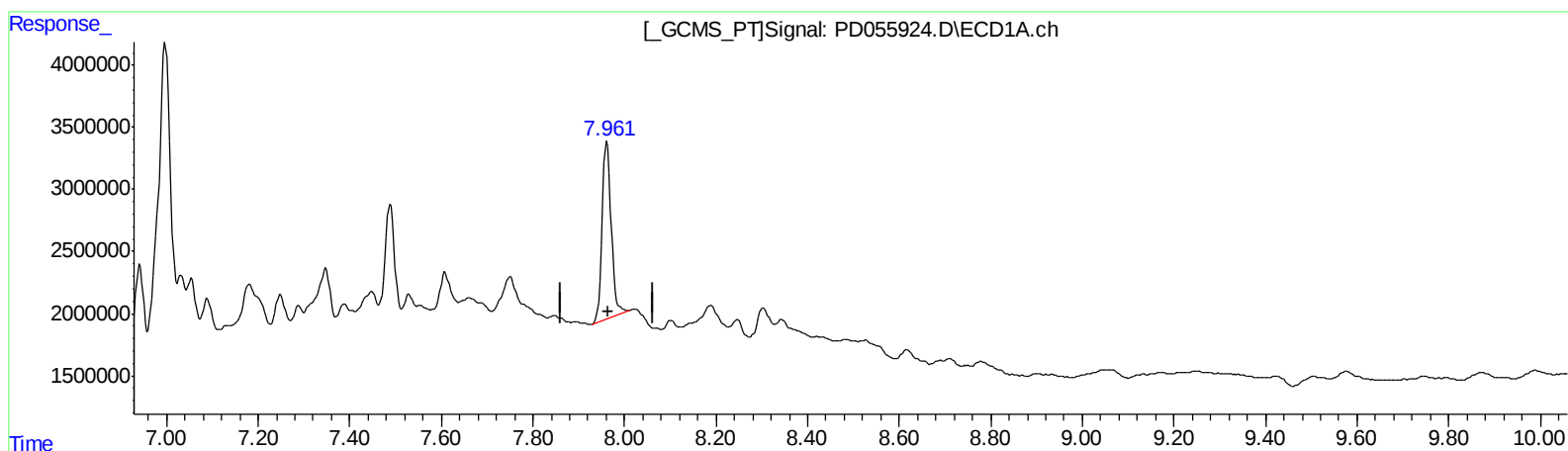
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(27) Decachlorobiphenyl (SA)

7.962min 24.042 ng/ml

response 19596917

(27) Decachlorobiphenyl #2 (SA)

8.996min 19.235 ng/ml

response 21843027

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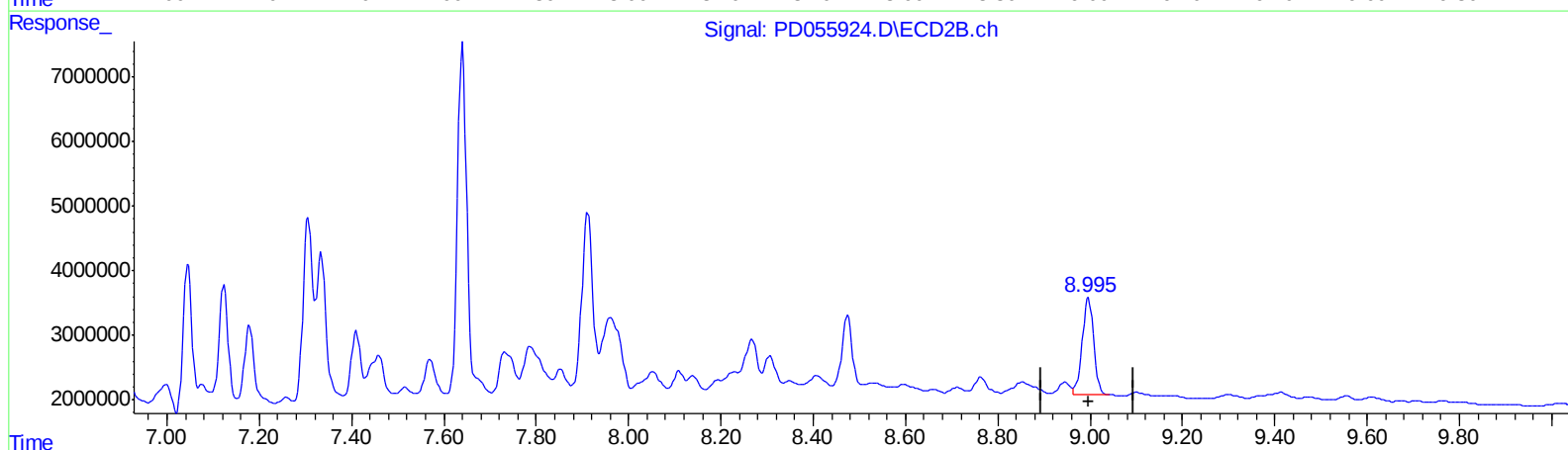
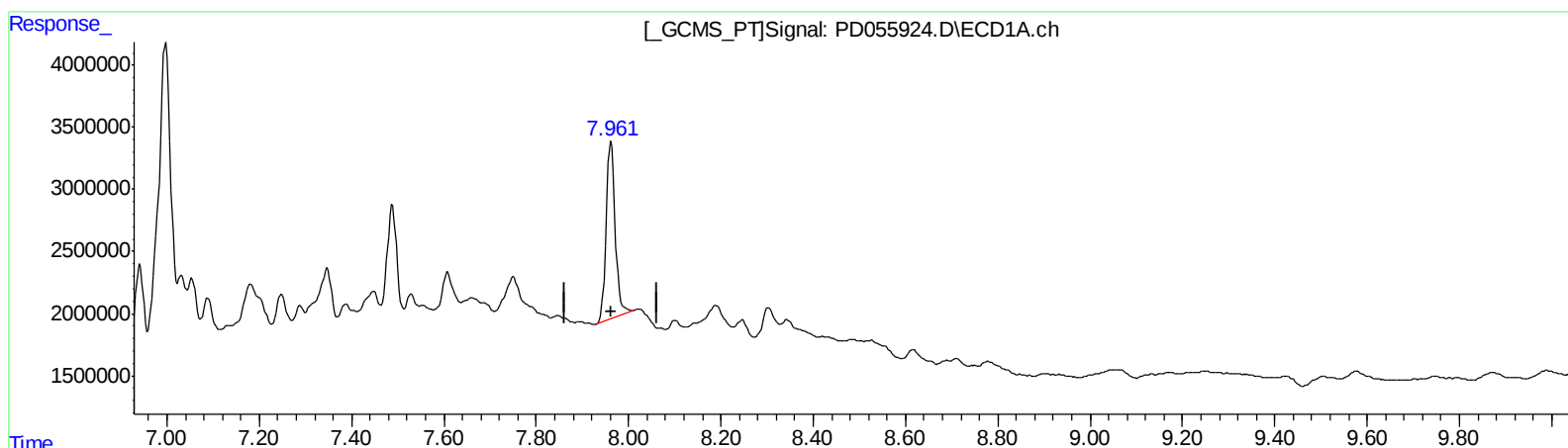
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QEdit

(27) Decachlorobiphenyl (SA)

7.962min 24.042 ng/ml

response 19596917

(27) Decachlorobiphenyl #2 (SA)

8.995min 22.751 ng/ml m

response 25835082

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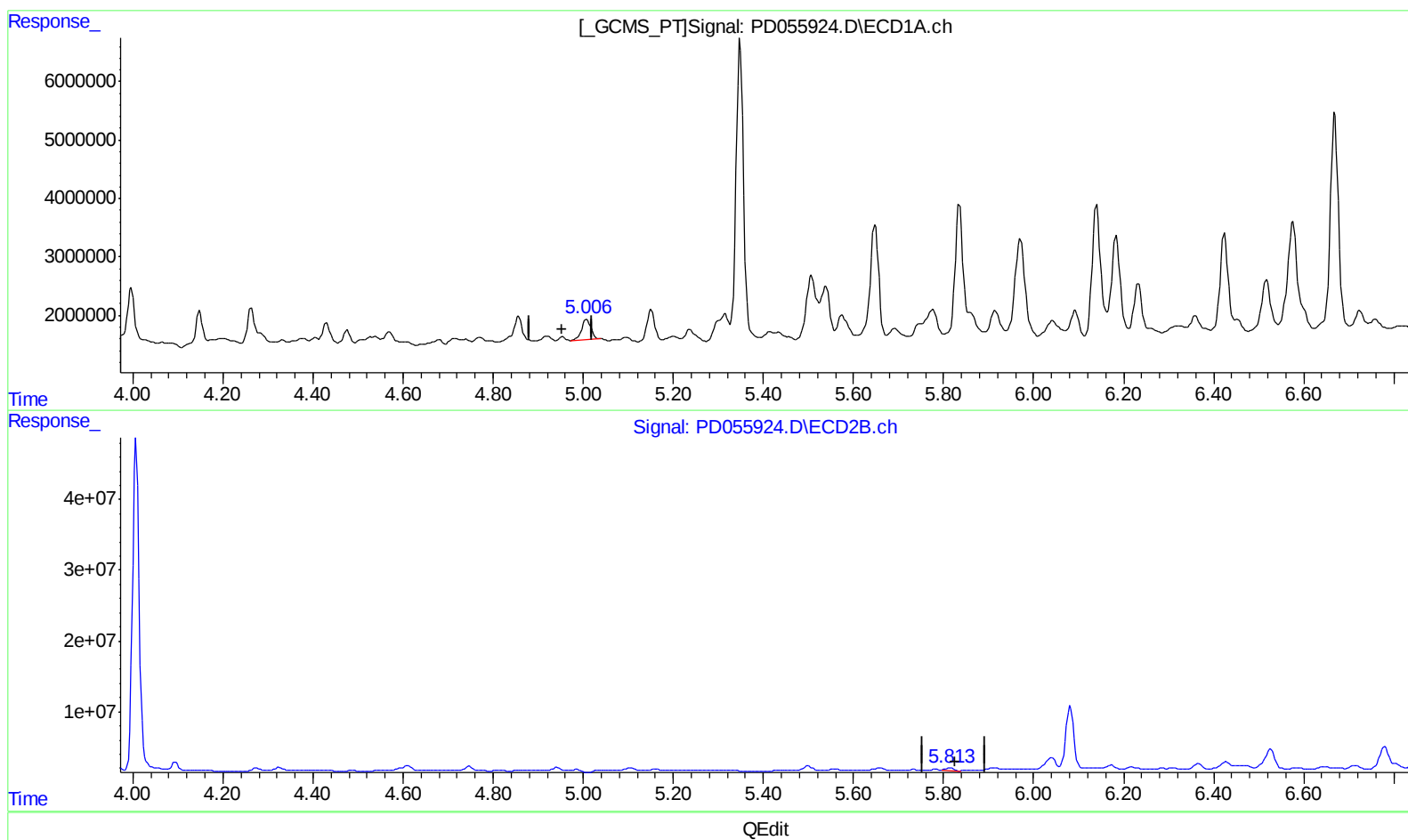
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(8) Heptachlor epoxide (B)

5.007min 5.637 ng/ml

response 5032683

(8) Heptachlor epoxide #2 (B)

5.815min 3.022 ng/ml

response 4078818

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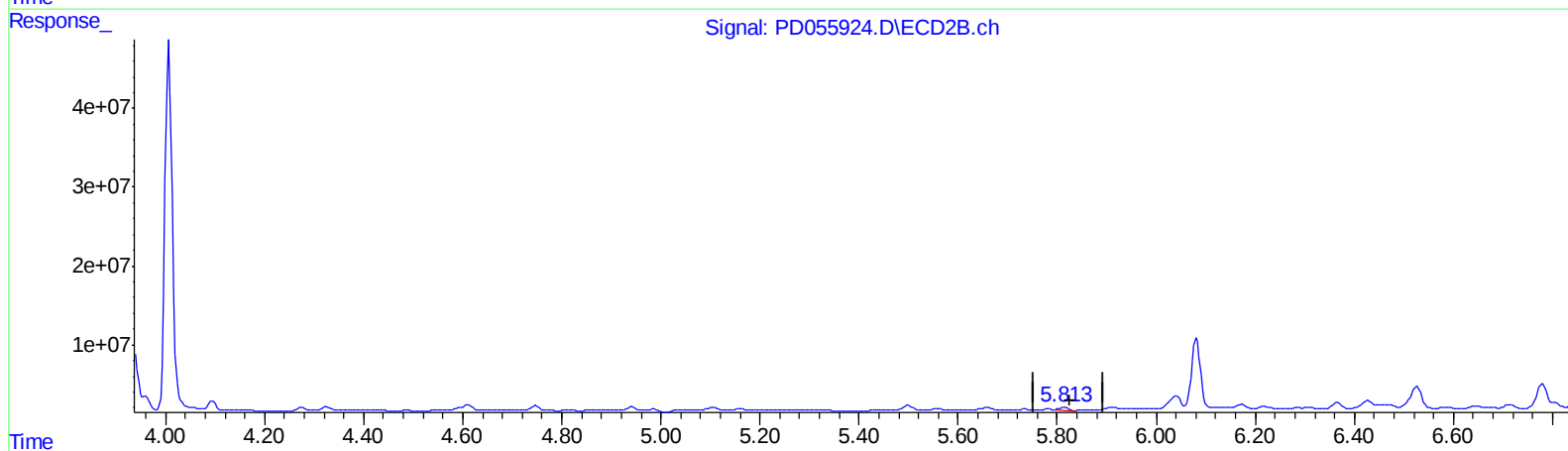
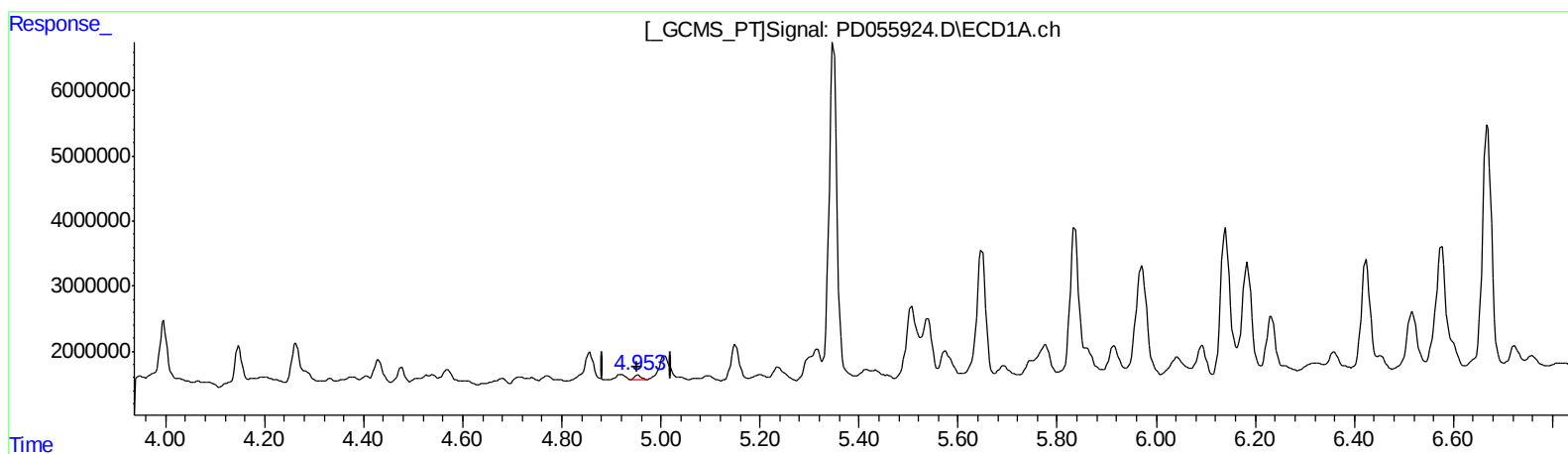
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QEdit

(8) Heptachlor epoxide (B)

4.953min 0.850 ng/ml m

response 758822

(8) Heptachlor epoxide #2 (B)

5.815min 3.022 ng/ml

response 4078818

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Instrument :
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Manual Integrations
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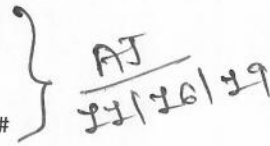
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 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.289	3.959	12429921	17955864	16.512	17.134m
27) SA Decachlor...	7.962	8.995	19596917	25835082	24.042	22.751m
Target Compounds						
8) B Heptachlo...	4.953	5.815	758822	4078818	0.850m	3.022 #



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