

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
Data File : PD055623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2019 13:22
Operator : SG\AJ
Sample : K5433-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

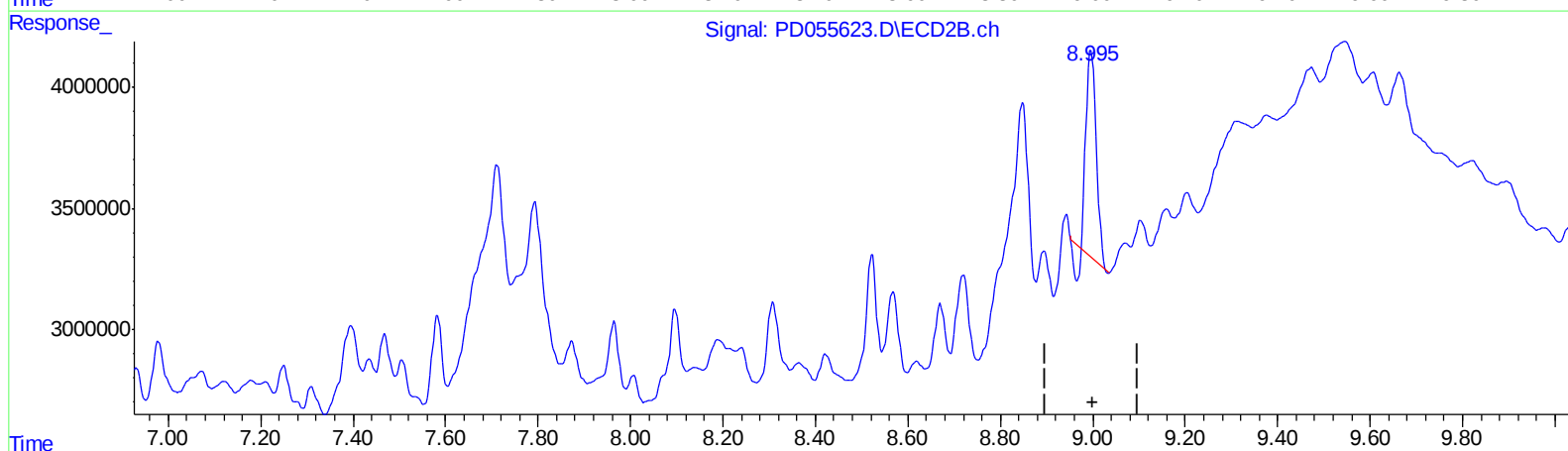
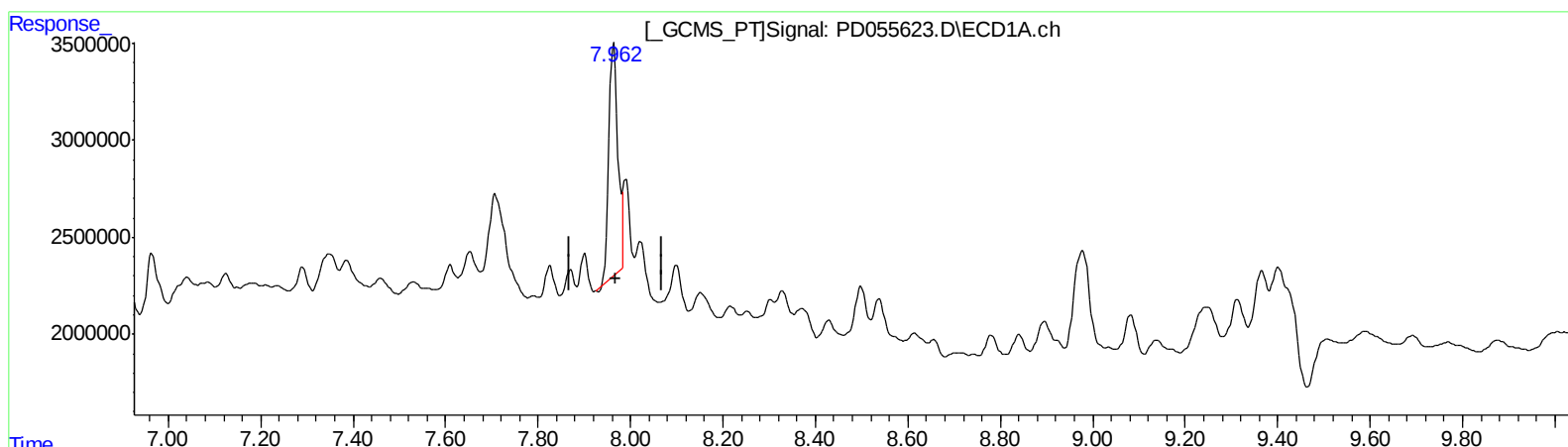
Instrument :
ECD_D
ClientSampleId :
JLNF6

Manual Integrations
APPROVED

Ankita
10/30/2019 9:54:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 04:08:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 2019
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



QEdit

(27) Decachlorobiphenyl (SA)

7.964min 17.465 ng/ml

response 15992183

(27) Decachlorobiphenyl #2 (SA)

8.996min 9.429 ng/ml

response 12302729

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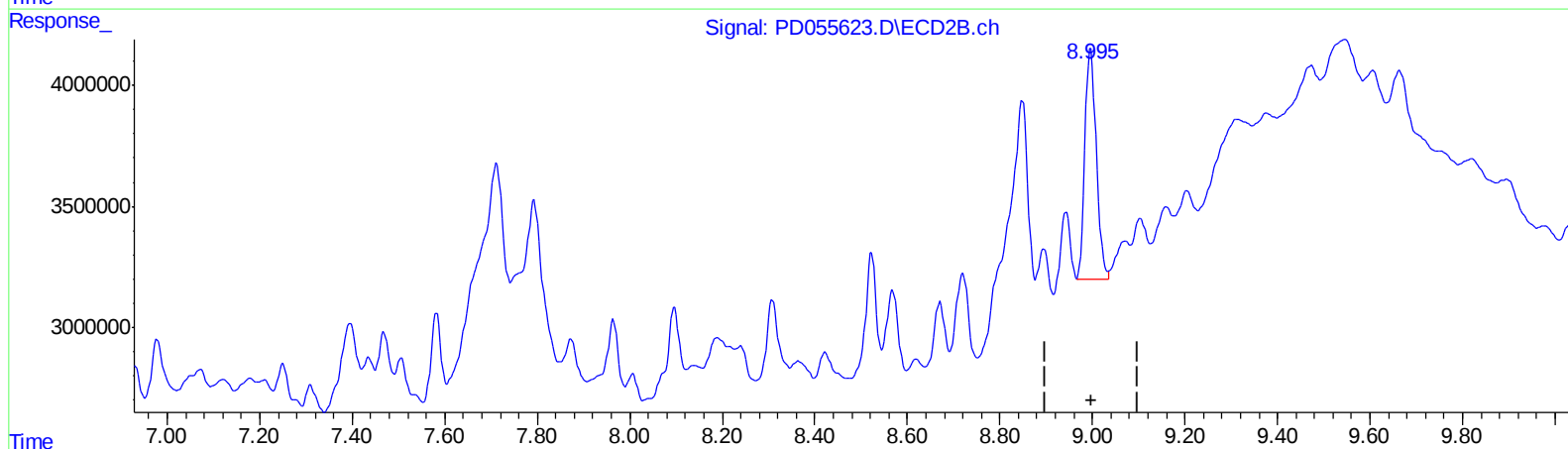
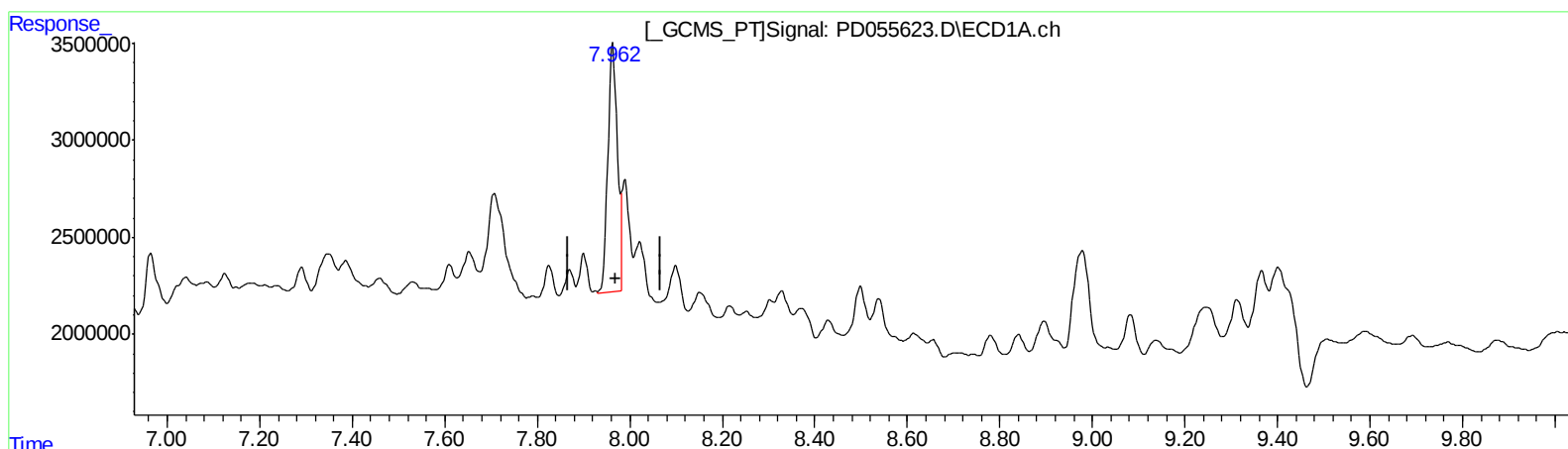
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QEdit

(27) Decachlorobiphenyl (SA)

7.962min 20.302 ng/ml m

response 18590129

(27) Decachlorobiphenyl #2 (SA)

8.995min 12.651 ng/ml m

response 16506886

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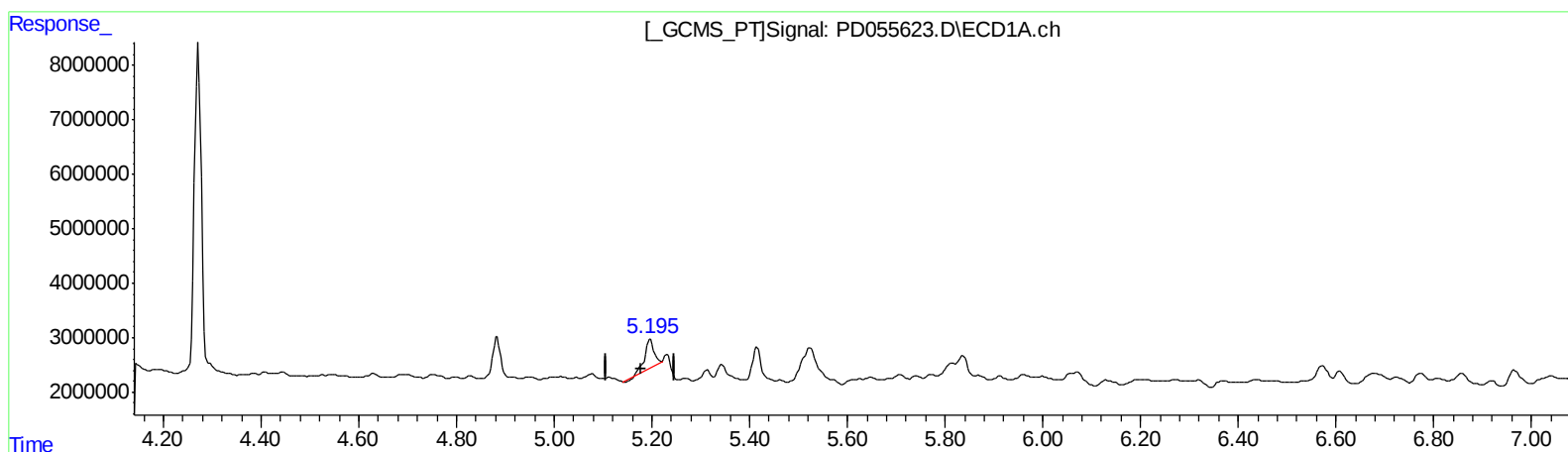
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(10) trans-Chlordane (B)

5.197min 6.312 ng/ml

response 6526654

(10) trans-Chlordane #2 (B)

6.056min 6.697 ng/ml

response 11795213

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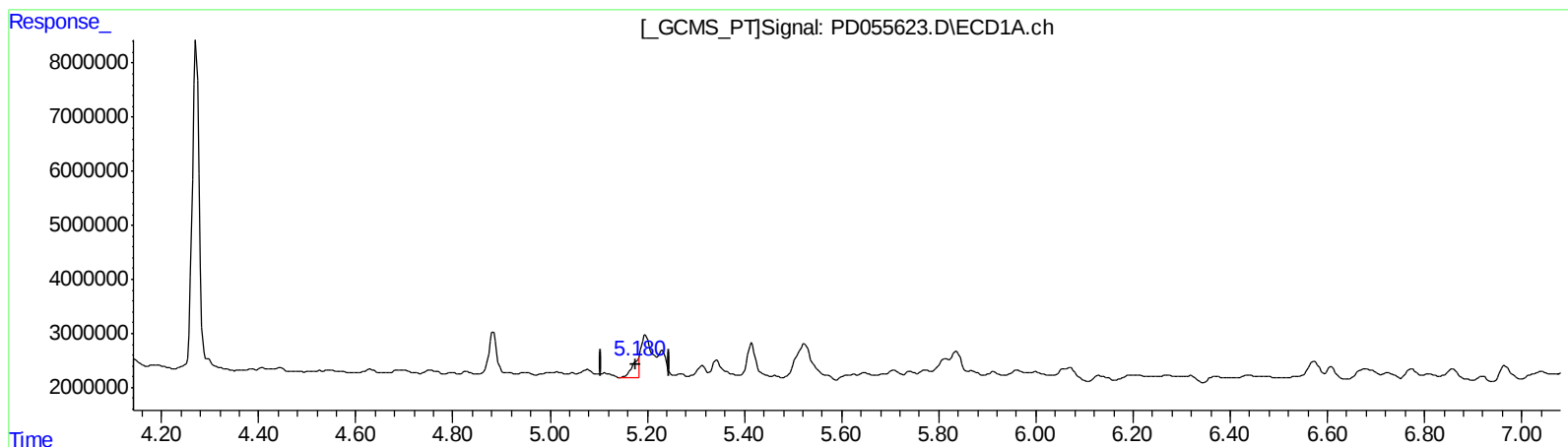
Instrument :
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QEdit

(10) trans-Chlordane (B)

5.180min 2.707 ng/ml m

response 2799181

(10) trans-Chlordane #2 (B)

6.056min 6.697 ng/ml

response 11795213

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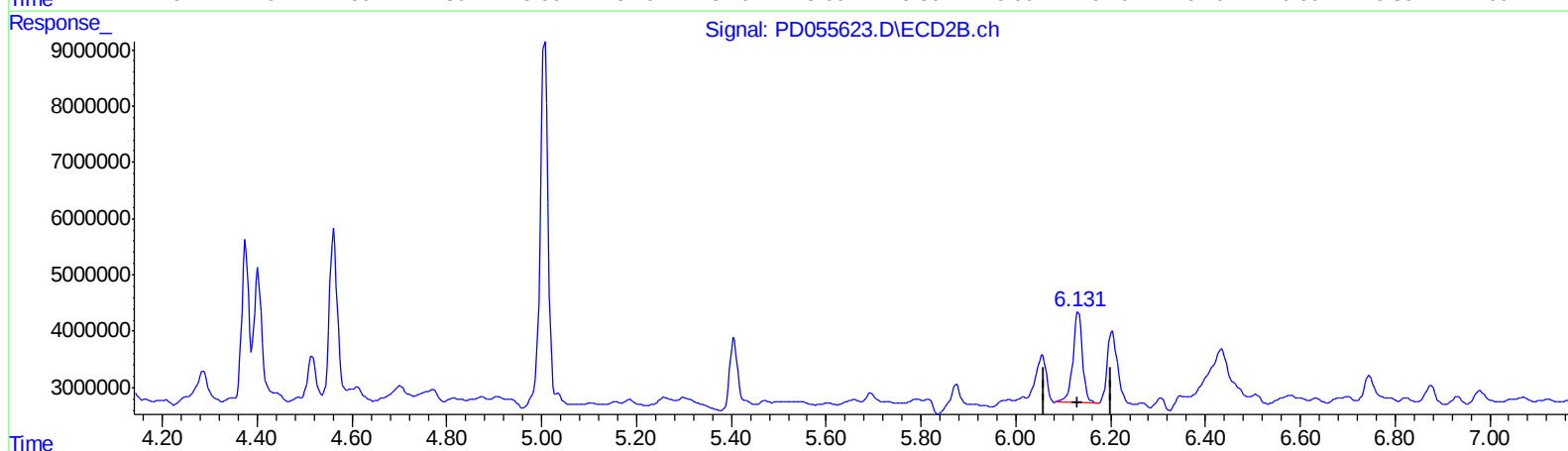
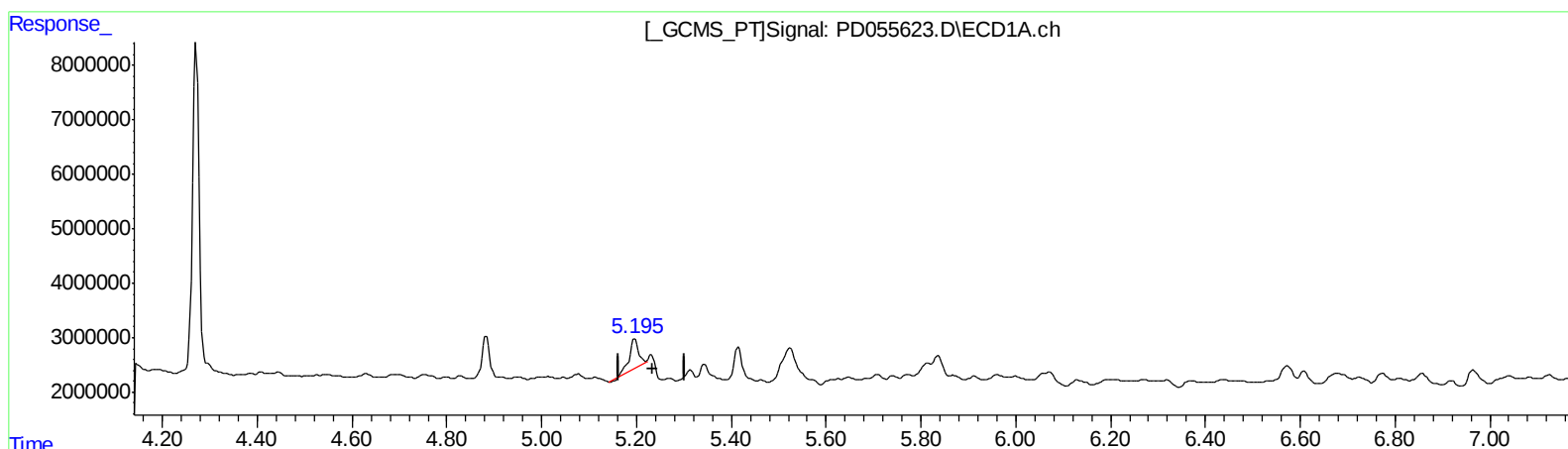
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QEdit

(11) cis-Chlordane (B)

5.197min 6.496 ng/ml

response 6526654

(11) cis-Chlordane #2 (B)

6.133min 13.146 ng/ml

response 22601884

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
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ALS Vial : 14 Sample Multiplier: 1

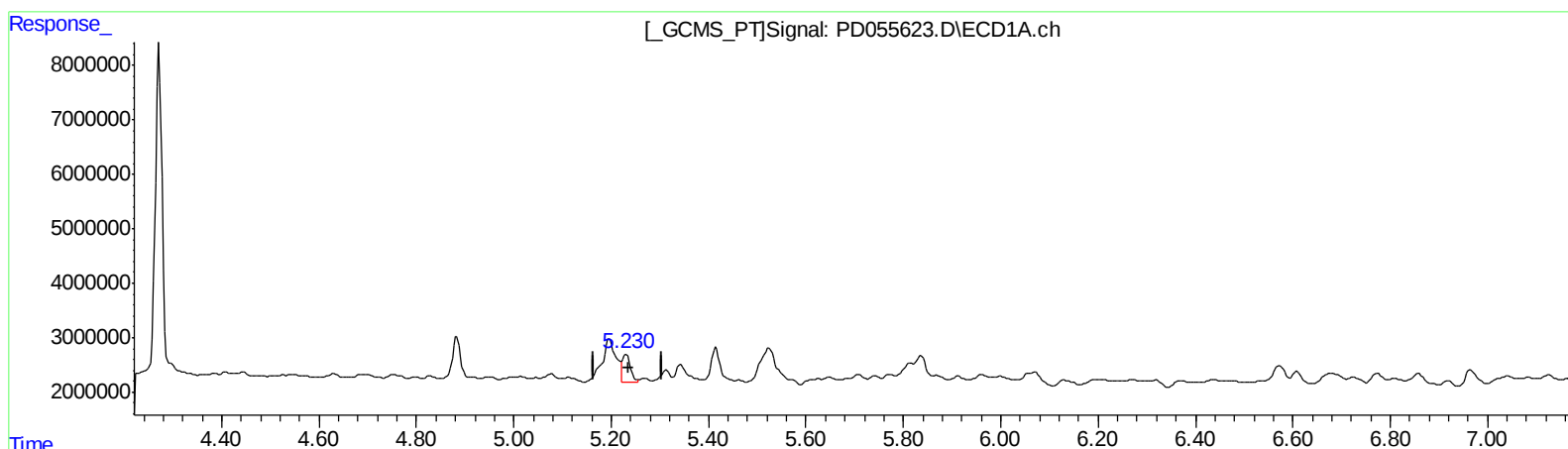
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)
5.230min 5.773 ng/ml m
response 5799399

(11) cis-Chlordane #2 (B)
6.133min 13.146 ng/ml
response 22601884

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Manual Integrations
 APPROVED

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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 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...	3.290	3.963	13283597	11877206	14.899	8.822 #
27) SA Decachlor...	7.962	8.995	18590129	16506886	20.302m	12.651m#
Target Compounds						
10) B trans-Chl...	5.180	6.056	2799181	11795213	2.707m	6.697 #
11) B cis-Chlor...	5.230	6.133	5799399	22601884	5.773m	13.146 #

A-J
 11/02/19

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