

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
Data File : PD052547.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2019 22:46
Operator : AJ\SJ
Sample : K2122-05DL 2X
Misc :
ALS Vial : 47 Sample Multiplier: 1

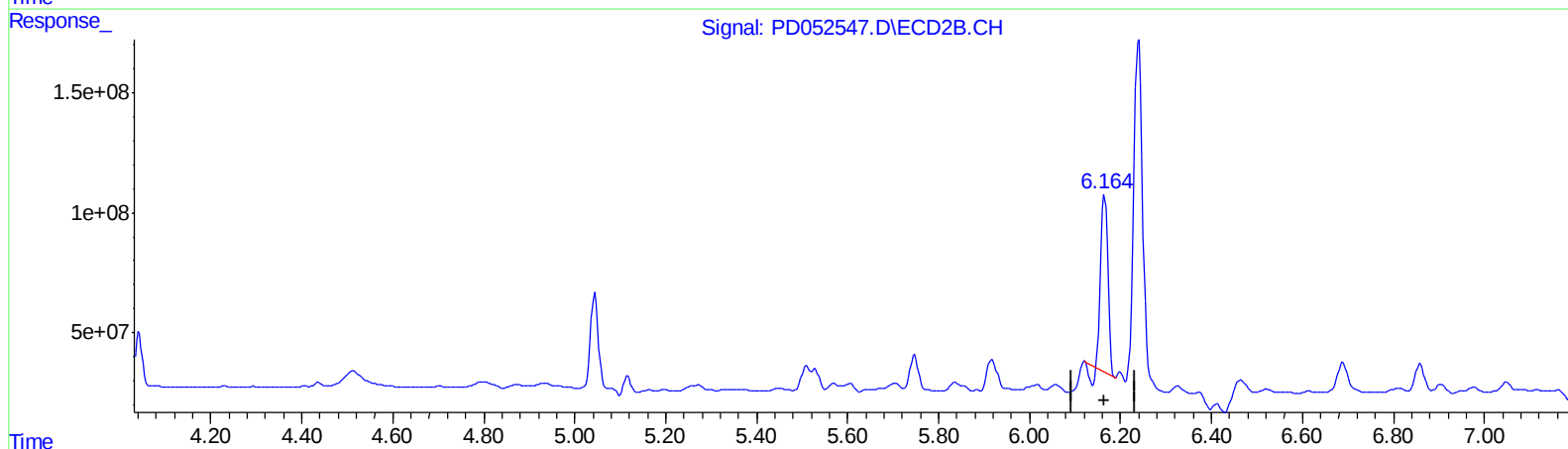
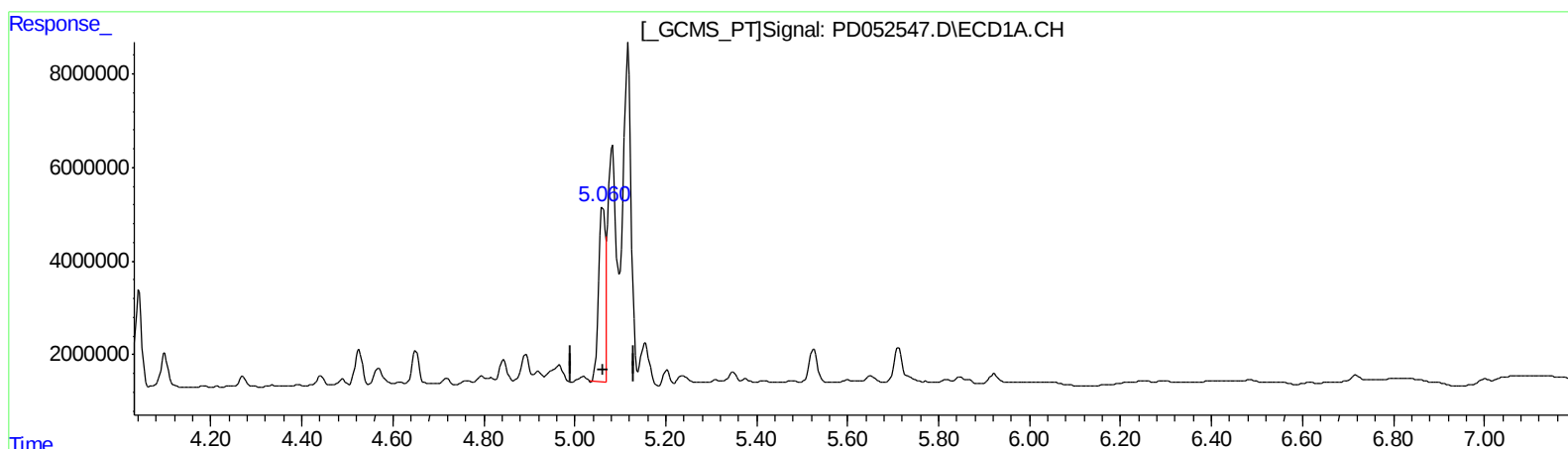
Instrument :
ECD_D
ClientSampleId :
BF5C0DL

Manual Integrations
APPROVED

Sohil
4/4/2019 5:17:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:29:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 19:09:32 2019
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



QEdit

(10) trans-Chlordane (B)

5.062min 18.463 ng/ml

response 37990888

(10) trans-Chlordane #2 (B)

6.165min 21.107 ng/ml

response 798041766

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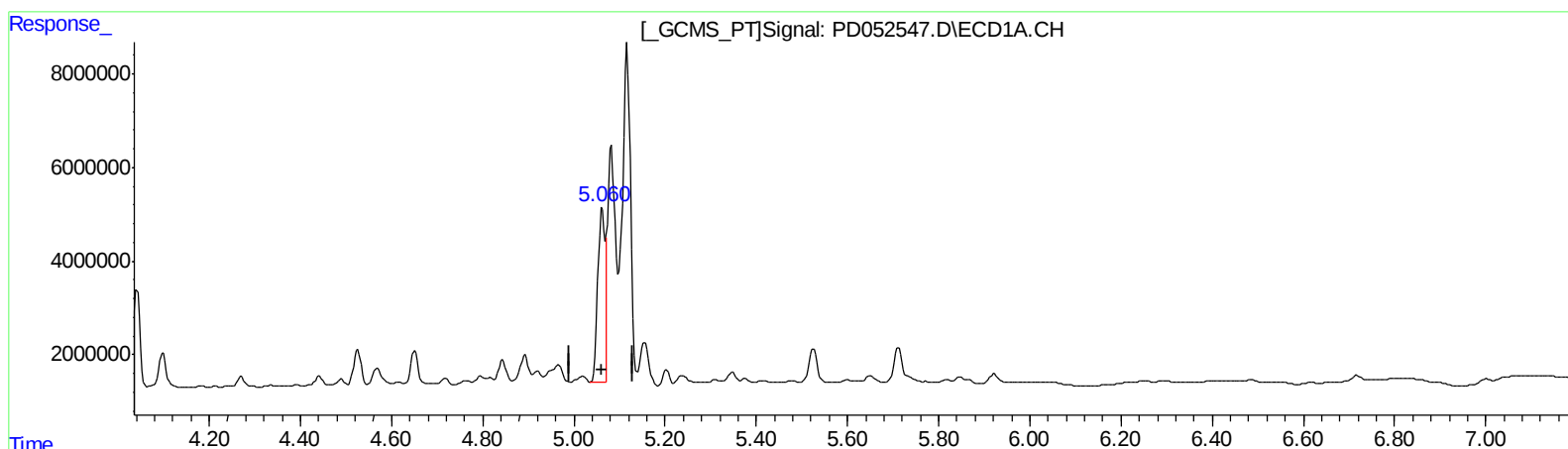
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(10) trans-Chlordane (B)
5.060min 21.451 ng/ml m
response 44137974

(10) trans-Chlordane #2 (B)
6.164min 26.375 ng/ml m
response 997185198

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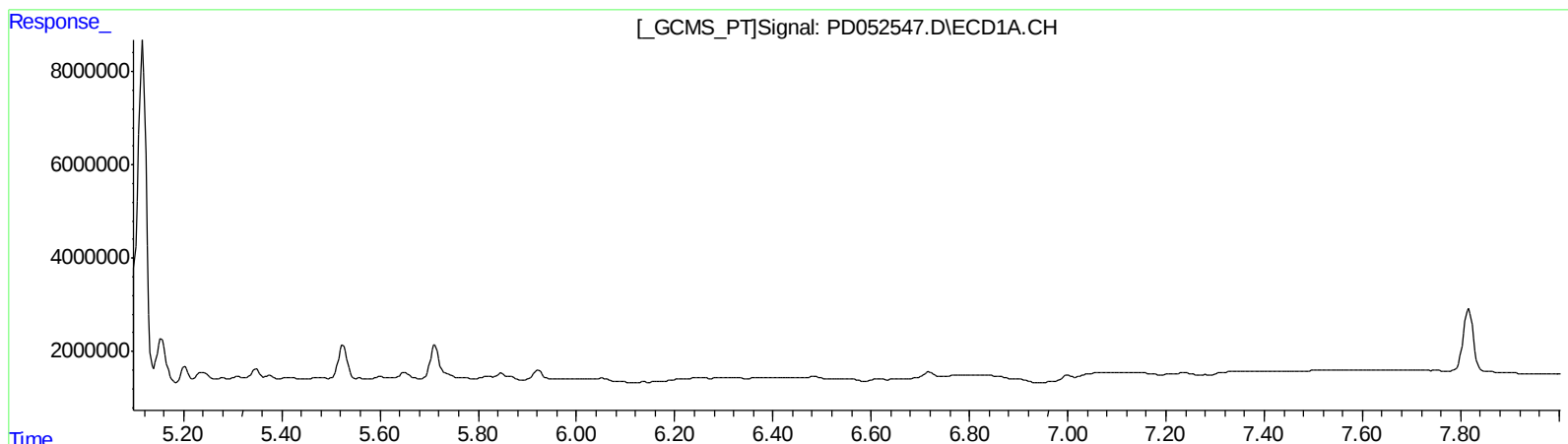
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(15) Endosulfan II (B)
0.000min 0.000 ng/ml
response 0

(15) Endosulfan II #2 (B)
6.978min 1.604 ng/ml
response 45676627

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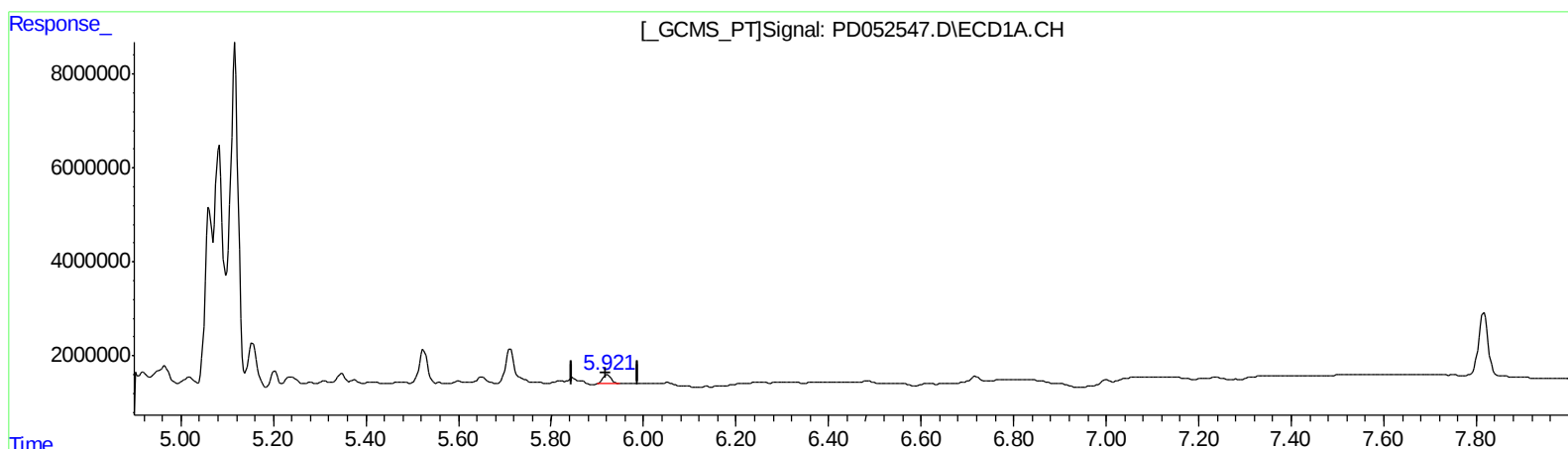
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(15) Endosulfan II (B)
5.921min 1.204 ng/ml m
response 2254280

(15) Endosulfan II #2 (B)
6.976min 1.232 ng/ml m
response 35103522

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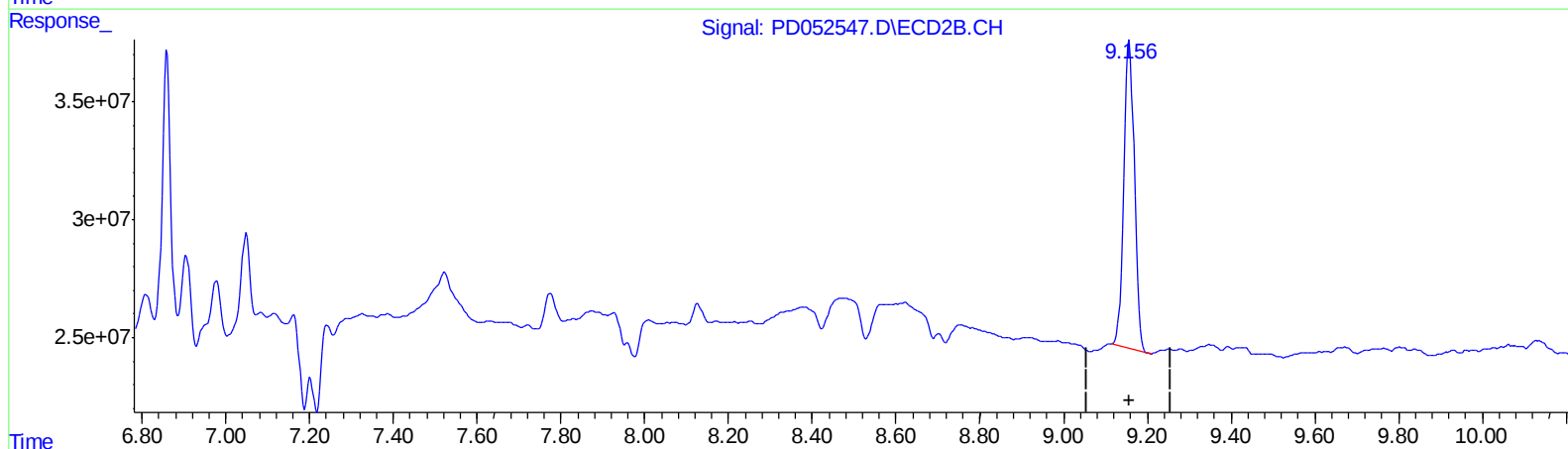
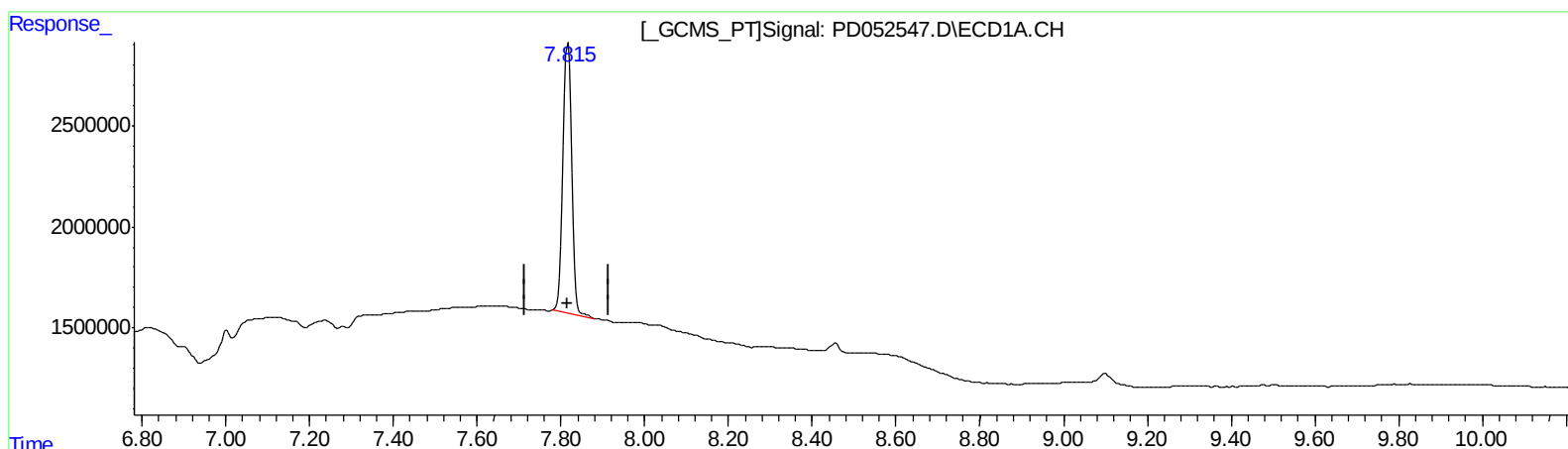
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QEdit

(27) Decachlorobiphenyl (SA)

7.817min 12.783 ng/ml

response 19204041

(27) Decachlorobiphenyl #2 (SA)

9.157min 11.749 ng/ml

response 228415496

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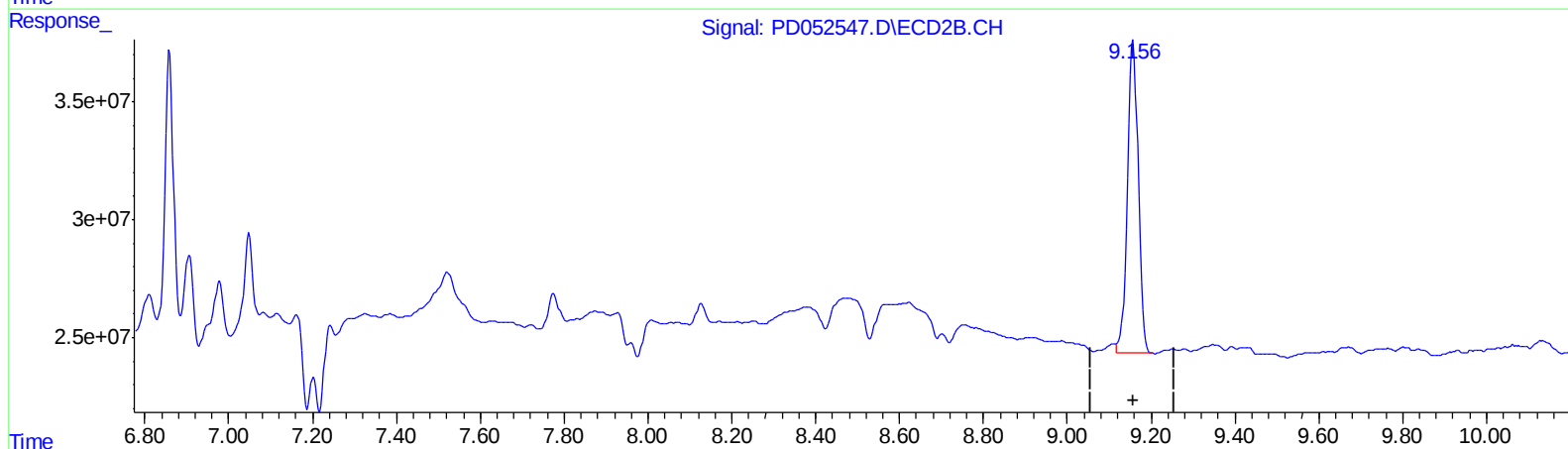
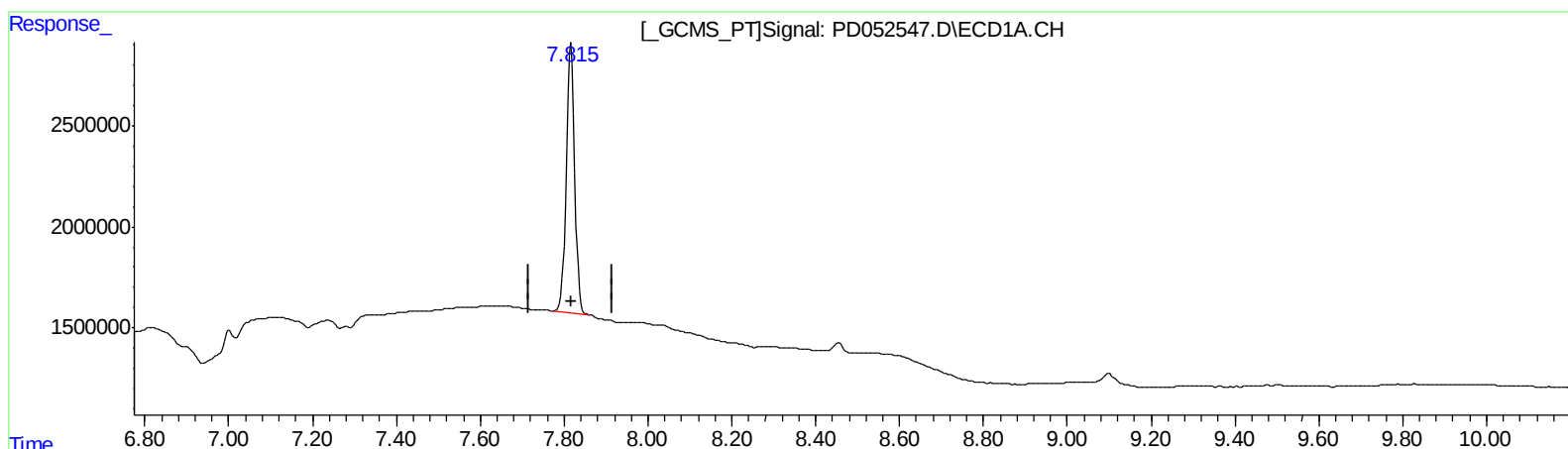
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QEdit

(27) Decachlorobiphenyl (SA)

7.815min 12.650 ng/ml m

response 19003846

(27) Decachlorobiphenyl #2 (SA)

9.156min 12.368 ng/ml m

response 240442662

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.220	4.042	9397173	234.9E6	6.625	7.349
27) SA Decachlor...	7.815	9.156	19003846	240.4E6	12.650m	12.368m
Target Compounds						
10) B trans-Chl...	5.060	6.164	44137974	997.2E6	21.451m	26.375m
11) B cis-Chlor...	5.117	6.240	90951584	1968.6E6	45.300	54.495
15) B Endosulfa...	5.921	6.976	2254280	35103522	1.204m	1.232m

AJ
 04/12/19

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