

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 21:06
Operator : SM\SJ
Sample : J5663-10
Misc :
ALS Vial : 78 Sample Multiplier: 1

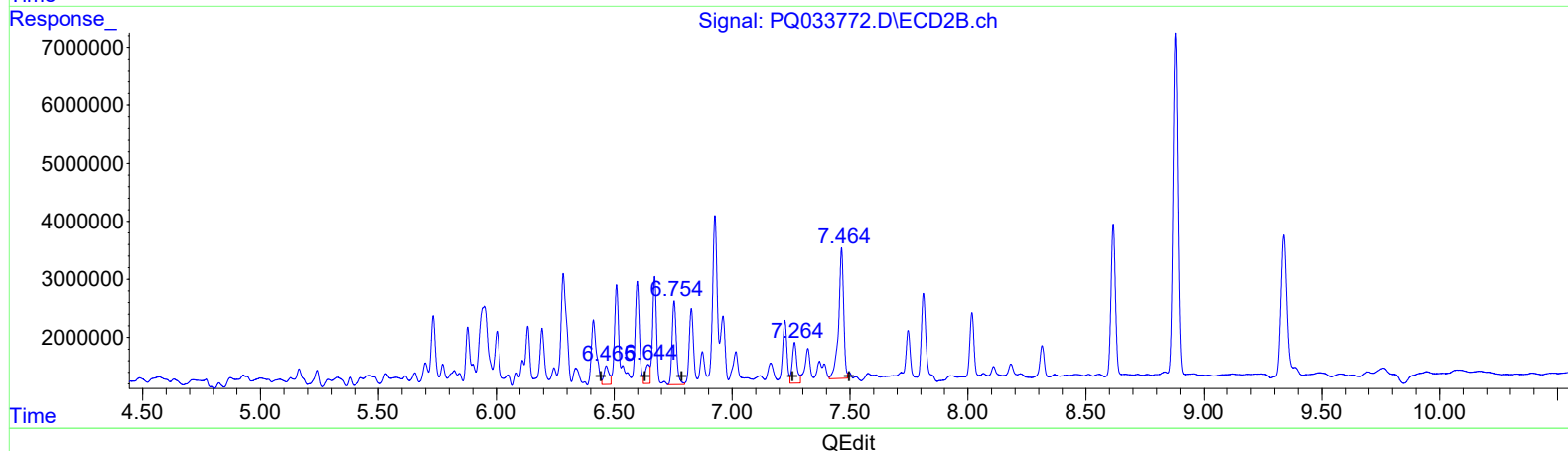
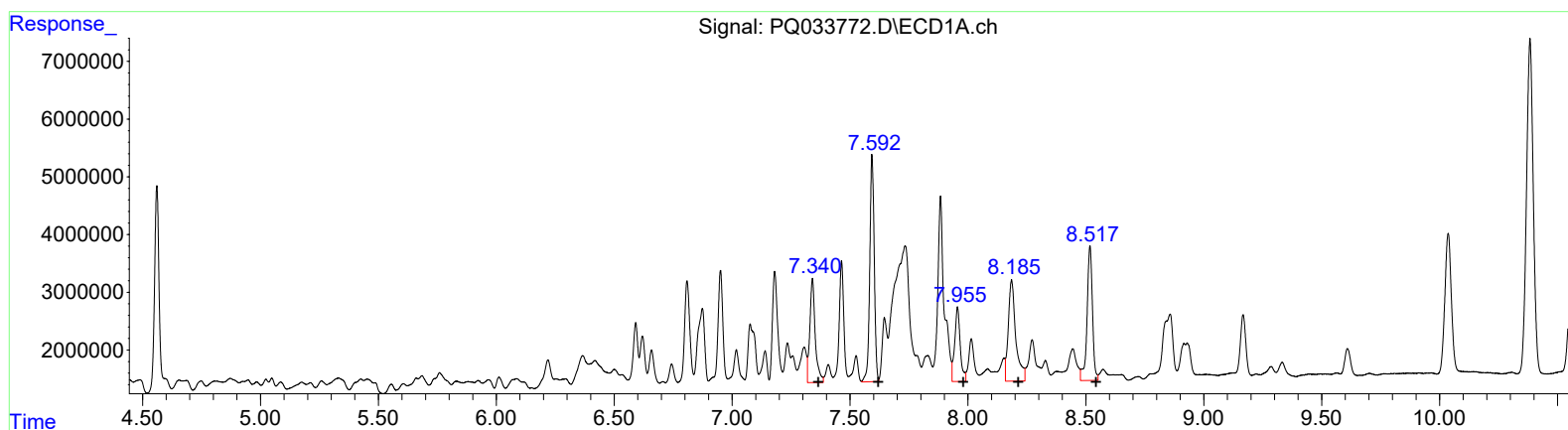
Instrument :
ECD_Q
ClientSampleId :
CB4E8

Manual Integrations
APPROVED

Sohil
10/30/2018 9:17:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 09:31:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.34 28808432 269.35
7.59 51802132 410.23
7.96 21171949 271.81
8.18 38709149 382.40
8.52 37071102 196.32

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 4896213 52.13
6.64 4452154 38.21
6.75 18399793 170.62
7.26 9609785 125.01
7.46 33251673 173.08

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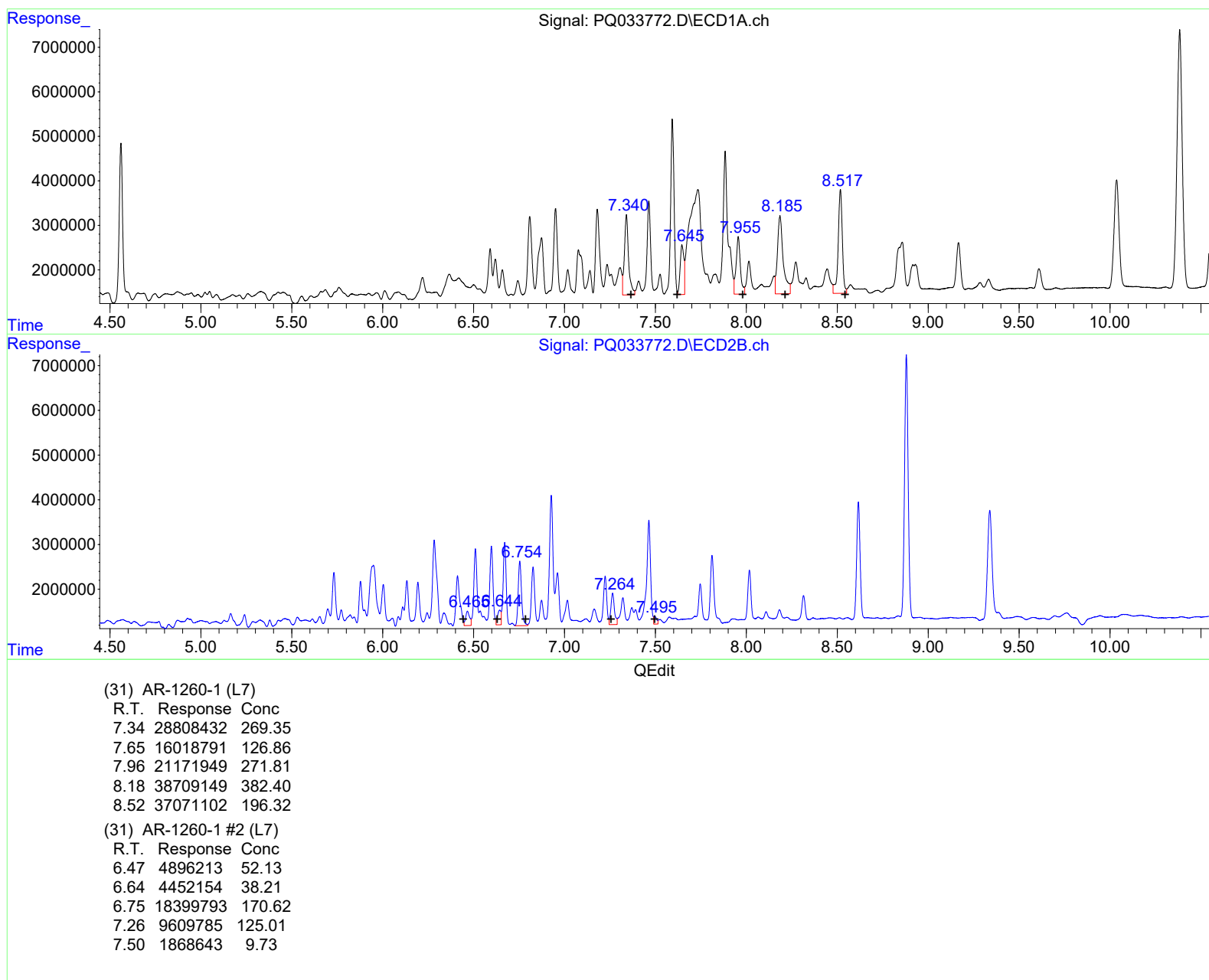
Instrument :
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ClientSampleId :
CB4E8

Manual Integrations
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10/30/2018 9:17:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 09:26:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
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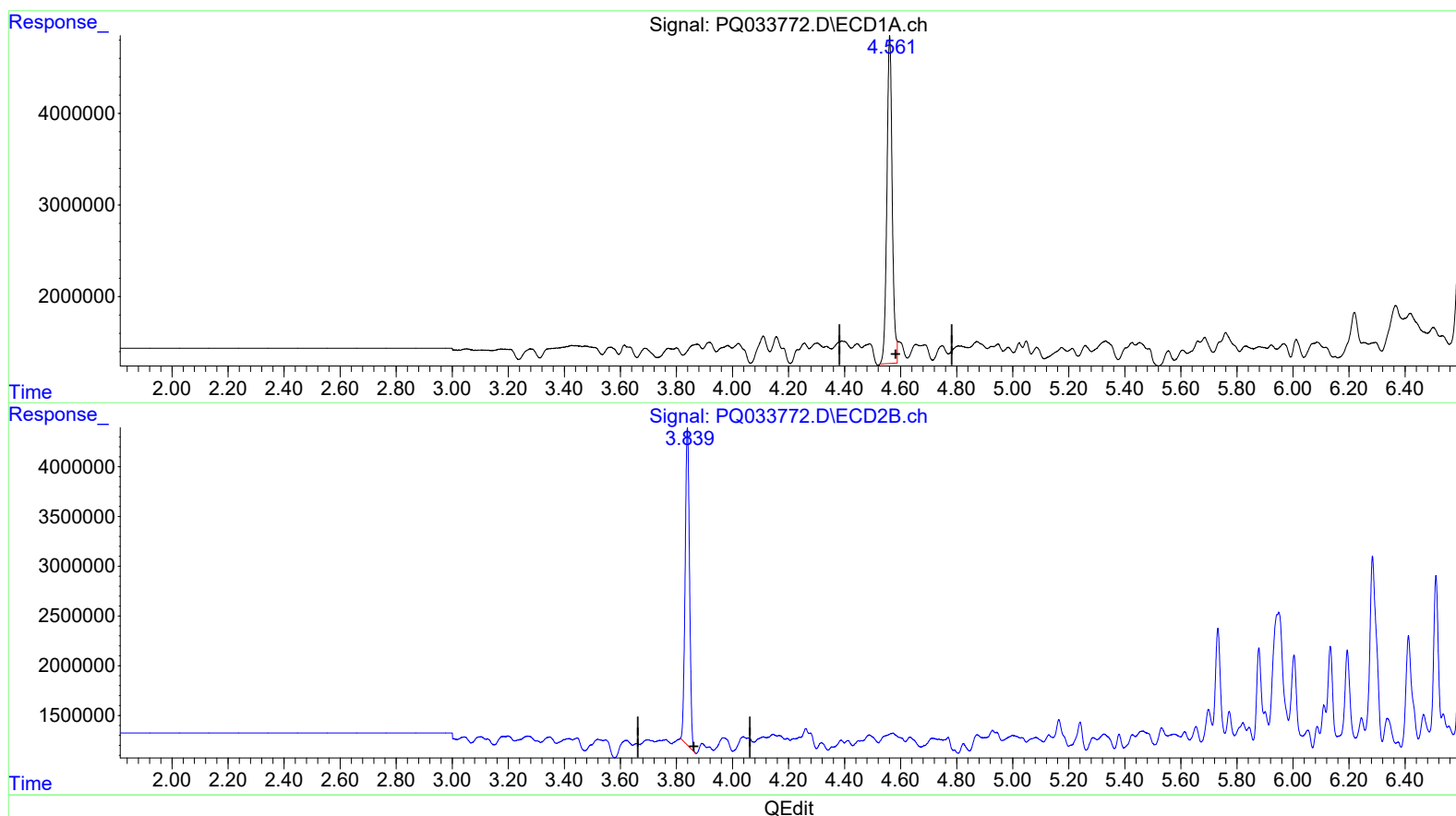
Instrument :
ECD_Q
ClientSampled :
CB4E8

Manual Integrations
APPROVED

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10/30/2018 9:17:41 AM

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

4.561min 23.095 ng/ml m

response 47379291

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

3.839min 22.412 ng/ml

response 34858339

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Sample : J5663-10
Misc :
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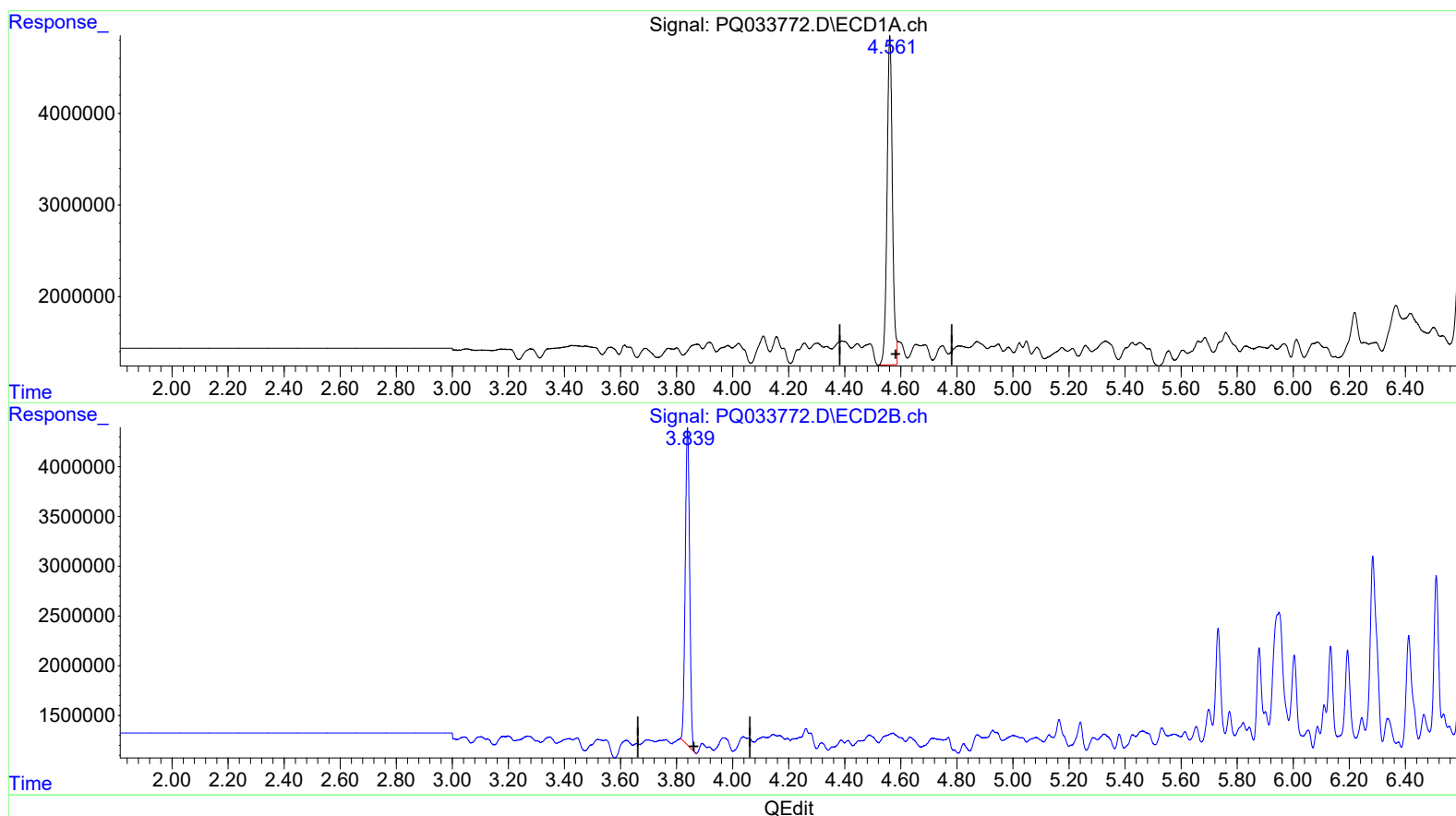
Instrument :
ECD_Q
ClientSampled :
CB4E8

Manual Integrations
APPROVED

Sohil
10/30/2018 9:17:41 AM

Integration File signal 1: autoint1.e
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Quant Time: Oct 29 09:31:27 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

4.561min 23.266 ng/ml m

response 47730140

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

3.839min 22.412 ng/ml

response 34858339

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_Q
 ClientSampleId :
 CB4E8

Manual Integrations
 APPROVED

Sohil
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.561	3.839	47730140	34858339	23.266m)	22.412
2) SA Decachlor...	10.383	8.880	112.2E6	80440112	59.379	50.039
Target Compounds						
26) L6 AR-1254-1	6.620	5.772	11366682	4747570	114.697	42.140 #
27) L6 AR-1254-2	6.809	5.878	27482123	10523770	175.853	106.575m#
28) L6 AR-1254-3	7.180	6.283	29946318	32586702	176.482	196.080m
29) L6 AR-1254-4	7.464	6.510	28896759	20643614	234.030	194.026m
30) L6 AR-1254-5	7.884	6.962	61400400	15799101	463.824	107.561 #
31) L7 AR-1260-1	7.341	6.466	28808432	4896213	269.346	52.129 #
32) L7 AR-1260-2	7.592	6.644	51802132	4452154	410.231m)	38.212 #
33) L7 AR-1260-3	7.956	6.754	21171949	18399793	271.813	170.617 #
34) L7 AR-1260-4	8.185	7.265	38709149	9609785	382.398	125.015 #
35) L7 AR-1260-5	8.518	7.464	37071102	33251673	196.323	173.080m)

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

SJ 10/30/18