

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2018 05:29
Operator : SM\SJ
Sample : J6041-12MS
Misc :
ALS Vial : 65 Sample Multiplier: 1

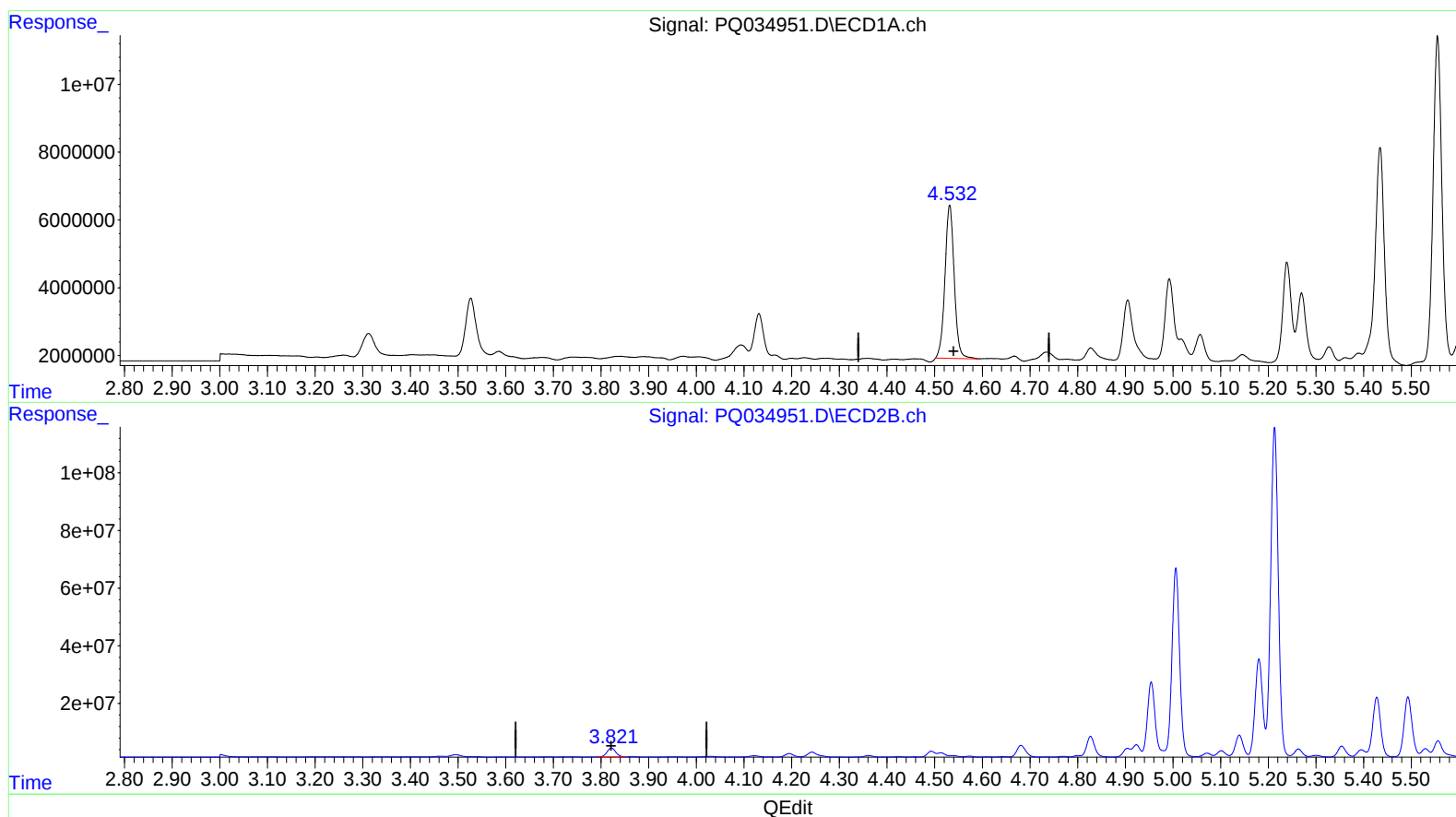
Instrument :
ECD_Q
ClientSampleId :
CB4H4MS

Manual Integrations
APPROVED

mohammad
11/29/2018 8:24:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 00:59:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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)

4.532min 22.199 ng/ml

response 61146449

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

3.822min 23.177 ng/ml

response 39285196

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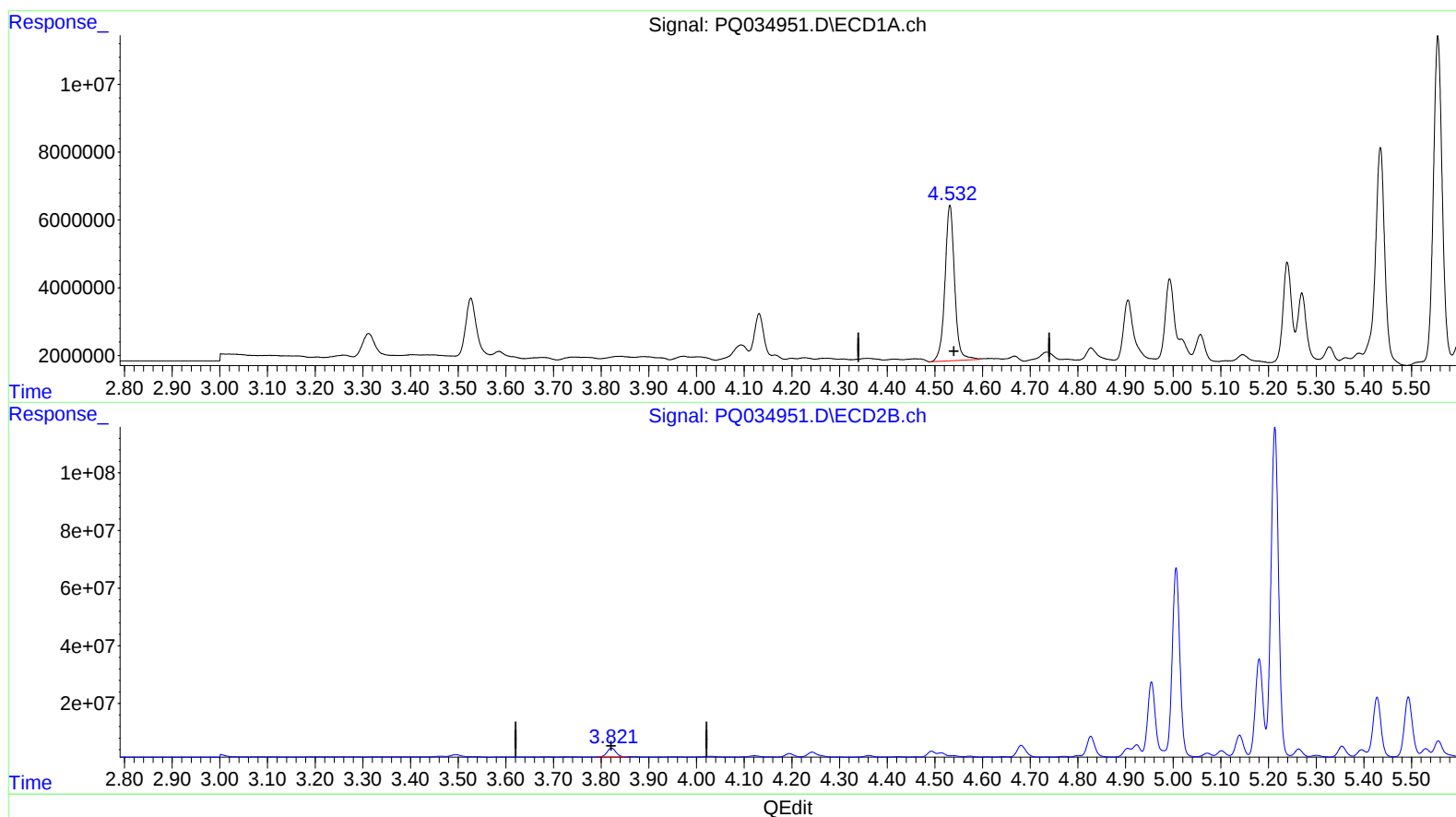
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(1) Tetrachloro-m-xylene (SA)

4.532min 23.422 ng/ml m

response 64514846

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

3.822min 23.177 ng/ml

response 39285196

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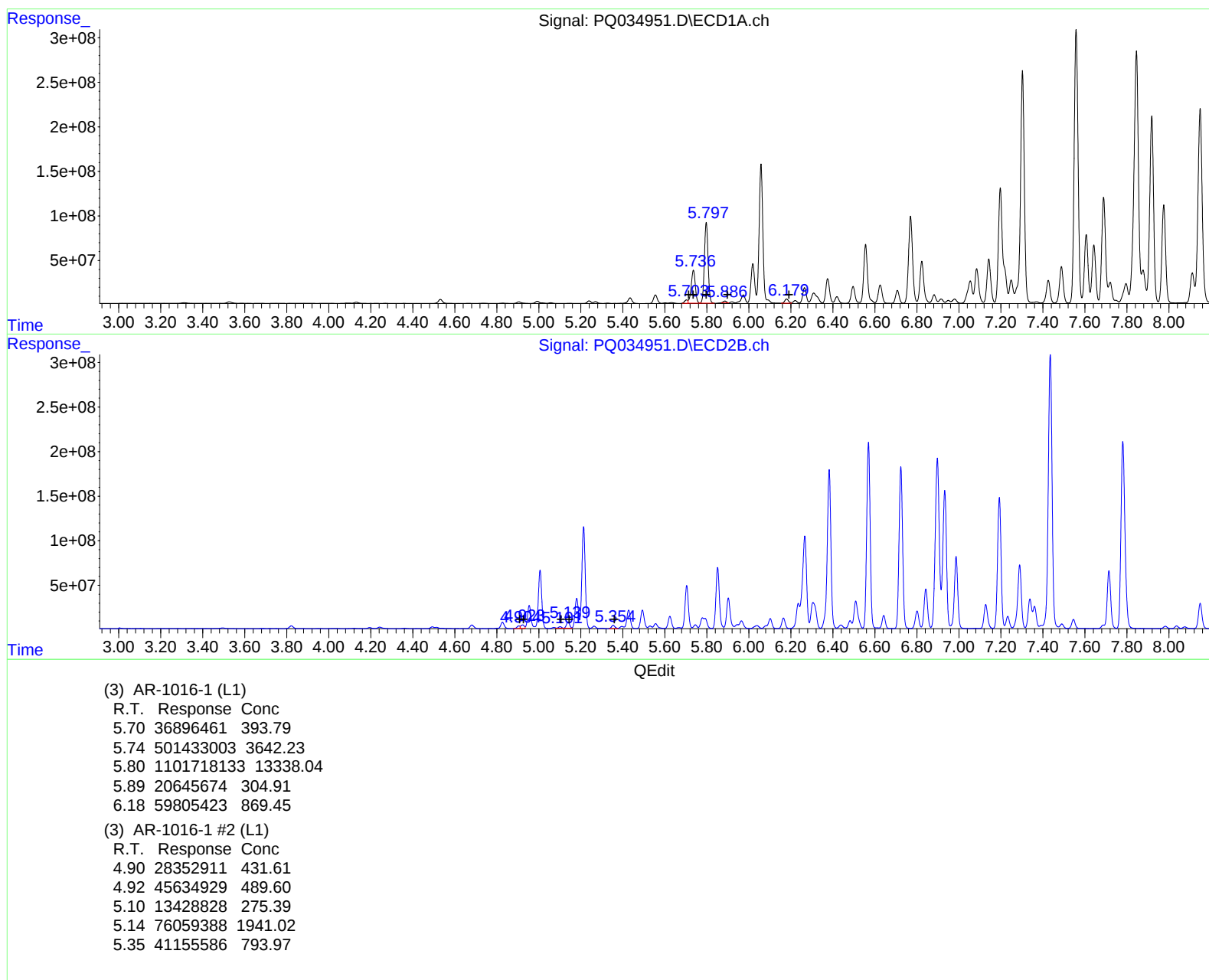
Instrument :
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 ClientSampled :
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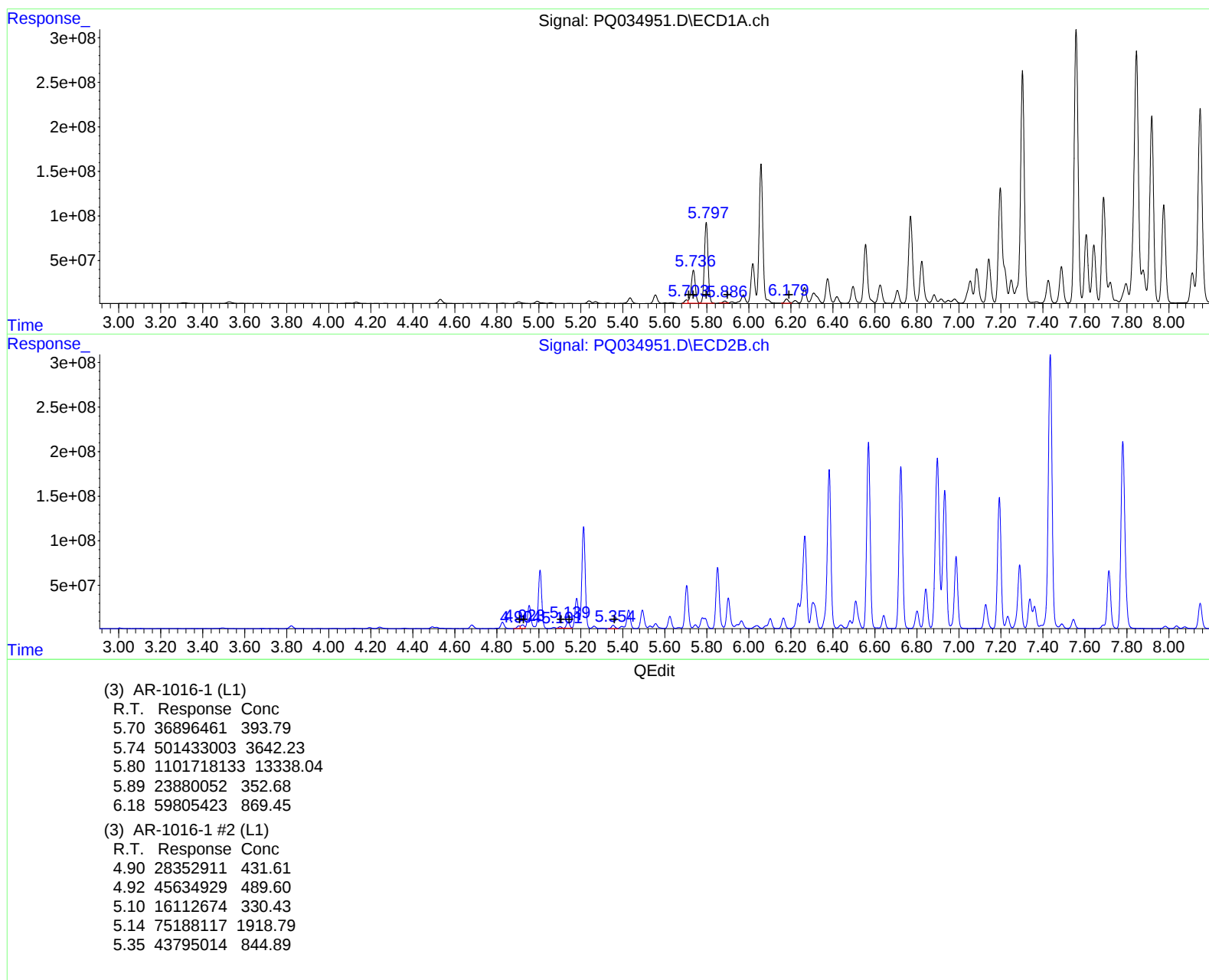
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Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ11231\
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 Acq On : 24 Nov 2018 05:29
 Operator : SM\SJ
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 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.532	3.822	64514846	39285196	23.422m	23.177
2) SA Decachlor...	10.315	8.840	91812729	47357862	33.326	24.298 #
Target Compounds						
3) L1 AR-1016-1	5.703	4.905	36896461	28352911	393.794	431.607
4) L1 AR-1016-2	5.736	4.924	501.4E6	45634929	3642.234	489.599 #
5) L1 AR-1016-3	5.797	5.101	1101.7E6	16112674	13338.043	330.430m#
6) L1 AR-1016-4	5.886	5.139	23880052	75188117	352.678m	1918.788m#
7) L1 AR-1016-5	6.180	5.354	59805423	43795014	869.446	844.890m
31) L7 AR-1260-1	7.303	6.383	3378.2E6	2165.6E6	24335.642	20198.403
32) L7 AR-1260-2	7.558	6.570	3914.0E6	2358.2E6	22893.659	17559.696
33) L7 AR-1260-3	7.919	6.724	2616.0E6	2128.3E6	24546.719	17336.792 #
34) L7 AR-1260-4	8.149	7.193	3068.0E6	1702.7E6	23164.362	19741.213
35) L7 AR-1260-5	8.475	7.435	6132.6E6	3807.8E6	22602.471	17322.463

5/11/28/18

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