

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 23:46
Operator : AJ\MA
Sample : L2850-14MS
Misc :
ALS Vial : 44 Sample Multiplier: 1

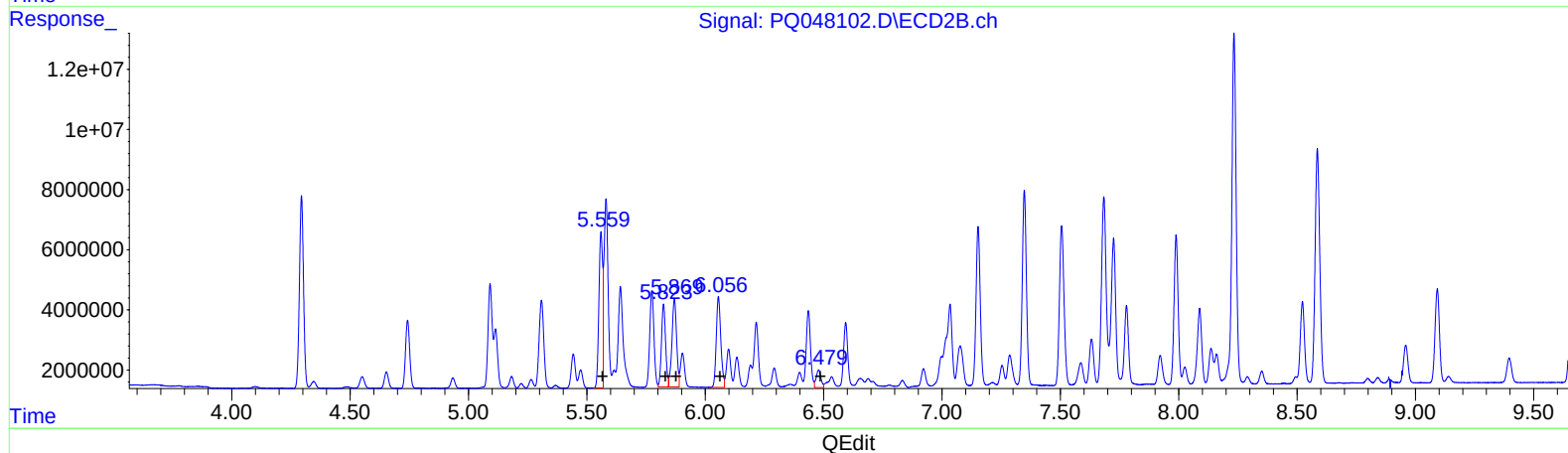
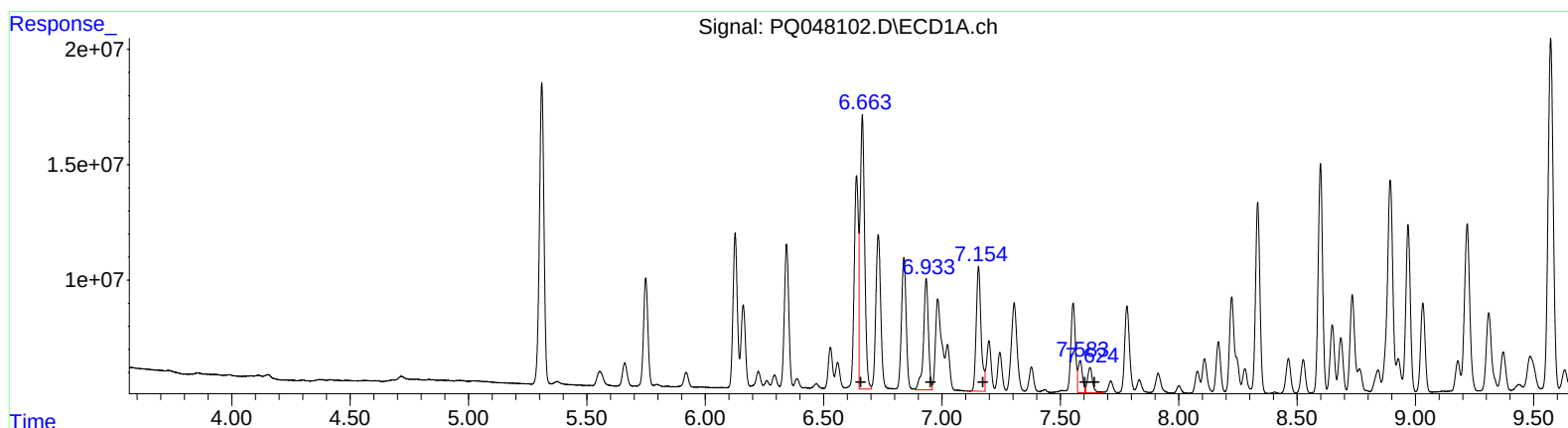
Instrument :
ECD_Q
ClientSampleId :
ETTX2MS

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 08:40:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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



QEdit

(21) AR-1248-1 (L5)	R.T.	Response	Conc
6.66	158685174	938.02	
6.93	69377079	309.11	
7.15	76118712	303.88	
7.58	17549731	61.57	
7.63	16435422	60.23	

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
5.56	56367573	738.81	
5.82	33116172	329.65	
5.87	39665287	389.42	
6.06	40225420	342.58	
6.48	8178625	65.98	

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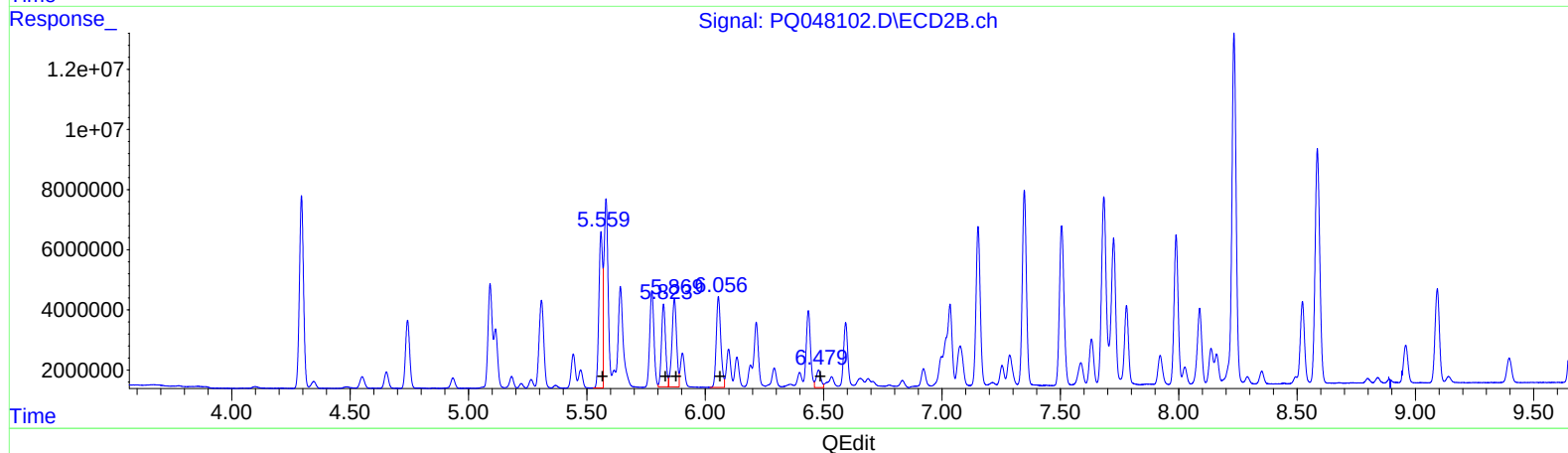
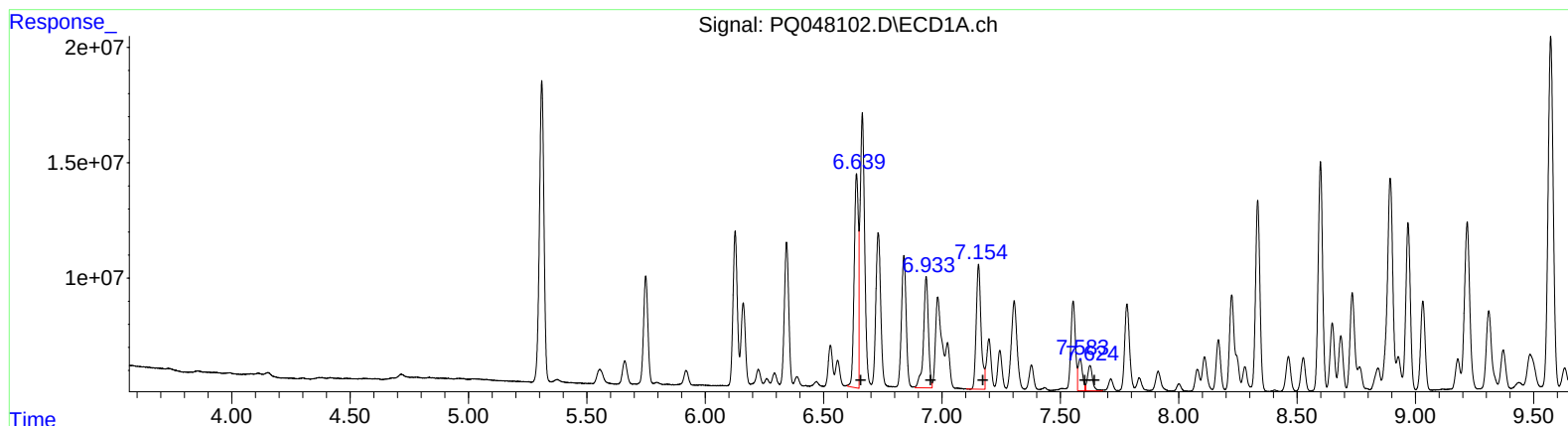
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QEdit

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
6.64	118026485	697.68	
6.93	69377079	309.11	
7.15	76118712	303.88	
7.58	17549731	61.57	
7.63	16435422	60.23	

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
5.56	56367573	738.81	
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5.87	39665287	389.42	
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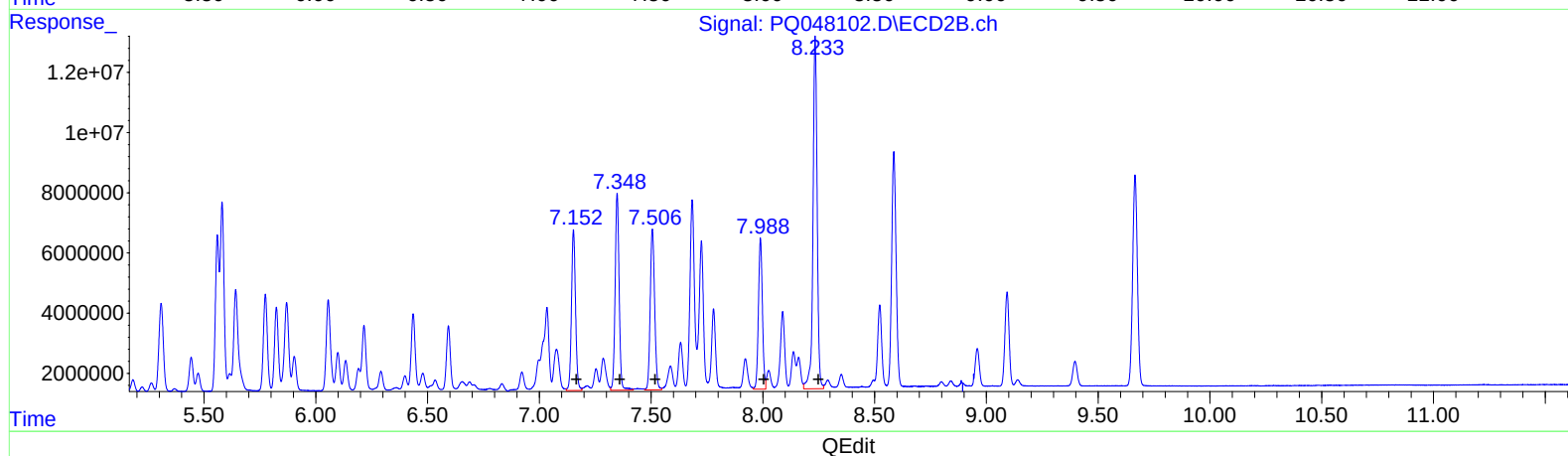
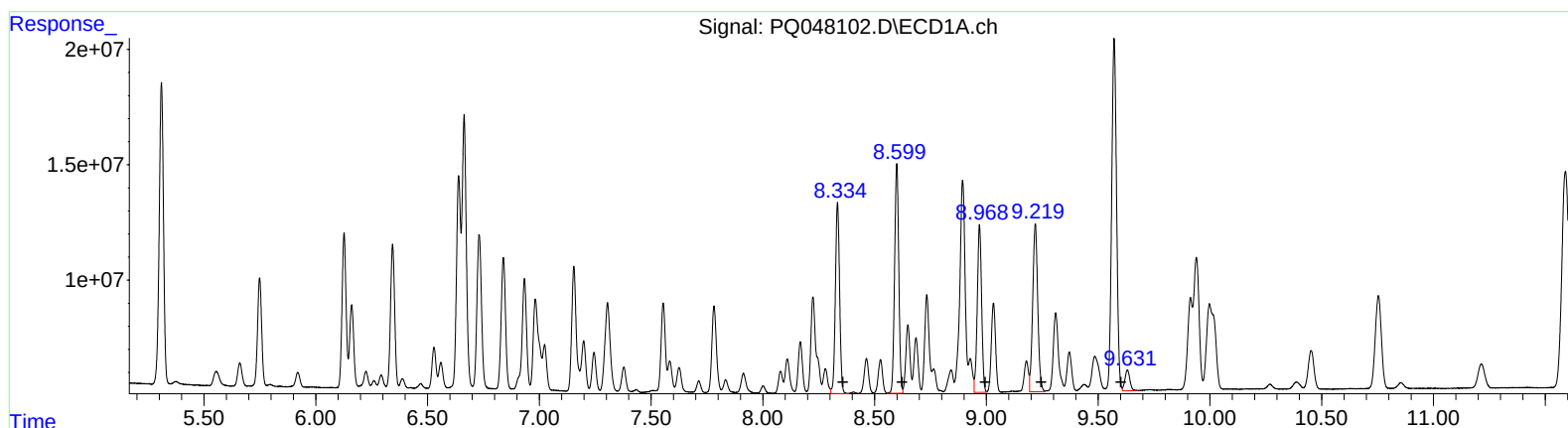
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
8.33 108443156 320.13
8.60 128981401 311.66
8.97 97709658 302.32
9.22 113324014 296.15
9.63 13927566 17.90

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.15 67619332 384.84
7.35 81402200 373.55
7.51 73772051 370.81
7.99 61857833 357.43
8.23 152472712 357.21

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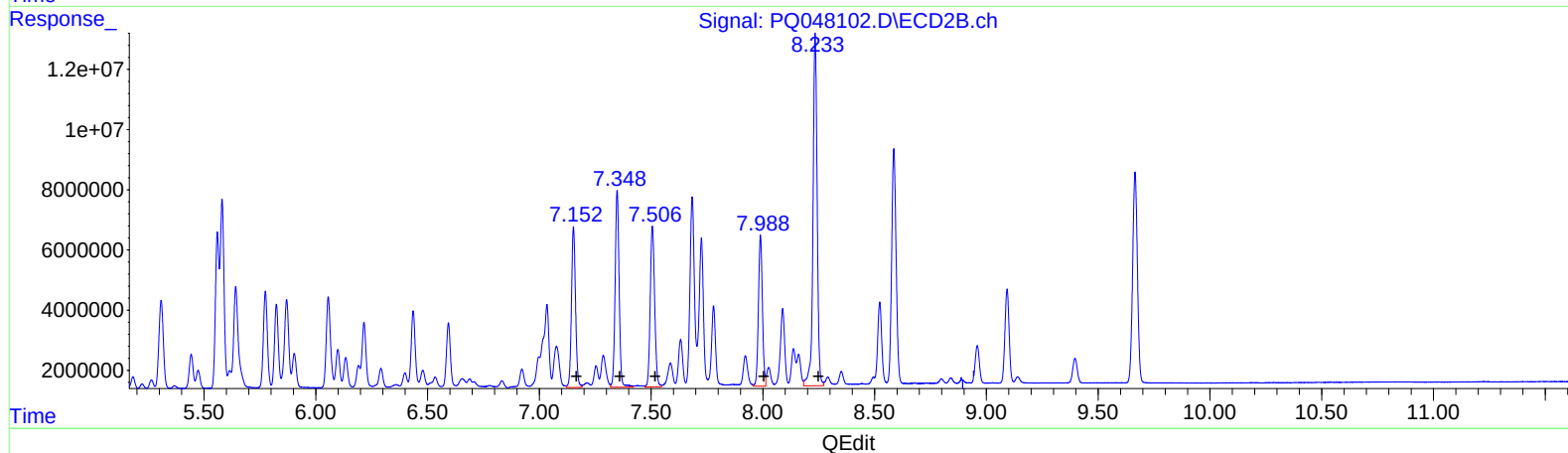
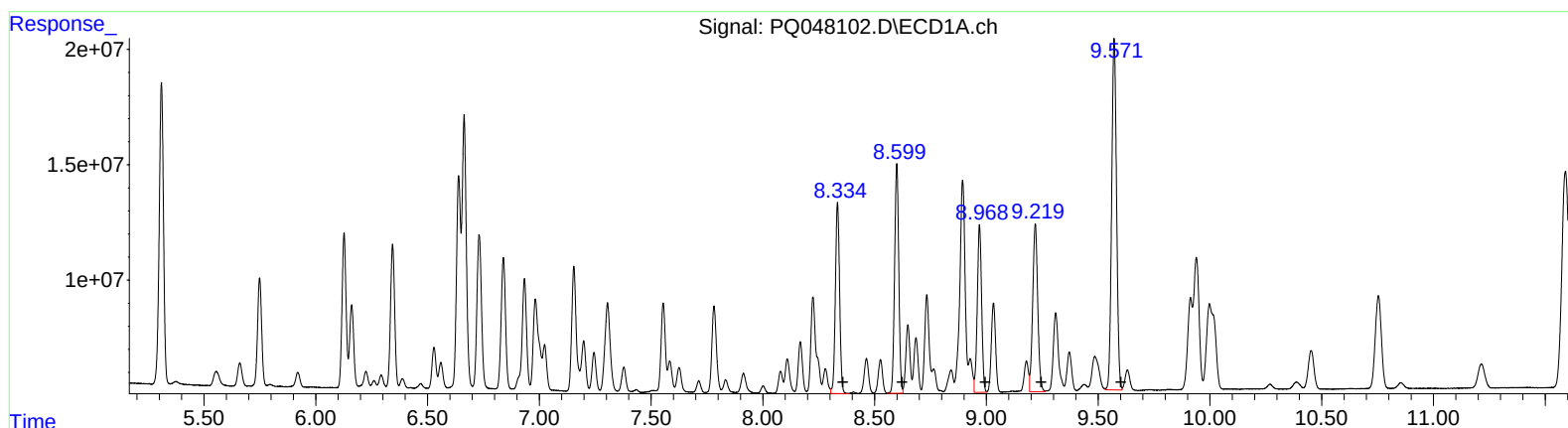
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
8.33	108443156	320.13	
8.60	128981401	311.66	
8.97	97709658	302.32	
9.22	113324014	296.15	
9.57	231150469	297.06	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
7.15	67619332	384.84	
7.35	81402200	373.55	
7.51	73772051	370.81	
7.99	61857833	357.43	
8.23	152472712	357.21	

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 Operator : AJ\MA
 Sample : L2850-14MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
 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

Instrument :
 ECD_Q
 ClientSampleId :
 ETTX2MS

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...	5.310	4.295	174.2E6	78770913	22.292	24.990
2)	SA Decachlor...	11.590	9.665	213.3E6	103.5E6	30.634	32.218
Target Compounds							
3)	L1 AR-1016-1	6.639	5.560	115.4E6	56367573	426.027	468.781
4)	L1 AR-1016-2	6.664	5.581	158.7E6	76078436	419.558	464.120
5)	L1 AR-1016-3	6.731	5.775	96632015	38860179	411.884	445.708
6)	L1 AR-1016-4	6.839	5.824	78923097	33116172	404.703	452.247
7)	L1 AR-1016-5	7.155	6.056	76118712	40225420	397.558	436.755
21)	L5 AR-1248-1	6.639	5.560	118.0E6	56367573	697.681m	738.815
22)	L5 AR-1248-2	6.933	5.824	69377079	33116172	309.110	329.648
23)	L5 AR-1248-3	7.155	5.870	76118712	39665287	303.880	389.424 #
24)	L5 AR-1248-4	7.584	6.056	17549731	40225420	61.572	342.581 #
25)	L5 AR-1248-5	7.625	6.479	16435422	8178625	60.226	65.980
31)	L7 AR-1260-1	8.334	7.153	108.4E6	67619332	320.125	384.843
32)	L7 AR-1260-2	8.599	7.348	129.0E6	81402200	311.661	373.552
33)	L7 AR-1260-3	8.969	7.506	97709658	73772051	302.316	370.813
34)	L7 AR-1260-4	9.219	7.989	113.3E6	61857833	296.150	357.434
35)	L7 AR-1260-5	9.571	8.234	231.2E6	152.5E6	297.059m	357.210

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

SJ
 06/10/20