

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 13:39
Operator : DD\AJ
Sample : L4762-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

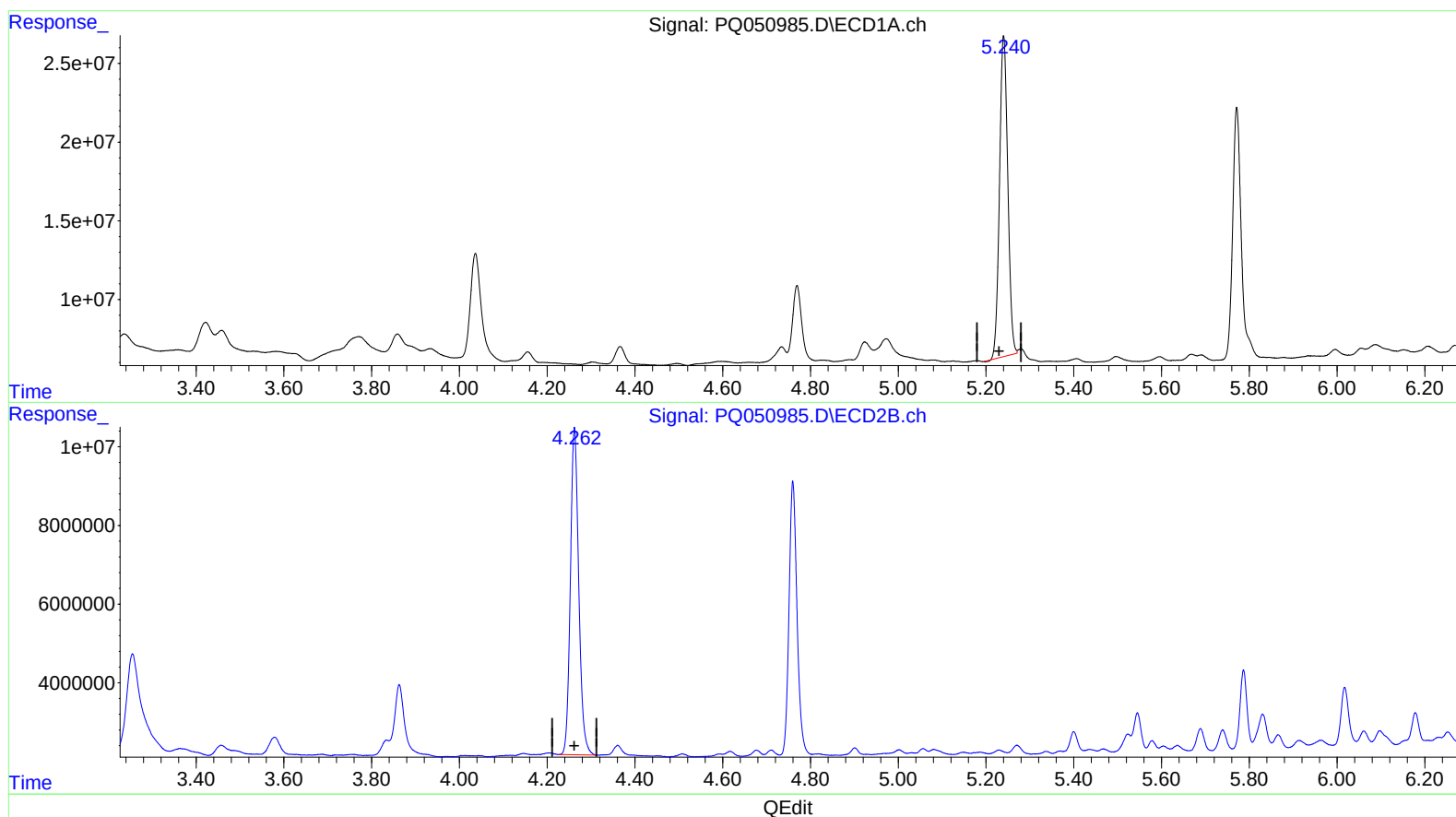
Instrument :
ECD_Q
ClientSampleId :
C0AC6

Manual Integrations
APPROVED

Ankita
11/18/2020 10:35:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:55:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 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



(1) Tetrachloro-m-xylene (SA)

5.240min 15.212 ng/ml

response 267260905

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

4.262min 24.558 ng/ml

response 110479343

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 13:39
Operator : DD\AJ
Sample : L4762-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

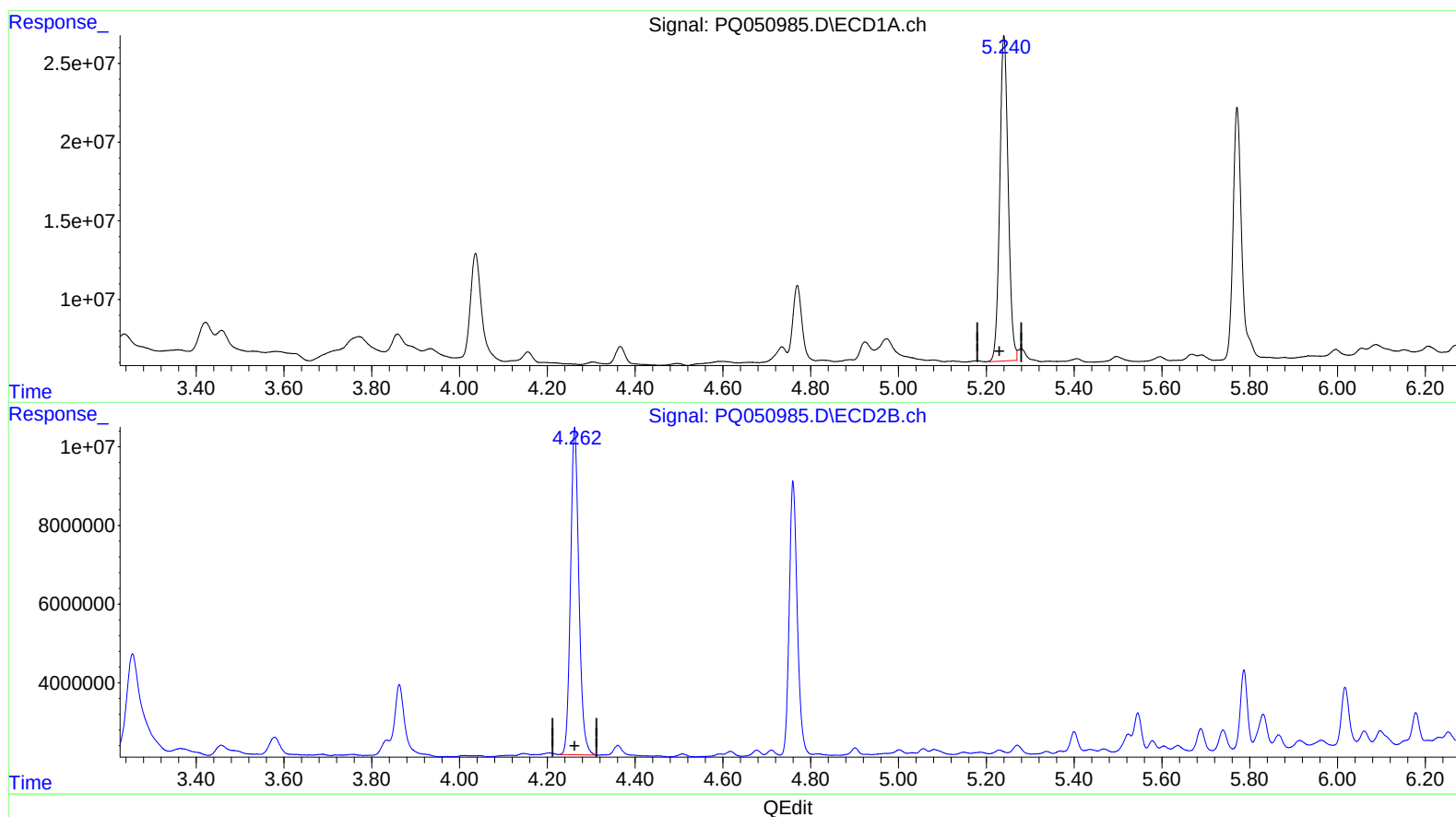
Instrument :
ECD_Q
ClientSampleId :
C0AC6

Manual Integrations
APPROVED

Ankita
11/18/2020 10:35:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:55:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 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



(1) Tetrachloro-m-xylene (SA)

5.240min 15.812 ng/ml m

response 277812083

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

4.262min 24.558 ng/ml

response 110479343

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
 Data File : PQ050985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 13:39
 Operator : DD\AJ
 Sample : L4762-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

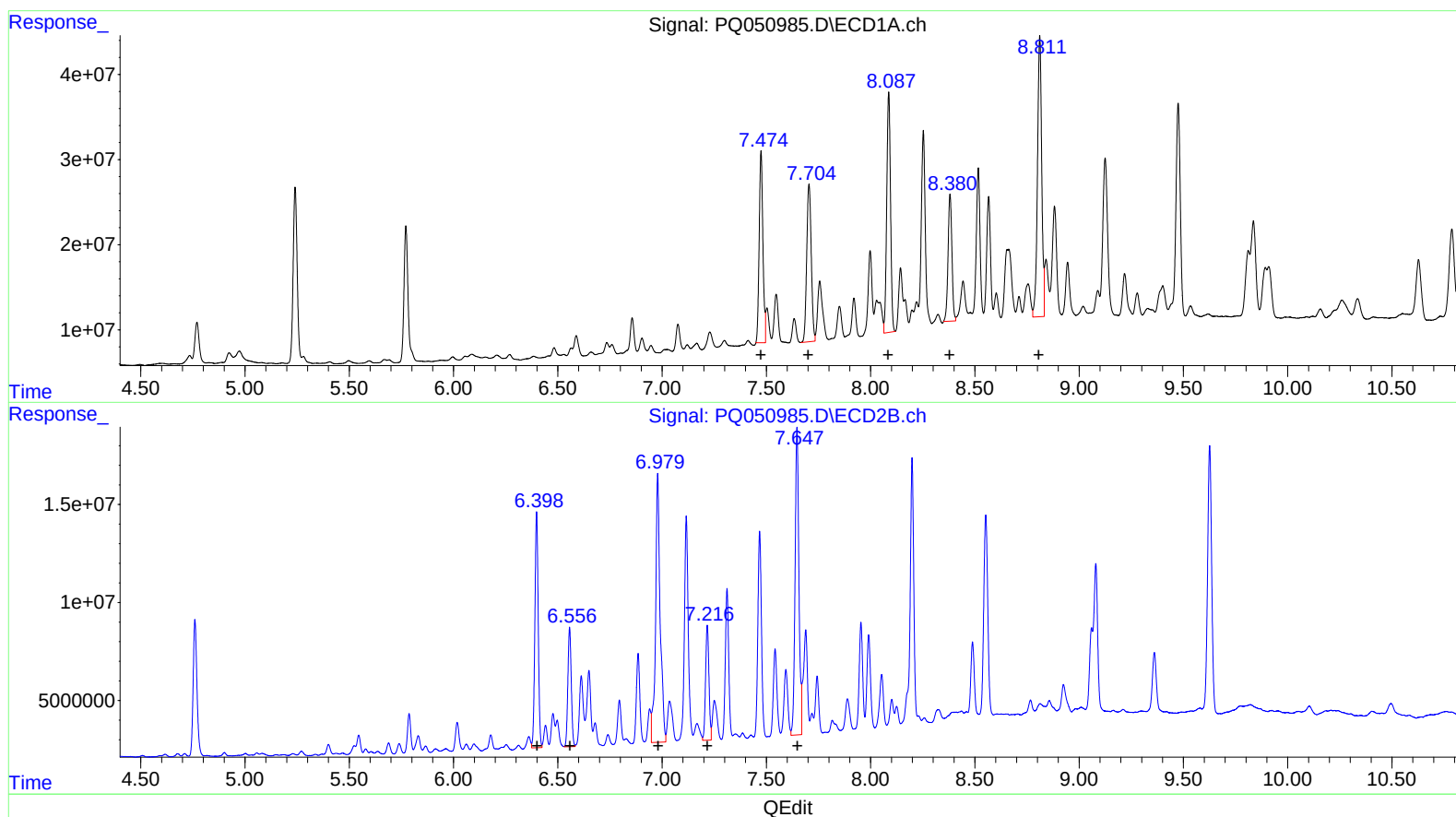
Instrument :
 ECD_Q
 ClientSampleId :
 C0AC6

Manual Integrations
 APPROVED

Ankita
 11/18/2020 10:35:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 13:55:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:52:38 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



(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.47 279466826 414.21
 7.70 279567843 270.15
 8.09 355561930 317.04
 8.38 191735455 238.62
 8.81 467308142 539.26

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.40 134059798 488.77
 6.56 68881271 292.64
 6.98 212073652 533.77
 7.22 65872279 269.20
 7.65 200278500 586.99

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 13:39
Operator : DD\AJ
Sample : L4762-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

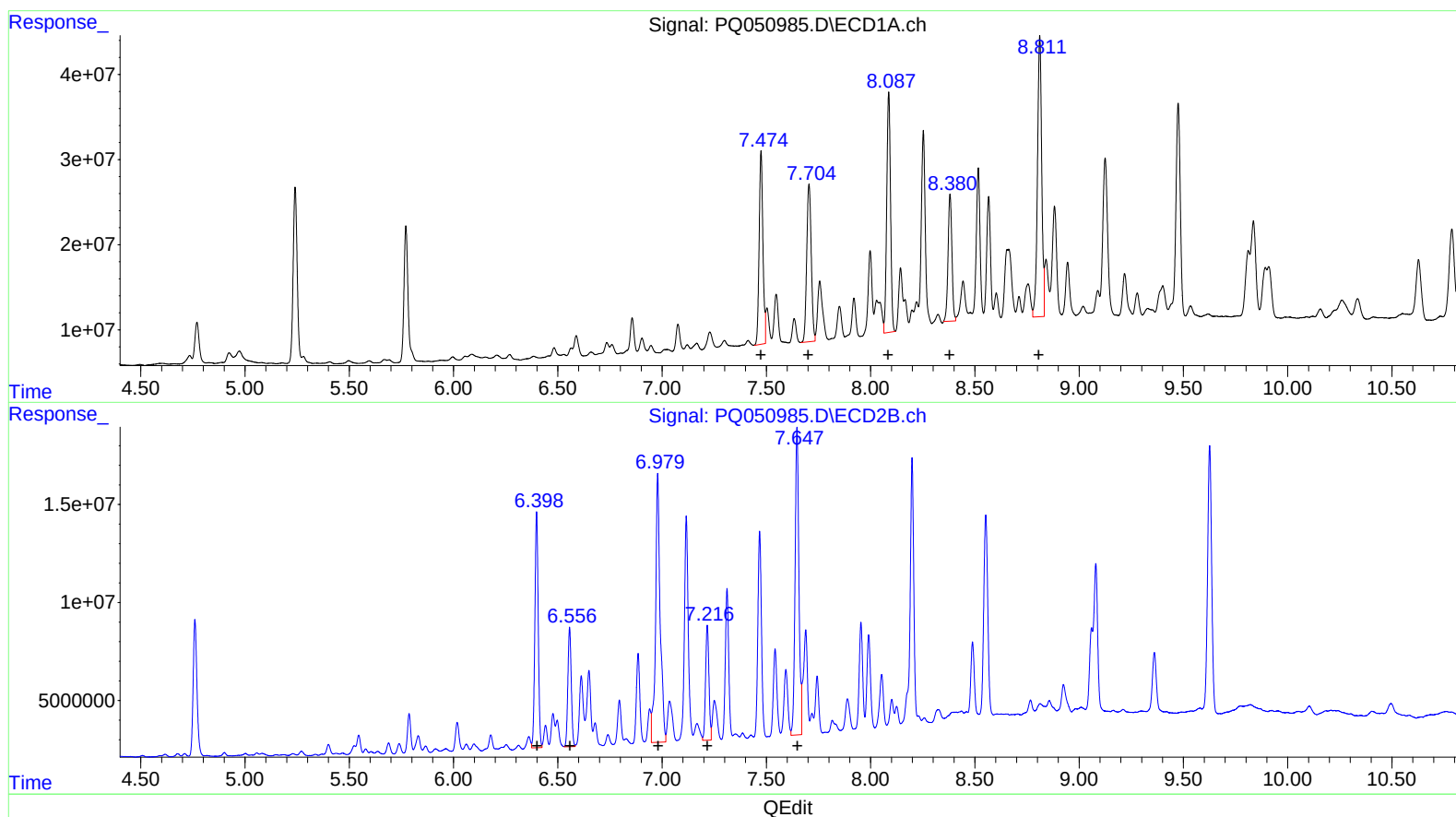
Instrument :
ECD_Q
ClientSampleId :
C0AC6

Manual Integrations
APPROVED

Ankita
11/18/2020 10:35:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:55:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.47 285941520 423.80
7.70 279567843 270.15
8.09 355561930 317.04
8.38 191735455 238.62
8.81 467308142 539.26

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.40 134059798 488.77
6.56 68881271 292.64
6.98 212073652 533.77
7.22 65872279 269.20
7.65 200278500 586.99

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
 Data File : PQ050985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 13:39
 Operator : DD\AJ
 Sample : L4762-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AC6

Manual Integrations
 APPROVED

Ankita
 11/18/2020 10:35:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 13:55:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:52:38 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.240	4.262	277.8E6	110.5E6	15.812m	24.558 #
2) SA Decachlor...	11.445	9.626	520.1E6	182.1E6	37.775	47.346 #
Target Compounds						
26) L6 AR-1254-1	7.474	6.398	285.9E6	134.1E6	423.802m	488.773
27) L6 AR-1254-2	7.704	6.557	279.6E6	68881271	270.147	292.639
28) L6 AR-1254-3	8.087	6.979	355.6E6	212.1E6	317.036	533.775 #
29) L6 AR-1254-4	8.381	7.217	191.7E6	65872279	238.617	269.204
30) L6 AR-1254-5	8.811	7.647	467.3E6	200.3E6	539.259	586.988
31) L7 AR-1260-1	8.253	7.116	307.4E6	147.7E6	488.465	712.900 #
32) L7 AR-1260-2	8.516	7.312	227.1E6	87310381	296.043	339.206
33) L7 AR-1260-3	8.882	7.468	191.6E6	127.0E6	319.984	535.326 #
34) L7 AR-1260-4	9.125	7.954	301.0E6	64109958	421.764	316.868
35) L7 AR-1260-5	9.475	8.199	377.2E6	174.7E6	248.681	344.536 #

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

AJ
 11/21/20