

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
Data File : PR035587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 03:09
Operator : SM\SJ
Sample : K1491-17
Misc :
ALS Vial : 49 Sample Multiplier: 1

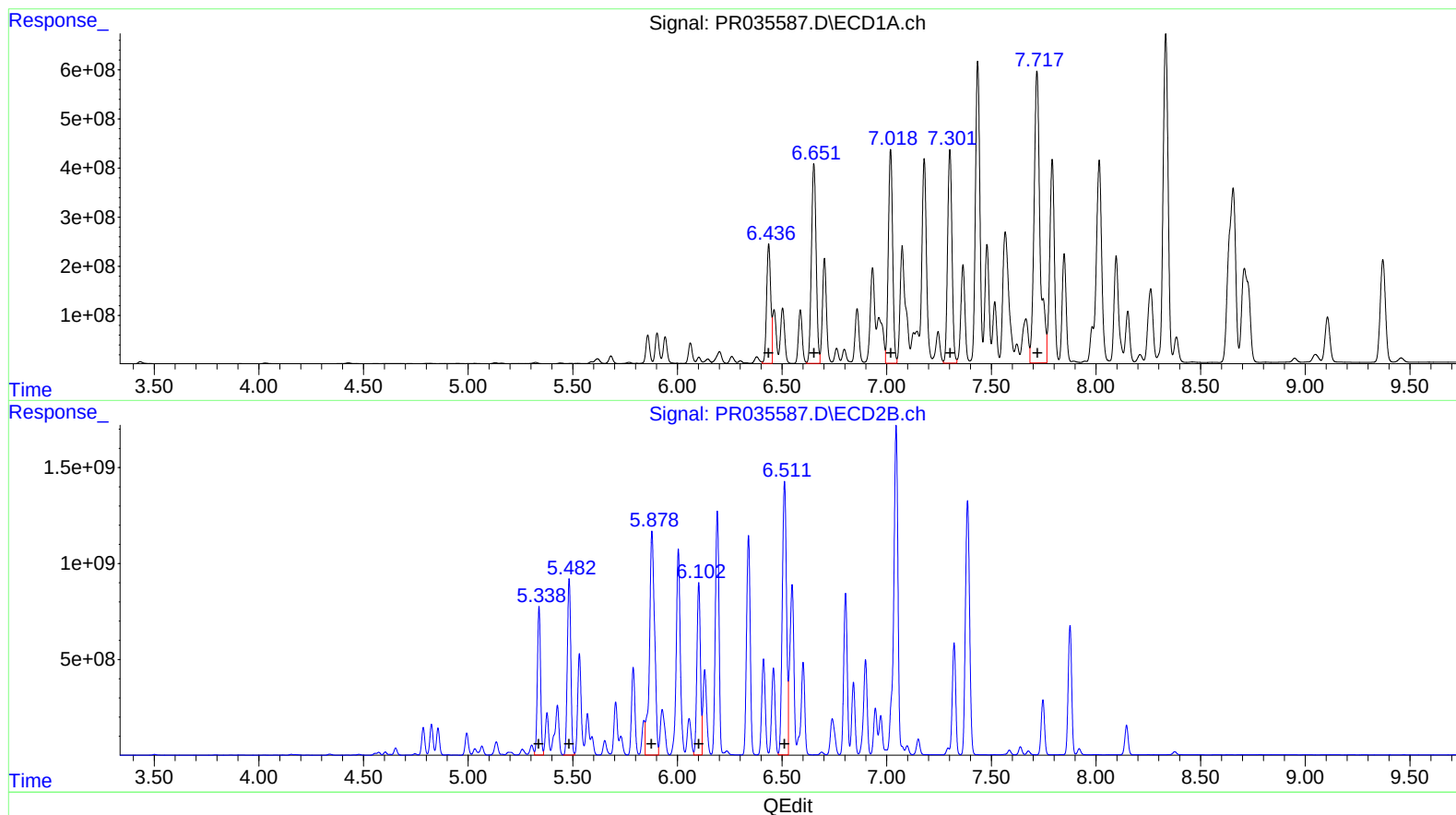
Instrument :
ECD_R
ClientSampleId :
CB5A3

Manual Integrations
APPROVED

Sohil
2/21/2019 8:26:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 09:14:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 04:39:32 2019
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
6.44 3315967133 31660.61
6.65 6332483724 34354.73
7.02 6224951726 32249.69
7.30 6350089941 33984.47
7.72 11874366742 63812.78

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.34 8081635815 29533.10
5.48 10645312555 43610.60
5.88 20074101010 46844.71
6.10 10476213270 35016.34
6.51 20108931104 48354.84

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
Data File : PR035587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 03:09
Operator : SM\SJ
Sample : K1491-17
Misc :
ALS Vial : 49 Sample Multiplier: 1

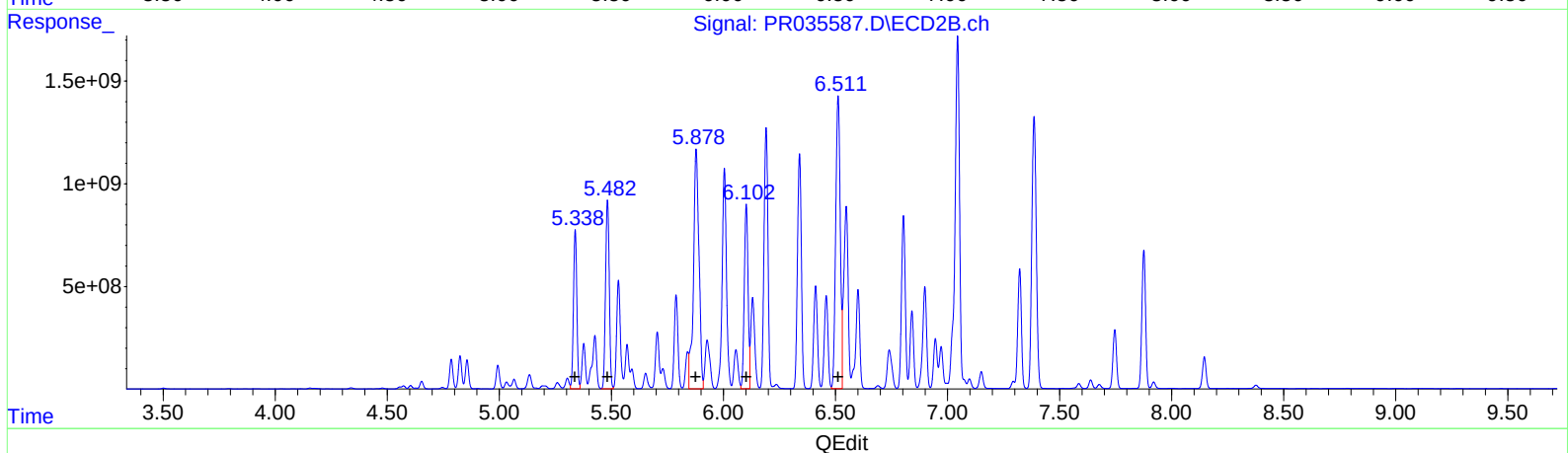
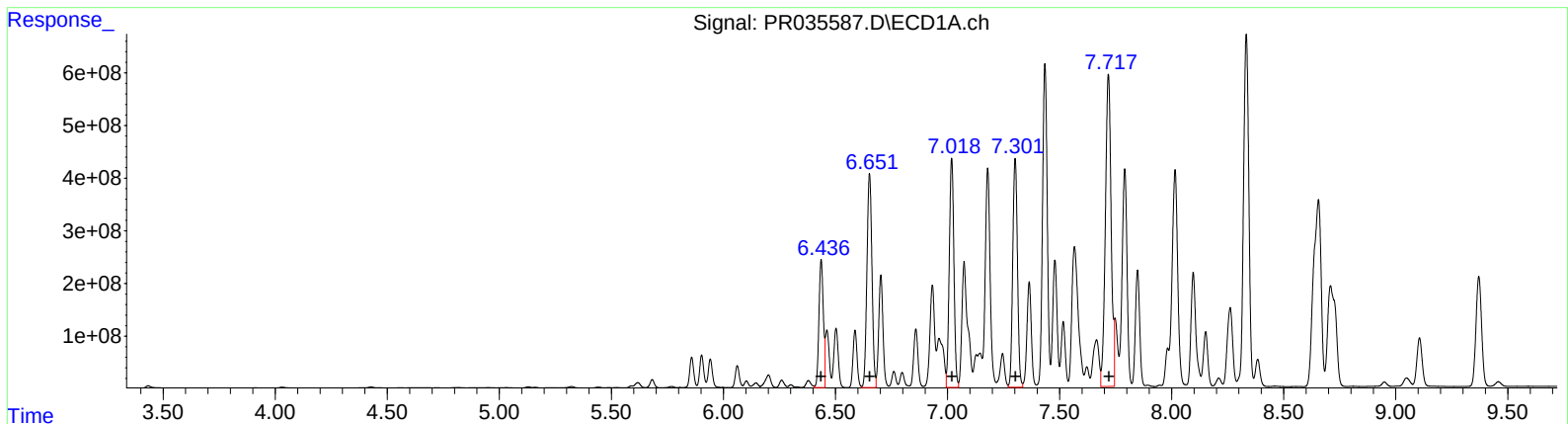
Instrument :
ECD_R
ClientSampleId :
CB5A3

Manual Integrations
APPROVED

Sohil
2/21/2019 8:26:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 09:14:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 04:39:32 2019
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

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 3315967133 31660.61
6.65 6332483724 34354.73
7.02 6224951726 32249.69
7.30 6350089941 33984.47
7.72 10615904984 57049.82

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.34 8081635815 29533.10
5.48 10645312555 43610.60
5.88 20074101010 46844.71
6.10 10476213270 35016.34
6.51 20108931104 48354.84

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
Data File : PR035587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 03:09
Operator : SM\SJ
Sample : K1491-17
Misc :
ALS Vial : 49 Sample Multiplier: 1

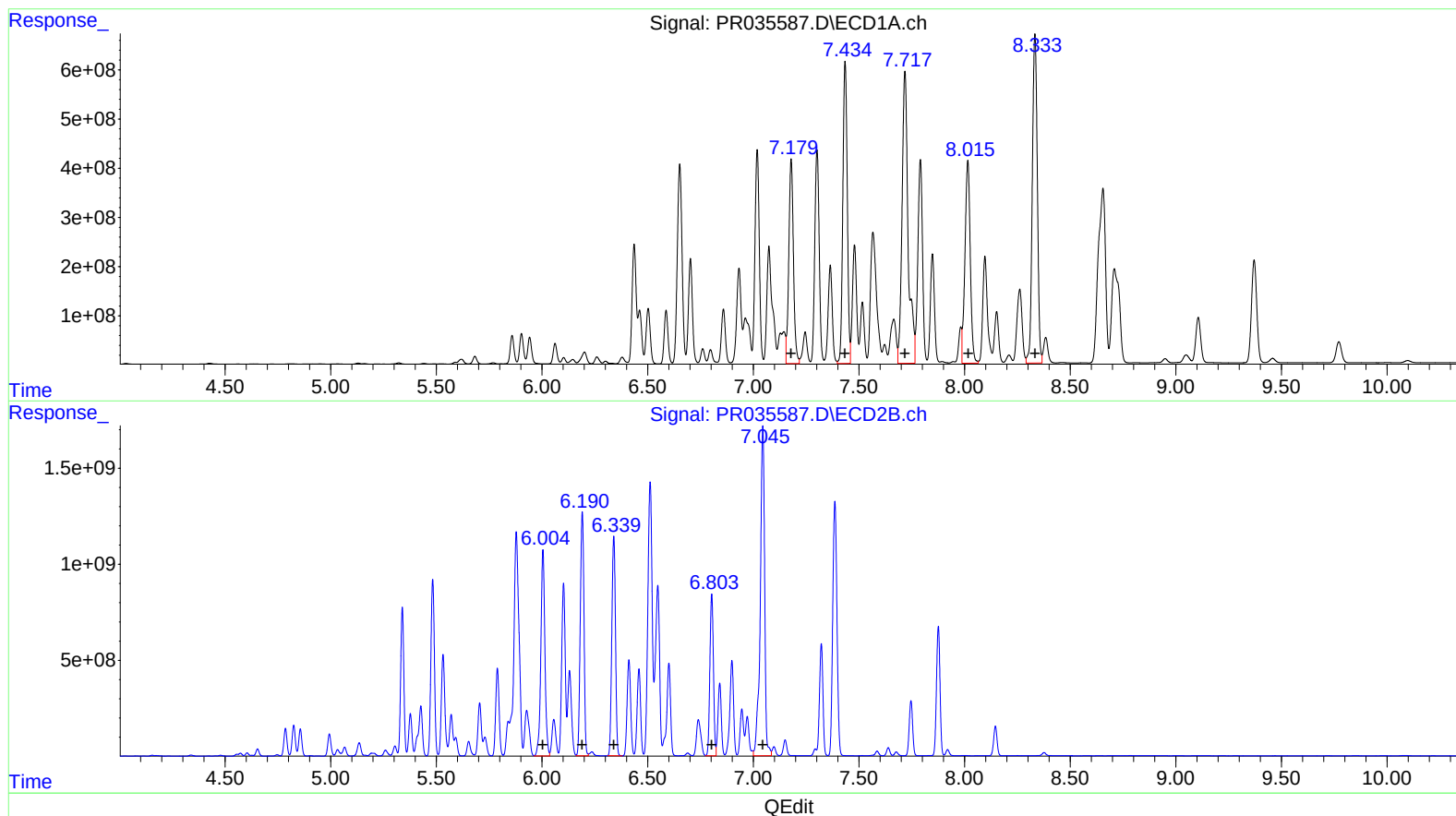
Instrument :
ECD_R
ClientSampleId :
CB5A3

Manual Integrations
APPROVED

Sohil
2/21/2019 8:26:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 09:14:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 04:39:32 2019
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 (L7)
R.T. Response Conc
7.18 6320980572 22174.16
7.43 8948367521 20314.96
7.72 11874366742 27592.75
8.02 7214335065 23743.27
8.33 11026486064 15740.14

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.00 14354406093 27991.75
6.19 15483507734 21616.43
6.34 13811764831 22179.15
6.80 9787658684 18416.61
7.05 24866863422 16388.34

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
Data File : PR035587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 03:09
Operator : SM\SJ
Sample : K1491-17
Misc :
ALS Vial : 49 Sample Multiplier: 1

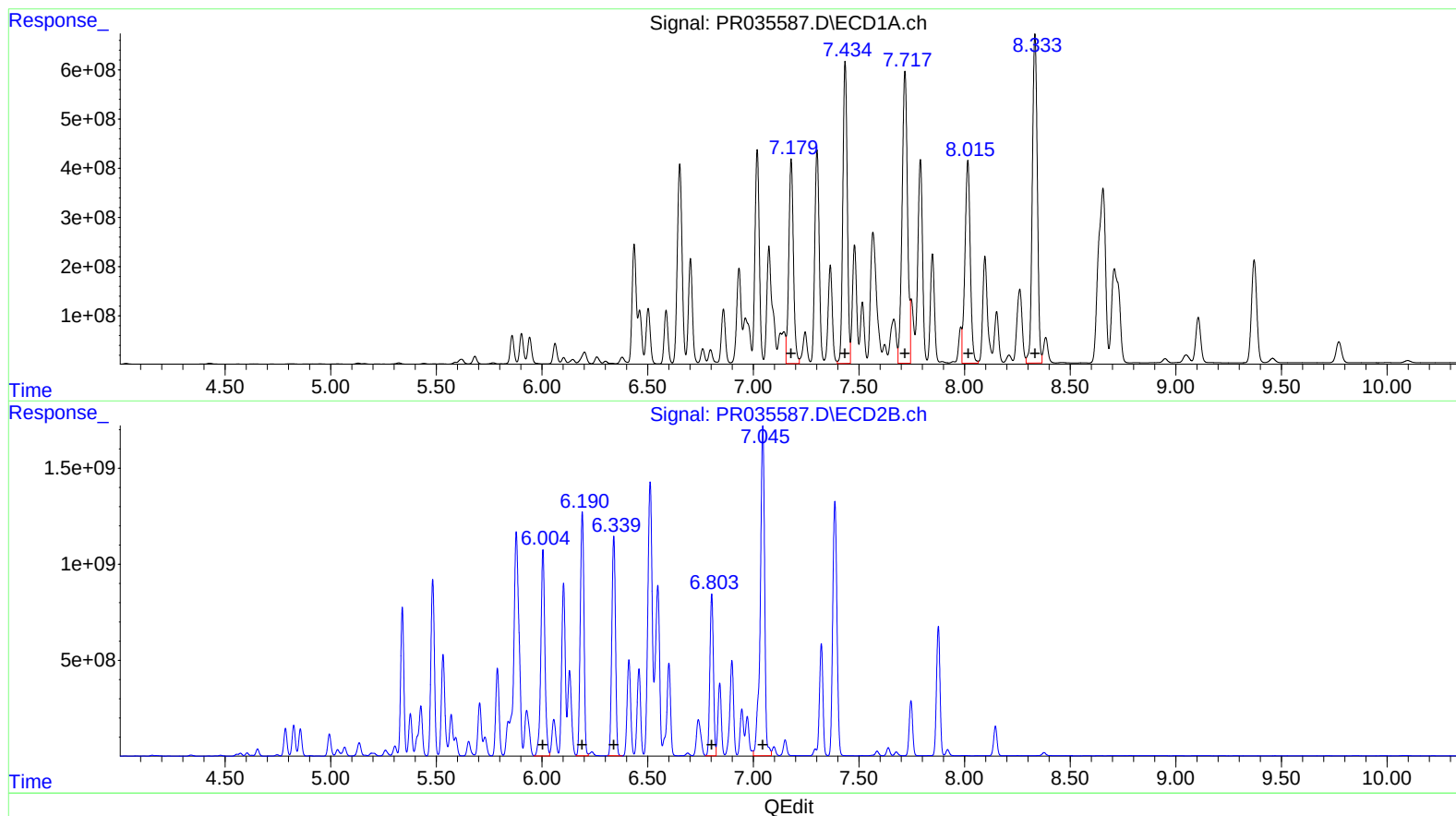
Instrument :
ECD_R
ClientSampleId :
CB5A3

Manual Integrations
APPROVED

Sohil
2/21/2019 8:26:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 09:14:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 04:39:32 2019
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
7.18 6320980572 22174.16
7.43 8948367521 20314.96
7.72 10559967485 24538.45
8.02 7214335065 23743.27
8.33 11026486064 15740.14

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.00 14354406093 27991.75
6.19 15483507734 21616.43
6.34 13811764831 22179.15
6.80 9787658684 18416.61
7.05 24866863422 16388.34

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
 Data File : PR035587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 03:09
 Operator : SM\SJ
 Sample : K1491-17
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 CB5A3

Manual Integrations
 APPROVED

Sohil
 2/21/2019 8:26:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 09:14:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021819CLP.M
 Quant Title : GC EXTRACTABLES
 Qlast Update : Tue Feb 19 04:39:32 2019
 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...	4.427	3.501	25381851	44723212	13.471	14.219
2) SA Decachlor...	10.098	8.376	89041729	198.1E6	30.123	29.849

Target Compounds						
26) L6 AR-1254-1	6.436	5.339	3316.0E6	8081.6E6	31660.608	29533.099
27) L6 AR-1254-2	6.652	5.483	6332.5E6	10645.3E6	34354.734	43610.597 #
28) L6 AR-1254-3	7.018	5.878	6225.0E6	20074.1E6	32249.686	46844.711 #
29) L6 AR-1254-4	7.302	6.102	6350.1E6	10476.2E6	33984.469	35016.338
30) L6 AR-1254-5	7.717	6.512	10615.9E6	20108.9E6	57049.815m	48354.840
31) L7 AR-1260-1	7.179	6.004	6321.0E6	14354.4E6	22174.158	27991.749 #
32) L7 AR-1260-2	7.434	6.191	8948.4E6	15483.5E6	20314.958	21616.434
33) L7 AR-1260-3	7.717	6.340	10560.0E6	13811.8E6	24538.446m	22179.150
34) L7 AR-1260-4	8.015	6.803	7214.3E6	9787.7E6	23743.266	18416.610
35) L7 AR-1260-5	8.333	7.045	11026.5E6	24866.9E6	15740.137	16388.344

2 } S.J
 02/19/19

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