

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 00:20
Operator : SM\SJ
Sample : K1491-17
Misc :
ALS Vial : 51 Sample Multiplier: 1

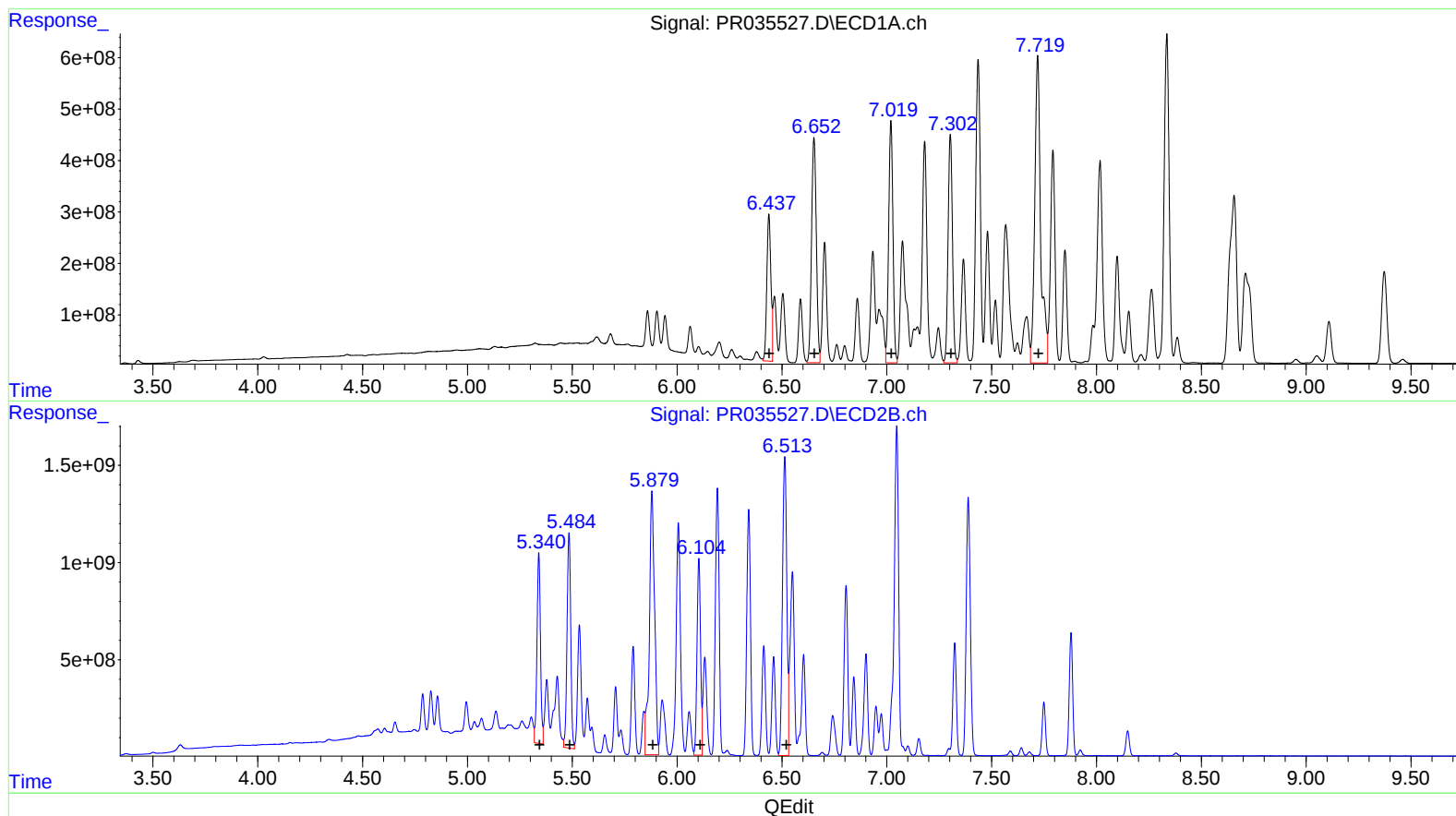
Instrument :
ECD_R
ClientSampleId :
CB5A3

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 01:56:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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 3847604018 34655.62
6.65 6919855479 38957.88
7.02 6654618853 34878.93
7.30 6408131647 39791.28
7.72 11650084825 70613.71

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.34 11262793229 29135.29
5.48 13556196590 39884.65
5.88 23675021611 40427.00
6.10 11874167923 30253.45
6.51 22004554537 39800.98

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 00:20
Operator : SM\SJ
Sample : K1491-17
Misc :
ALS Vial : 51 Sample Multiplier: 1

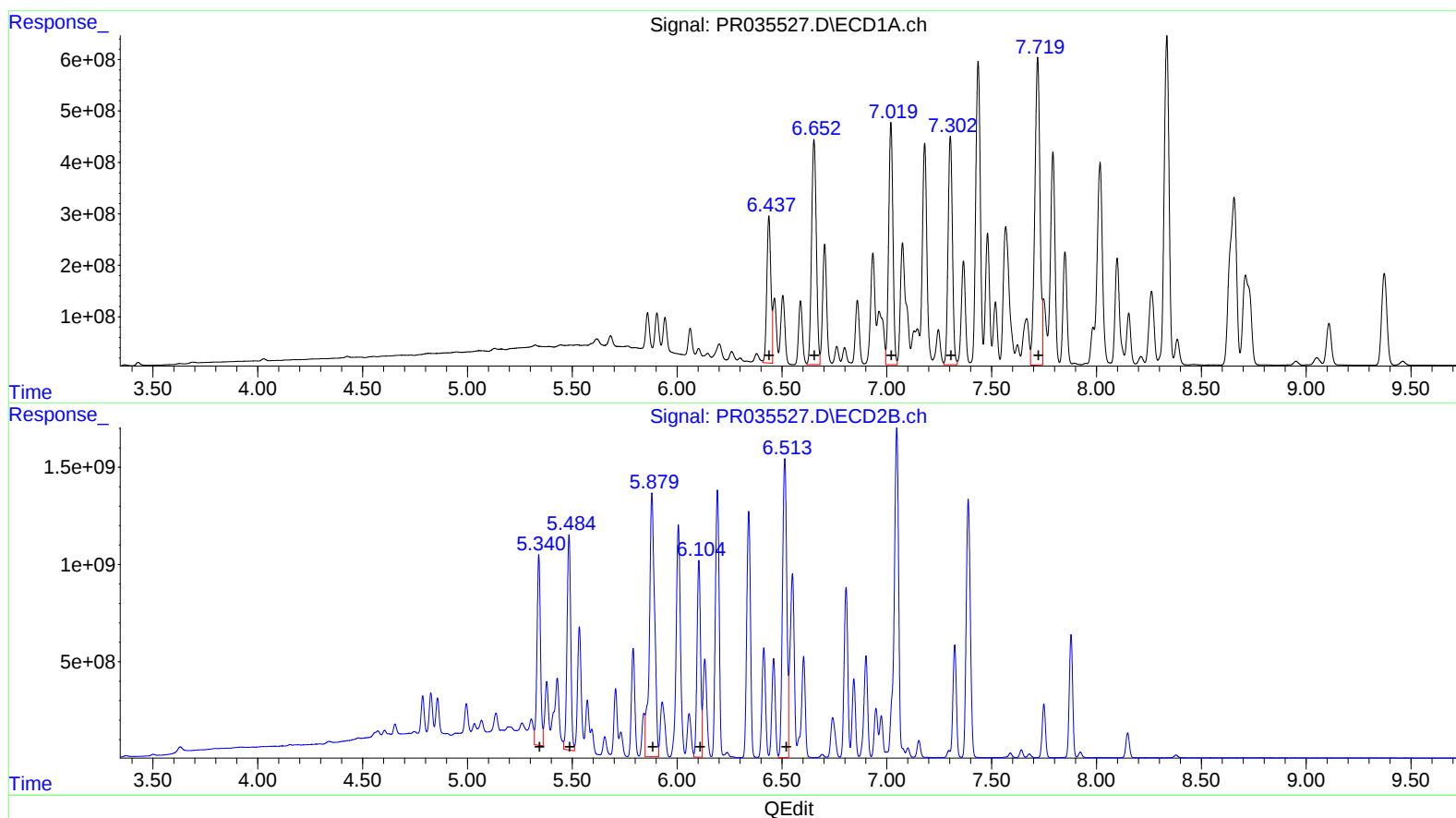
Instrument :
ECD_R
ClientSampleId :
CB5A3

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 01:56:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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 #2 (L6)
R.T. Response Conc
6.44 3847604018 34655.62
6.65 6919855479 38957.88
7.02 6654618853 34878.93
7.30 6408131647 39791.28
7.72 10312137134 62504.12

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.34 11262793229 29135.29
5.48 13556196590 39884.65
5.88 23675021611 40427.00
6.10 11874167923 30253.45
6.51 22004554537 39800.98

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 00:20
Operator : SM\SJ
Sample : K1491-17
Misc :
ALS Vial : 51 Sample Multiplier: 1

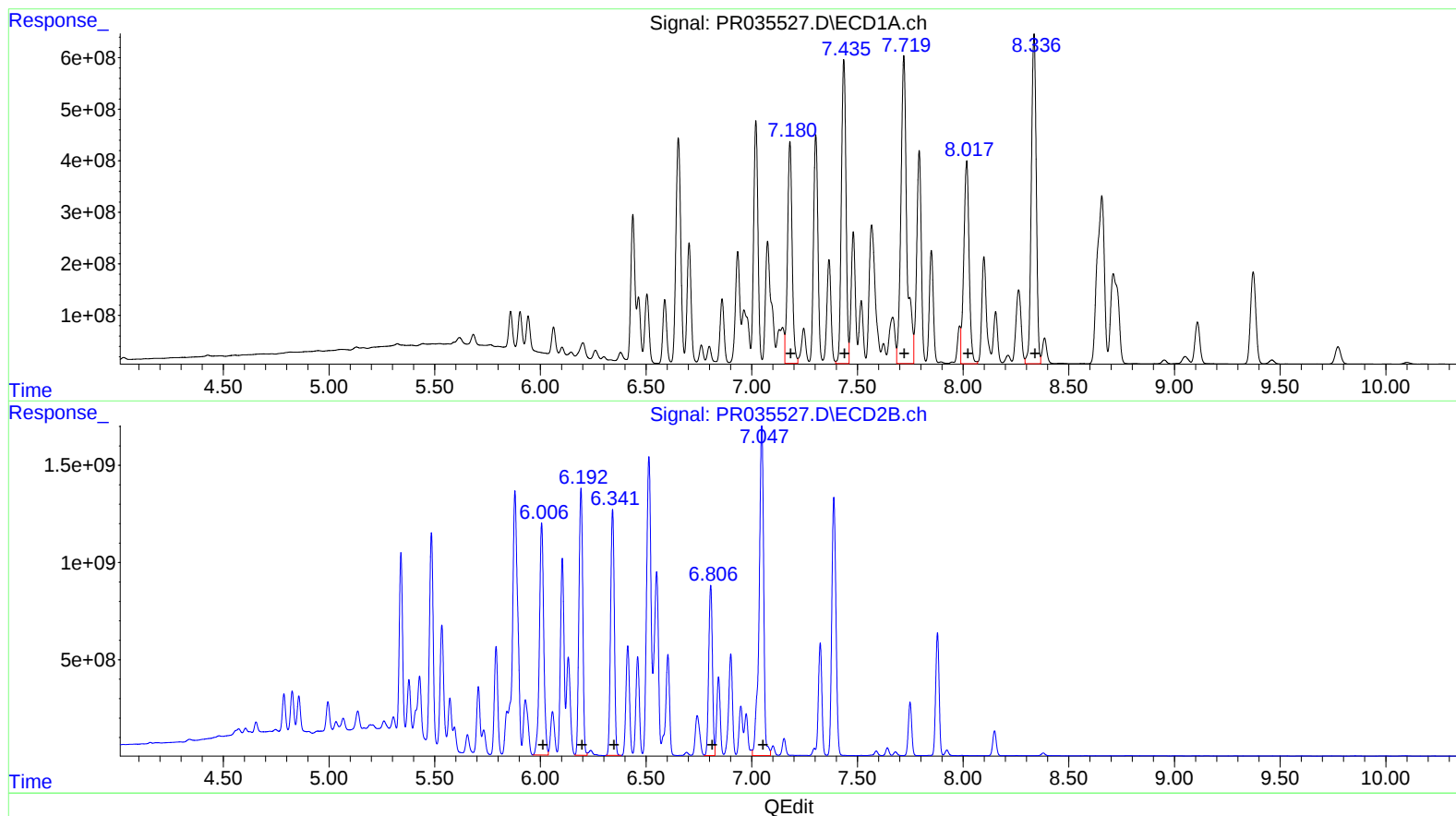
Instrument :
ECD_R
ClientSampleId :
CB5A3

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 01:56:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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 6460042235 37559.98
7.44 8931632754 36889.56
7.72 11650084825 43745.53
8.02 6873453182 36447.91
8.34 10400165019 22614.43

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.01 16785518889 37133.77
6.19 17261030513 28446.52
6.34 15597123773 28776.71
6.81 10572544656 23076.74
7.05 25586062663 20268.63

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
Data File : PR035527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 00:20
Operator : SM\SJ
Sample : K1491-17
Misc :
ALS Vial : 51 Sample Multiplier: 1

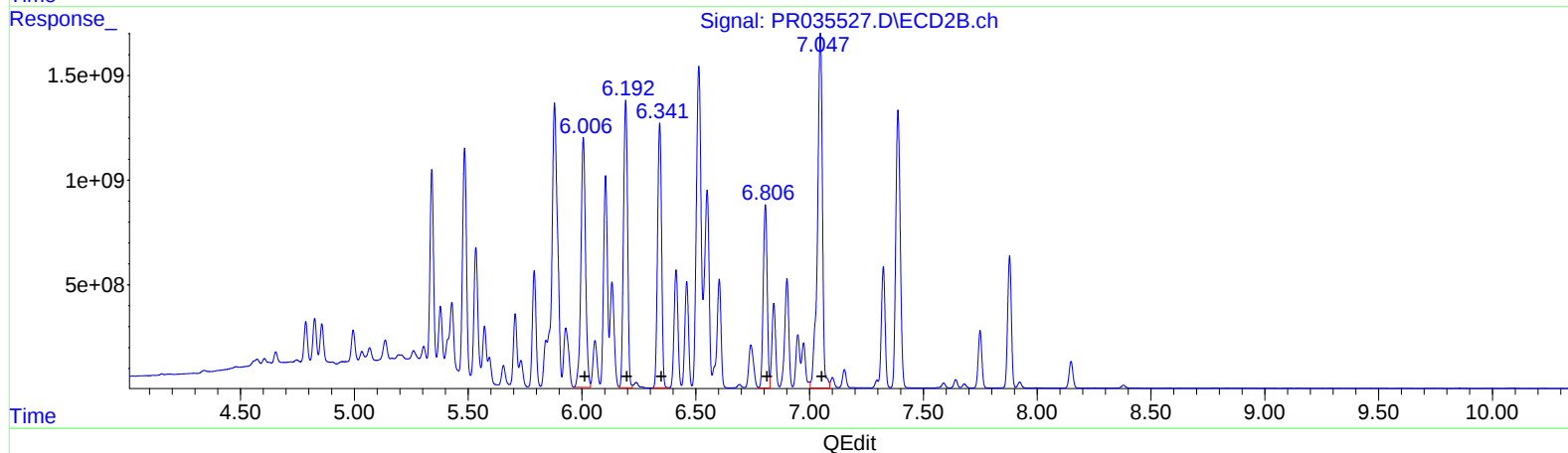
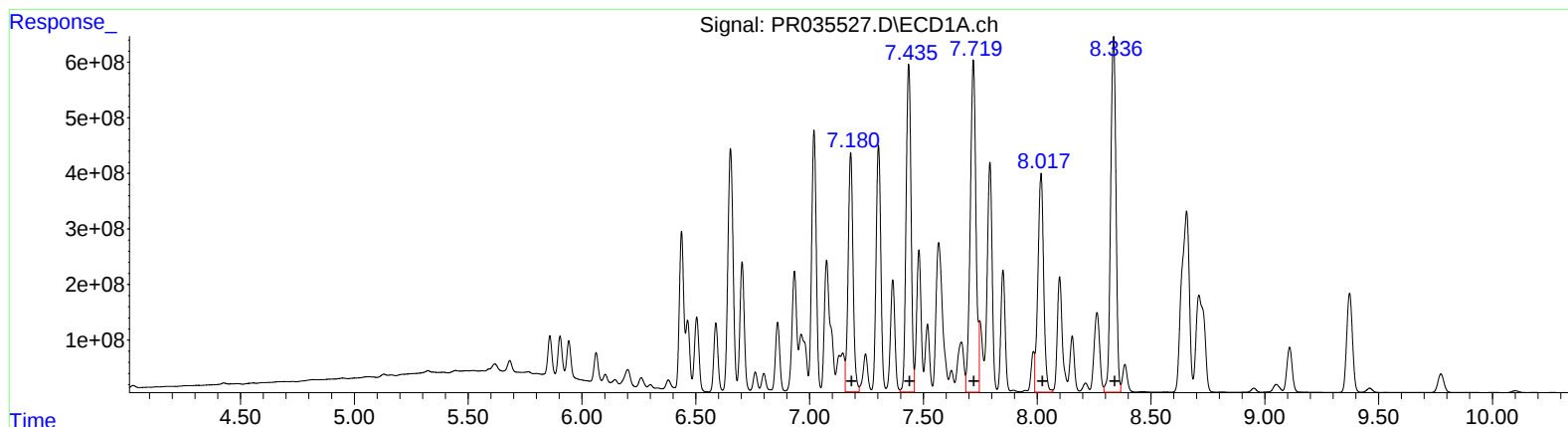
Instrument :
ECD_R
ClientSampleId :
CB5A3

Manual Integrations
APPROVED

Sohil
2/18/2019 4:36:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 01:56:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.18 6460042235 37559.98
7.44 8931632754 36889.56
7.72 10455609417 39260.33
8.02 6873453182 36447.91
8.34 10400165019 22614.43

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.01 16785518889 37133.77
6.19 17261030513 28446.52
6.34 15597123773 28776.71
6.81 10572544656 23076.74
7.05 25586062663 20268.63

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021519\
 Data File : PR035527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 00:20
 Operator : SM\SJ
 Sample : K1491-17
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sample ID :
 CB5A3

Manual Integrations
 APPROVED

Sohil
 2/18/2019 4:36:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:56:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 02 01:45:00 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...	4.426	3.501	33849557	69360419	21.828	22.612
2) SA Decachlor...	10.101	8.379	69353236	167.0E6	31.406	29.211
Target Compounds						
26) L6 AR-1254-1	6.438	5.340	3847.6E6	11262.8E6	34655.615	29135.286
27) L6 AR-1254-2	6.653	5.485	6919.9E6	13556.2E6	38957.878	39884.651
28) L6 AR-1254-3	7.020	5.880	6654.6E6	23675.0E6	34878.934	40427.002
29) L6 AR-1254-4	7.303	6.104	6408.1E6	11874.2E6	39791.282	30253.453
30) L6 AR-1254-5	7.719	6.514	10312.1E6	22004.6E6	62504.116m	39800.980 #
31) L7 AR-1260-1	7.181	6.006	6460.0E6	16785.5E6	37559.983	37133.766
32) L7 AR-1260-2	7.436	6.192	8931.6E6	17261.0E6	36889.561	28446.515
33) L7 AR-1260-3	7.719	6.342	10455.6E6	15597.1E6	39260.334m	28776.709 #
34) L7 AR-1260-4	8.017	6.806	6873.5E6	10572.5E6	36447.911	23076.743 #
35) L7 AR-1260-5	8.336	7.048	10400.2E6	25586.1E6	22614.427	20268.633

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

5.9
 02/18/19