

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092818\
Data File : PR032418.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 17:19
Operator : SM\SJ
Sample : PB113325BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

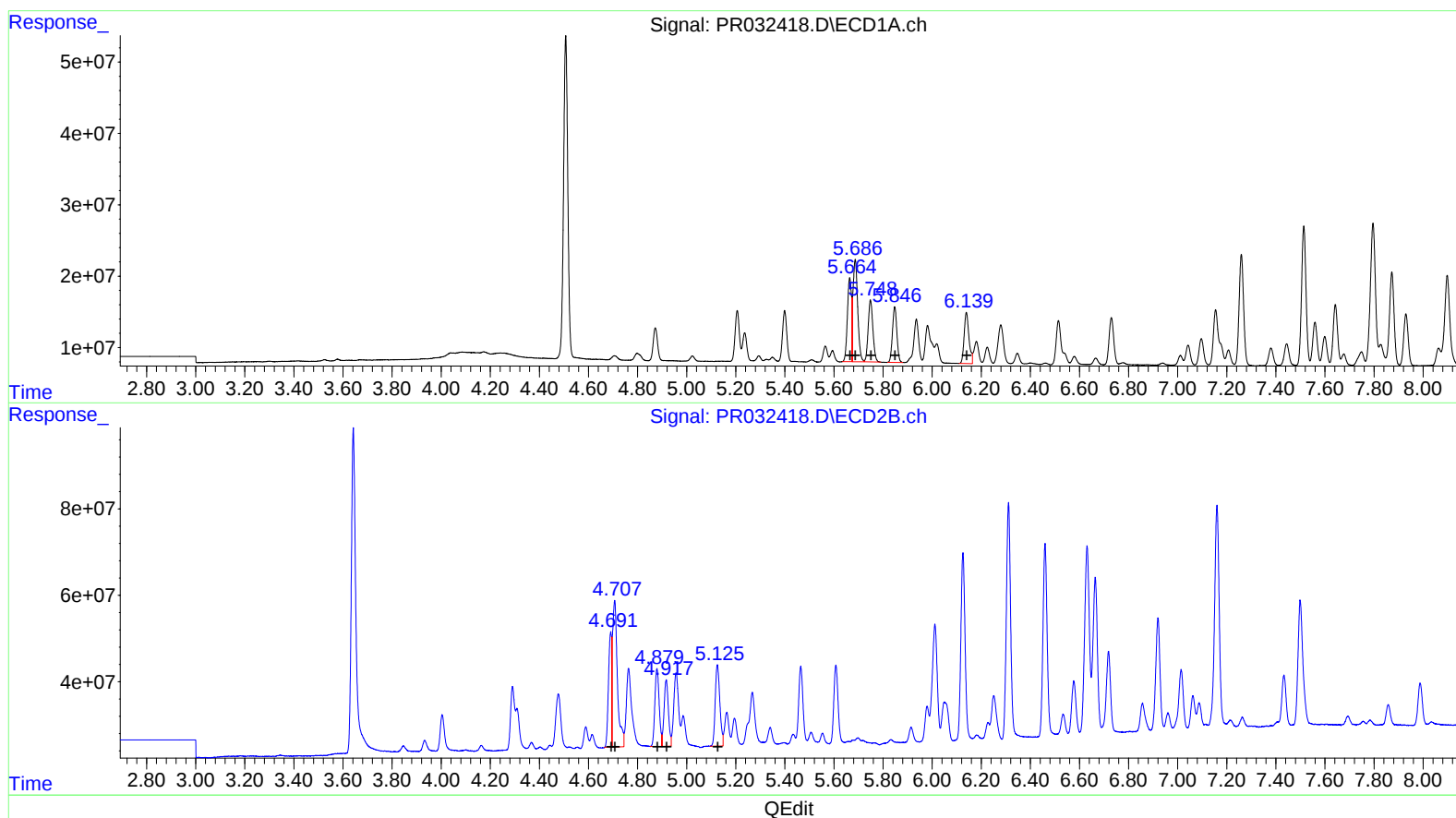
Instrument :
ECD_R
ClientSampled :
ALCS25

Manual Integrations
APPROVED

Sohil
10/3/2018 7:50:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 07:42:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.66	135549648	162.36
5.69	190854179	155.39
5.75	115499828	154.43
5.85	96892808	154.20
6.14	97871662	154.23

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.69	235703803	143.36
4.71	474622676	147.46
4.88	221726554	143.77
4.92	188756528	149.79
5.13	246420117	142.16

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Acq On : 28 Sep 2018 17:19
Operator : SM\SJ
Sample : PB113325BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

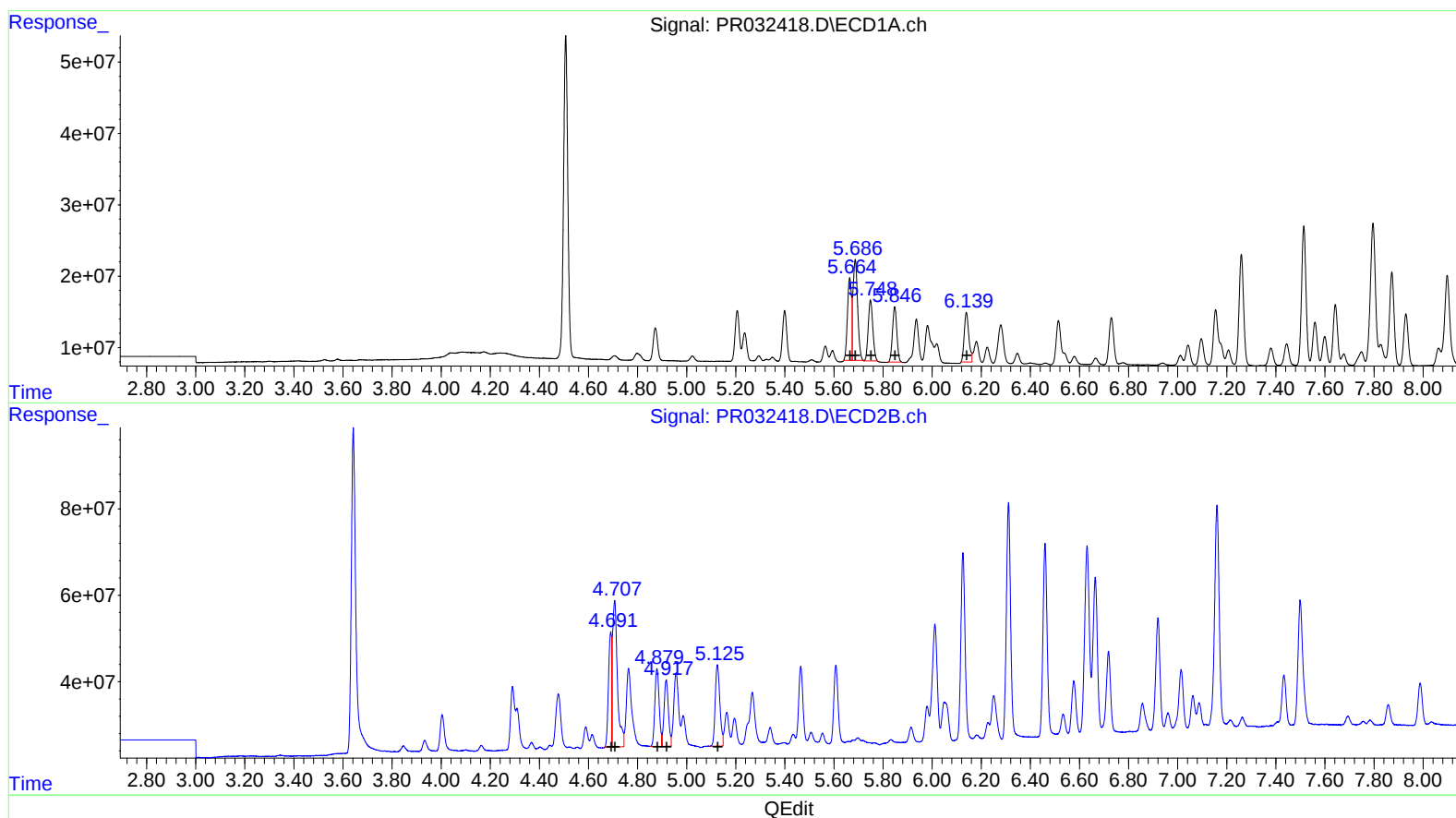
Instrument :
ECD_R
ClientSampled :
ALCS25

Manual Integrations
APPROVED

Sohil
10/3/2018 7:50:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 00:15:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 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



(3) AR-1016-1 (L1)
R.T. Response Conc
5.66 131239120 157.20
5.69 180487322 146.95
5.75 110739772 148.07
5.85 94962567 151.13
6.14 90641629 142.83

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.69 235703803 143.36
4.71 474622676 147.46
4.88 221726554 143.77
4.92 188756528 149.79
5.13 246420117 142.16

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 Data File : PR032418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2018 17:19
 Operator : SM\SJ
 Sample : PB113325BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ALCS25

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:15:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 28 17:37:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Sohil
 10/3/2018 7:50:50 AM

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 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...	4.507	3.642	541.1E6	965.0E6	27.211	27.782
2) SA Decachlor...	10.231	8.491	1474.7E6	1149.9E6	44.371	43.728
Target Compounds						
3) L1 AR-1016-1	5.664	4.691	131.2E6	235.7E6	157.199m)	143.359
4) L1 AR-1016-2	5.686	4.707	180.5E6	474.6E6	146.948m)	147.455
5) L1 AR-1016-3	5.748	4.879	110.7E6	221.7E6	148.068m)	143.769
6) L1 AR-1016-4	5.846	4.917	94962567	188.8E6	151.128m)	149.792
7) L1 AR-1016-5	6.139	5.125	90641629	246.4E6	142.833m)	142.161
31) L7 AR-1260-1	7.260	6.126	198.0E6	510.6E6	144.207	139.047
32) L7 AR-1260-2	7.514	6.311	245.7E6	646.4E6	140.235	138.582
33) L7 AR-1260-3	7.873	6.460	172.7E6	517.6E6	123.404	137.112
34) L7 AR-1260-4	8.098	6.920	190.8E6	309.4E6	127.853	128.016
35) L7 AR-1260-5	8.418	7.160	400.6E6	656.5E6	119.701	132.182

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