

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
Data File : PR031166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2018 23:09
Operator : SM\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 2 Sample Multiplier: 1

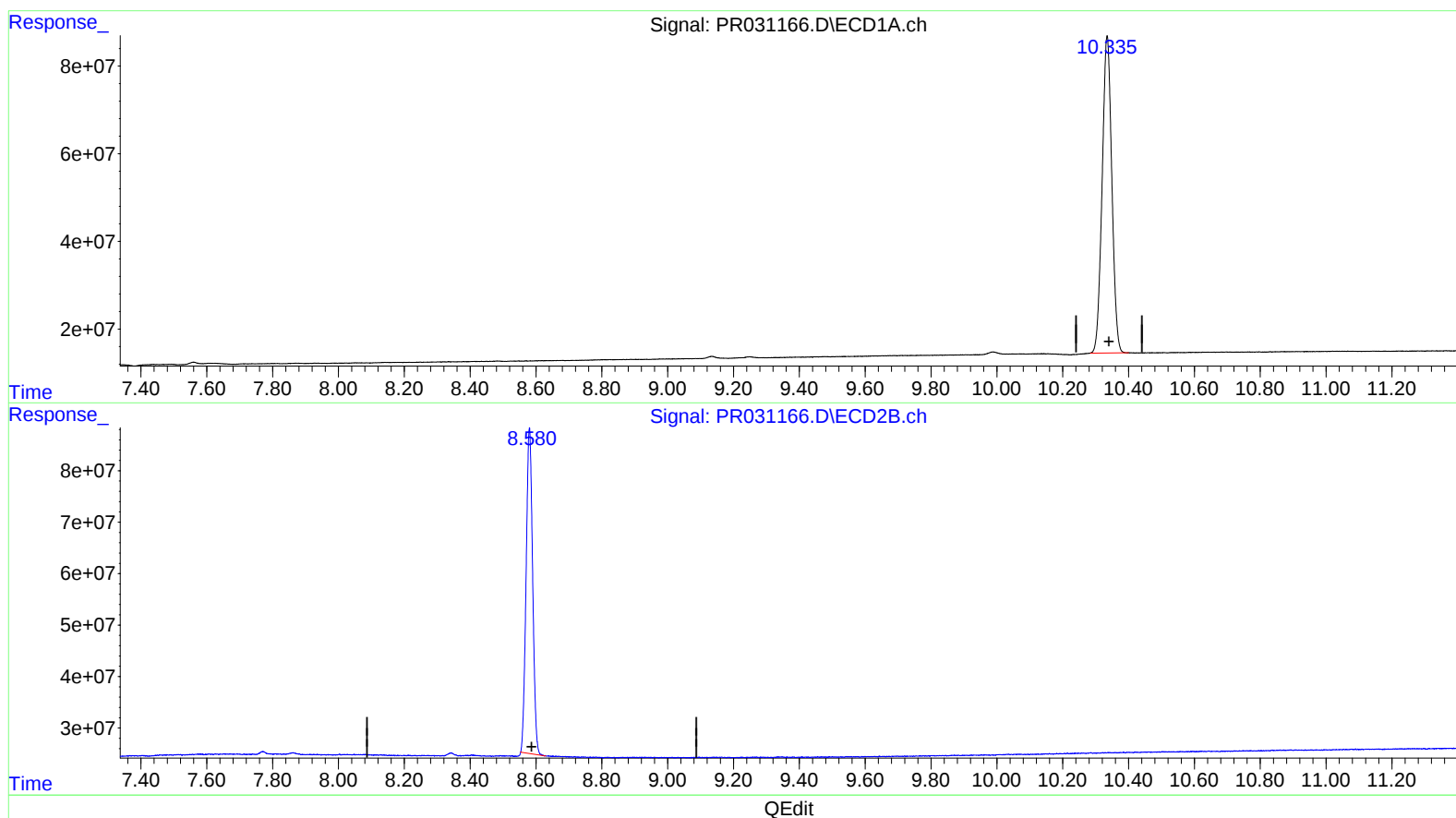
Instrument :
ECD_R
LabSampleId :
AR1660366

Manual Integrations
APPROVED

Sohil
8/7/2018 9:26:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 02:08:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 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



(2) Decachlorobiphenyl (SA)

10.335min 44.404 ng/ml

response 1470464081

(2) Decachlorobiphenyl #2 (SA)

8.580min 43.572 ng/ml

response 866099233

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
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Acq On : 03 Aug 2018 23:09
Operator : SM\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 2 Sample Multiplier: 1

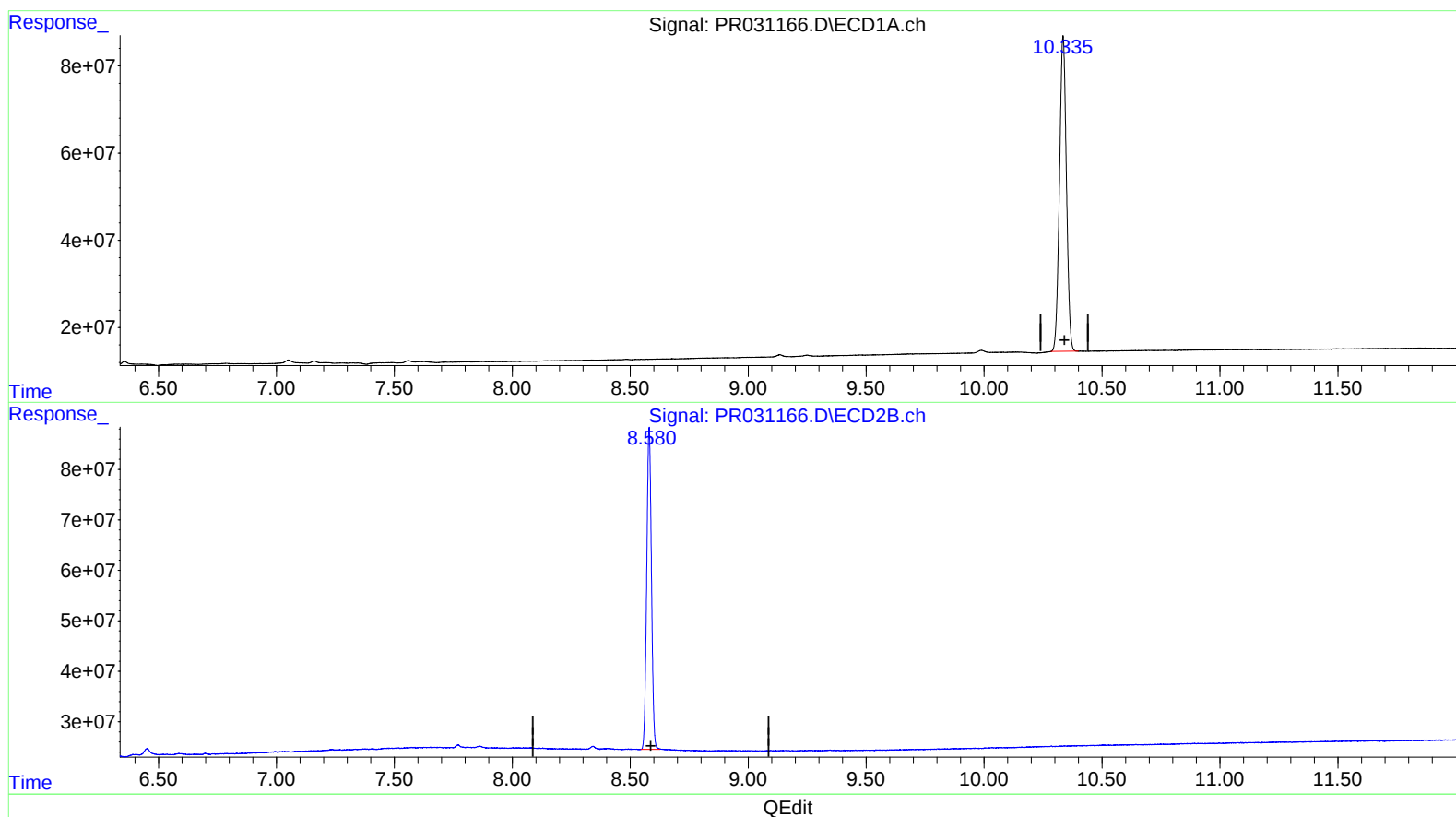
Instrument :
ECD_R
LabSampleId :
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.335min 44.404 ng/ml

response 1470464081

(2) Decachlorobiphenyl #2 (SA)

8.580min 44.539 ng/ml m

response 885316547

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
 Data File : PR031166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 23:24
 Operator : SM\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1660366

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 02:08:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 02 03:51:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Sohil
 8/7/2018 9:26:53 AM

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...	4.561	3.691	370.1E6	620.4E6	27.934	28.135m)
2) SA Decachlor...	10.336	8.580	1336.5E6	786.0E6	40.360	39.544
Target Compounds						
3) L1 AR-1016-1	5.260	4.347	206.6E6	382.3E6	552.162	549.433
4) L1 AR-1016-2	5.454	4.750	211.1E6	568.4E6	569.598	520.547
5) L1 AR-1016-3	5.719	4.767	346.6E6	1064.7E6	570.639	589.322
6) L1 AR-1016-4	5.805	4.823	290.9E6	632.3E6	544.149	522.927
7) L1 AR-1016-5	6.196	5.188	254.7E6	574.5E6	540.225	523.191
31) L7 AR-1260-1	7.317	6.194	574.5E6	1244.9E6	494.830m)	472.414m)
32) L7 AR-1260-2	7.571	6.379	824.6E6	1556.1E6	488.478m)	475.040m)
33) L7 AR-1260-3	7.855	6.530	922.5E6	1301.5E6	479.525	478.471m)
34) L7 AR-1260-4	8.160	6.992	653.1E6	791.1E6	466.140	457.672
35) L7 AR-1260-5	8.485	7.233	1578.3E6	1619.9E6	450.963	436.915

SM08109118

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