

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090820\
Data File : PR047205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 10:16
Operator : DD\AJ
Sample : L3855-07DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

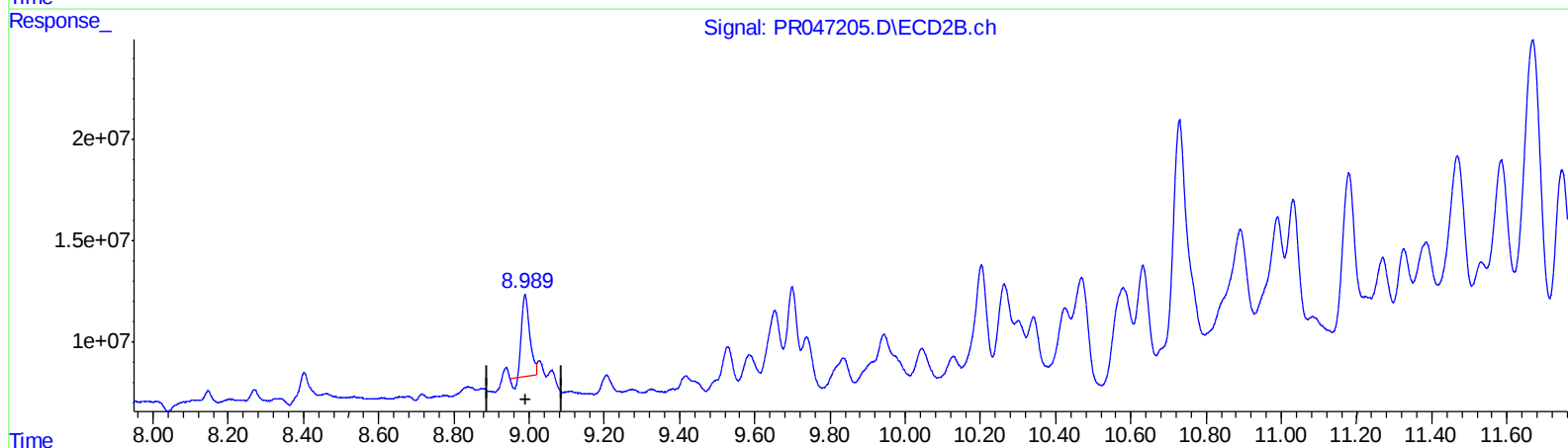
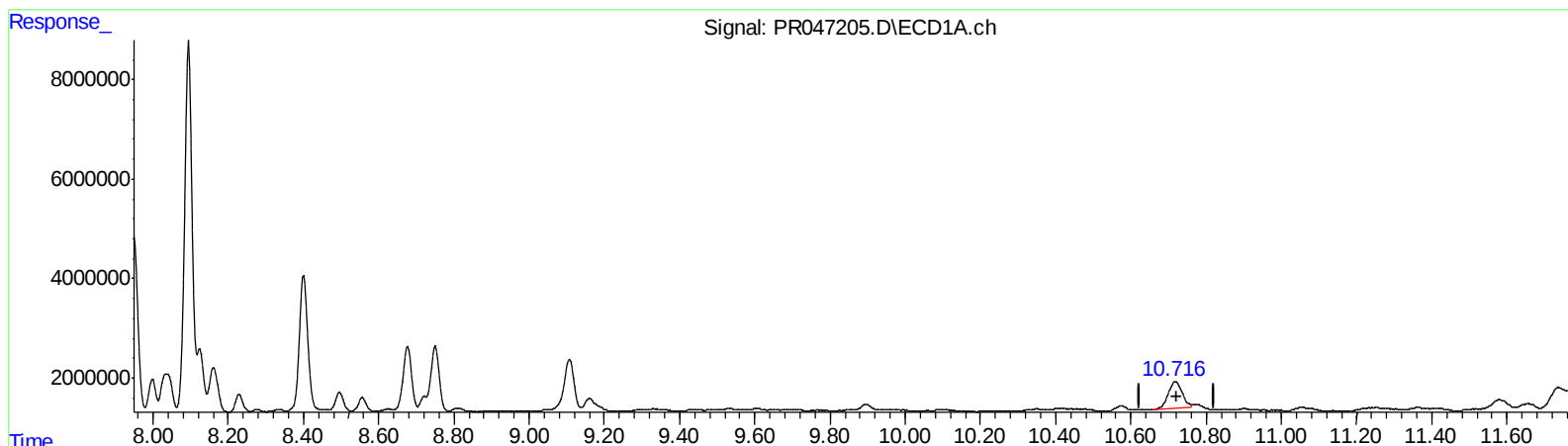
Instrument :
ECD_R
ClientSampleID :
EW271DL

Manual Integrations
APPROVED

Ankita
9/9/2020 11:22:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 04:35:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 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



QEdit

(2) Decachlorobiphenyl (SA)

10.717min 8.120 ng/ml

response 13612673

(2) Decachlorobiphenyl #2 (SA)

8.989min 4.438 ng/ml

response 57413798

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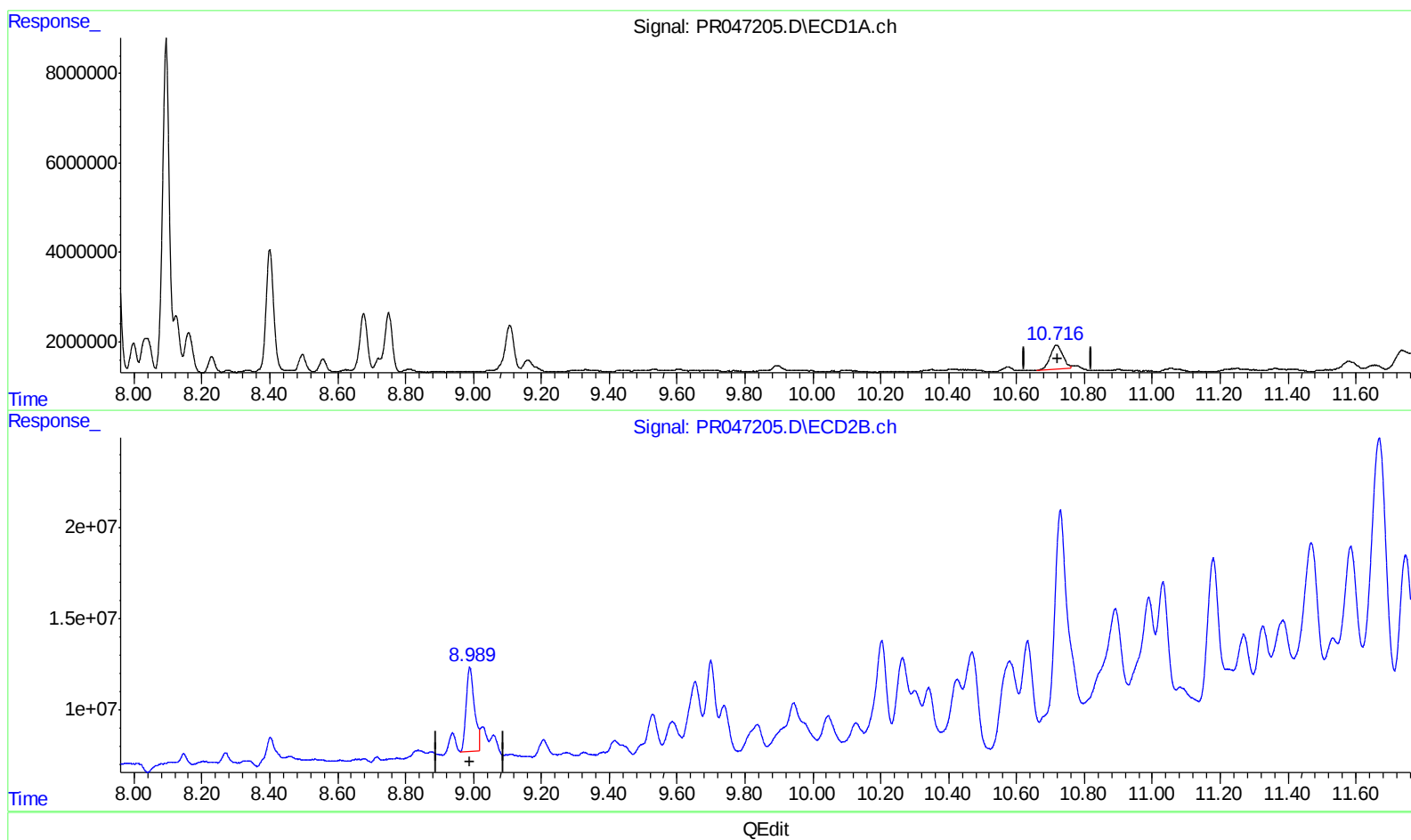
Instrument :
ECD_R
ClientSampleID :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
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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)

10.717min 8.120 ng/ml

response 13612673

(2) Decachlorobiphenyl #2 (SA)

8.989min 6.064 ng/ml m

response 78463100

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.762	3.895	2835540	9732051	2.153	2.170
2) SA Decachlor...	10.717	8.989	13612673	78463100	8.120	6.064m#
Target Compounds						
26) L6 AR-1254-1	6.801	5.797	53416858	196.3E6	813.712	690.046
27) L6 AR-1254-2	7.018	5.944	85643393	187.8E6	839.393	768.777
28) L6 AR-1254-3	7.388	6.351	99624857	423.6E6	913.757	824.978
29) L6 AR-1254-4	7.674	6.580	76274029	302.4E6	900.144	777.687
30) L6 AR-1254-5	8.094	7.000	105.9E6	561.8E6	1119.907	1020.605

AS
 09/10/20

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

Manual Integrations
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Instrument :
 ECD_R
 ClientSampled :
 EW271DL