

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 20:33
Operator : AJ\MA
Sample : L4365-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

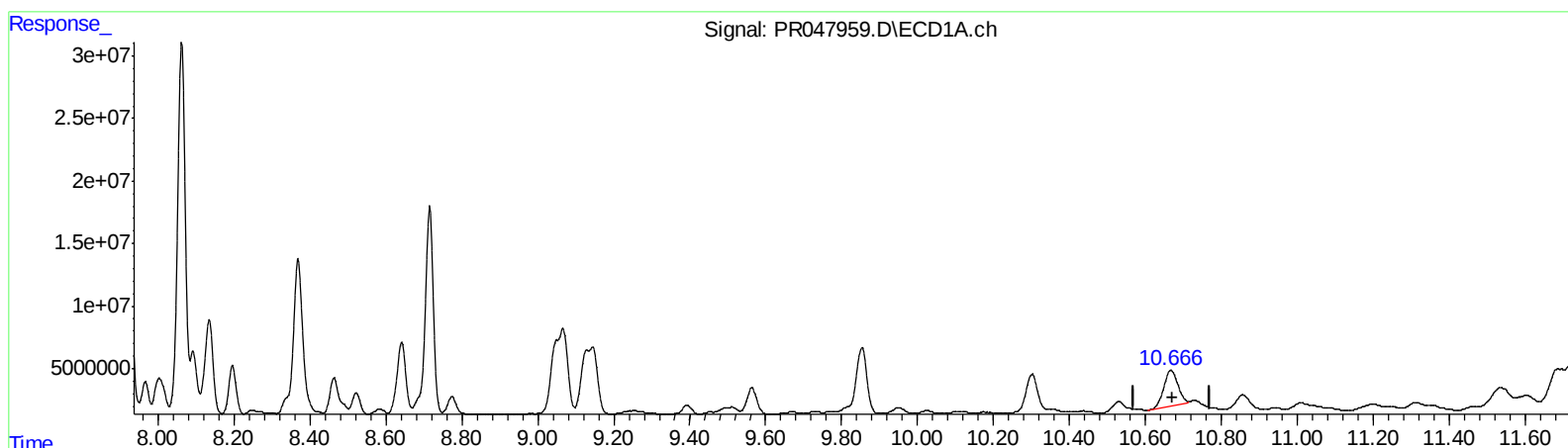
Instrument :
ECD_R
ClientSampleId :
BEQD3

Manual Integrations
APPROVED

Ankita
10/22/2020 5:27:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:31:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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



(2) Decachlorobiphenyl (SA)

10.665min 36.250 ng/ml

response 73014190

(2) Decachlorobiphenyl #2 (SA)

8.984min 23.737 ng/ml

response 265569475

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 20:33
Operator : AJ\MA
Sample : L4365-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

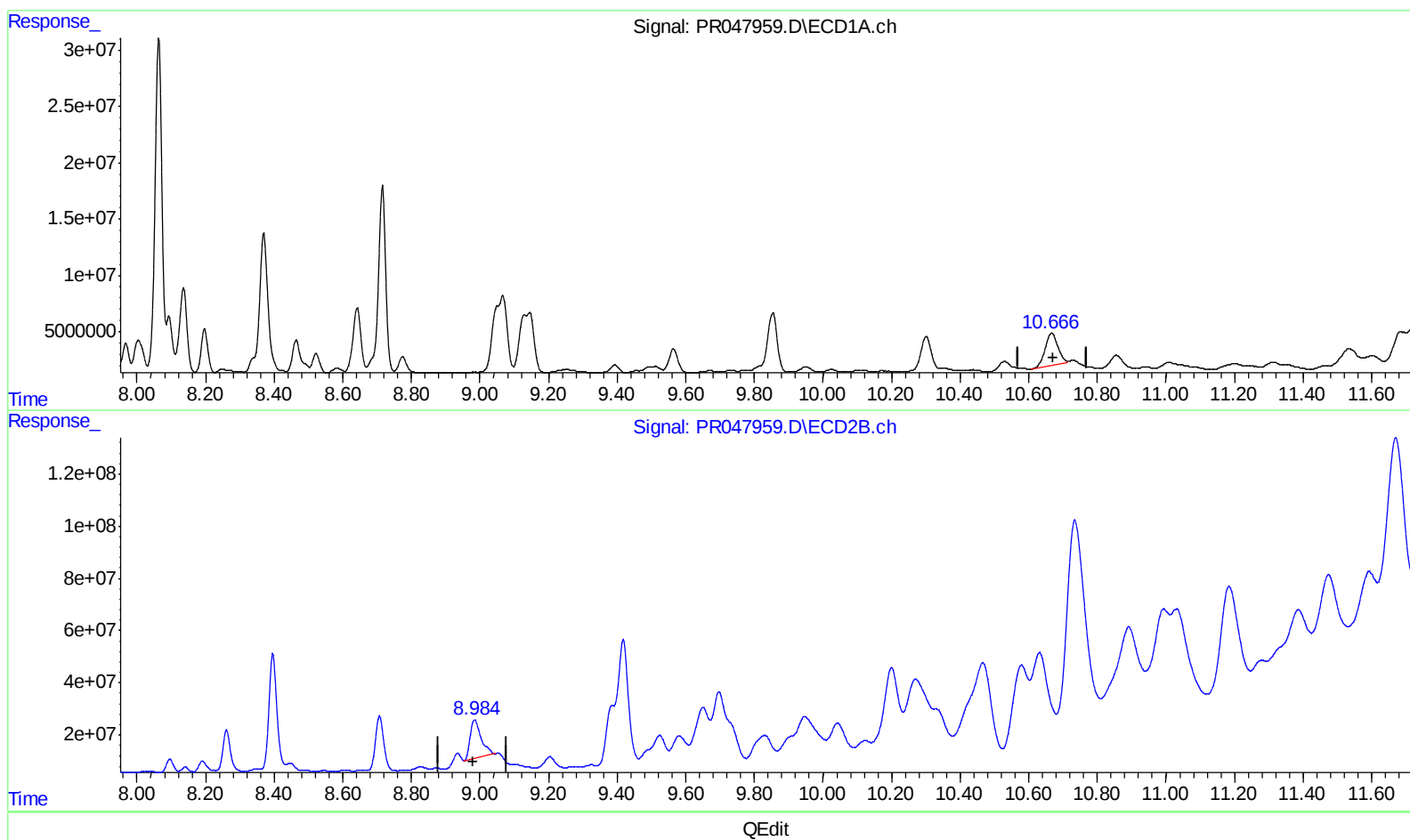
Instrument :
ECD_R
ClientSampleId :
BEQD3

Manual Integrations
APPROVED

Ankita
10/22/2020 5:27:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:31:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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



(2) Decachlorobiphenyl (SA)

10.665min 36.250 ng/ml

response 73014190

(2) Decachlorobiphenyl #2 (SA)

8.984min 29.772 ng/ml m

response 333085685

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
 Data File : PR047959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 20:33
 Operator : AJ\MA
 Sample : L4365-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEQD3

Manual Integrations
 APPROVED

Ankita
 10/22/2020 5:27:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:31:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.730	3.884	14485544	22811106	8.019	8.447
2) SA Decachlor...	10.665	8.984	73014190	333.1E6	36.250	29.772m
Target Compounds						
21) L5 AR-1248-1	5.910	4.974	300.1E6	270.2E6	6408.599	5920.485
22) L5 AR-1248-2	6.183	5.212	499.7E6	371.5E6	7461.351	6446.002
23) L5 AR-1248-3	6.391	5.254	448.4E6	405.2E6	6034.930	5704.577
24) L5 AR-1248-4	6.795	5.428	382.8E6	501.5E6	4248.692	5090.574
25) L5 AR-1248-5	6.835	5.824	449.5E6	533.1E6	5204.730	3537.483 #
26) L6 AR-1254-1	6.768	5.782	602.7E6	864.0E6	6497.742	5385.554
27) L6 AR-1254-2	6.990	5.930	769.6E6	510.3E6	5341.571	3113.790 #
28) L6 AR-1254-3	7.358	6.337	801.5E6	1607.1E6	5226.846	4472.993
29) L6 AR-1254-4	7.643	6.567	502.9E6	1954.7E6	4240.301	4070.208
30) L6 AR-1254-5	8.063	6.987	422.2E6	1517.6E6	3315.483	2439.310 #

AJ
 10/24/20

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