

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
Data File : PR040895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 15:52
Operator : SM\AJ
Sample : K4634-18
Misc :
ALS Vial : 48 Sample Multiplier: 1

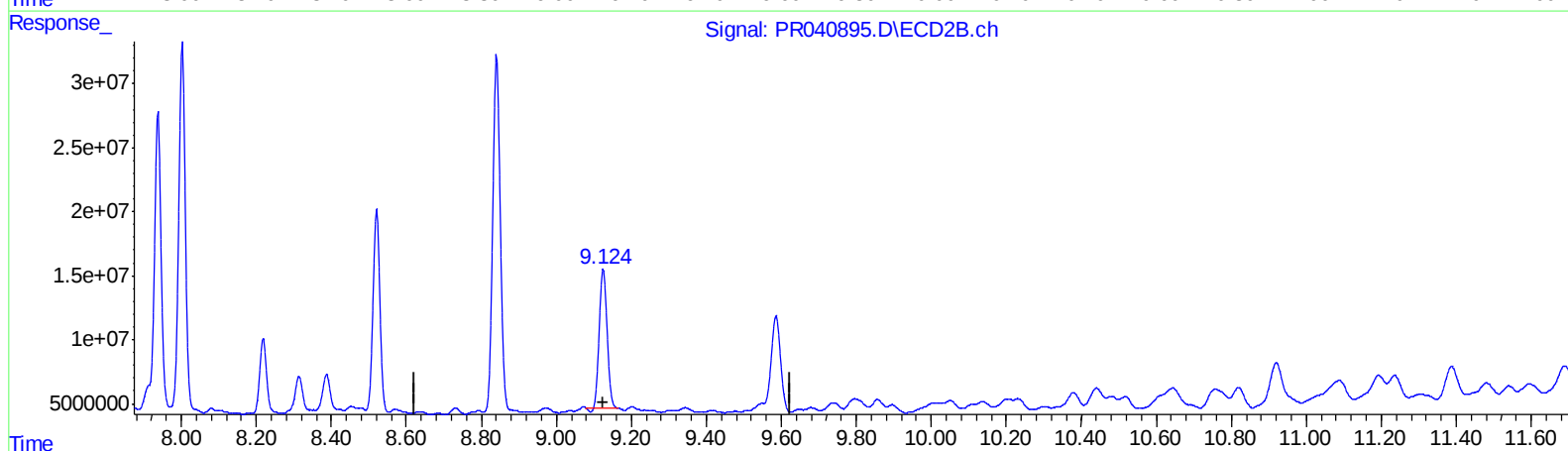
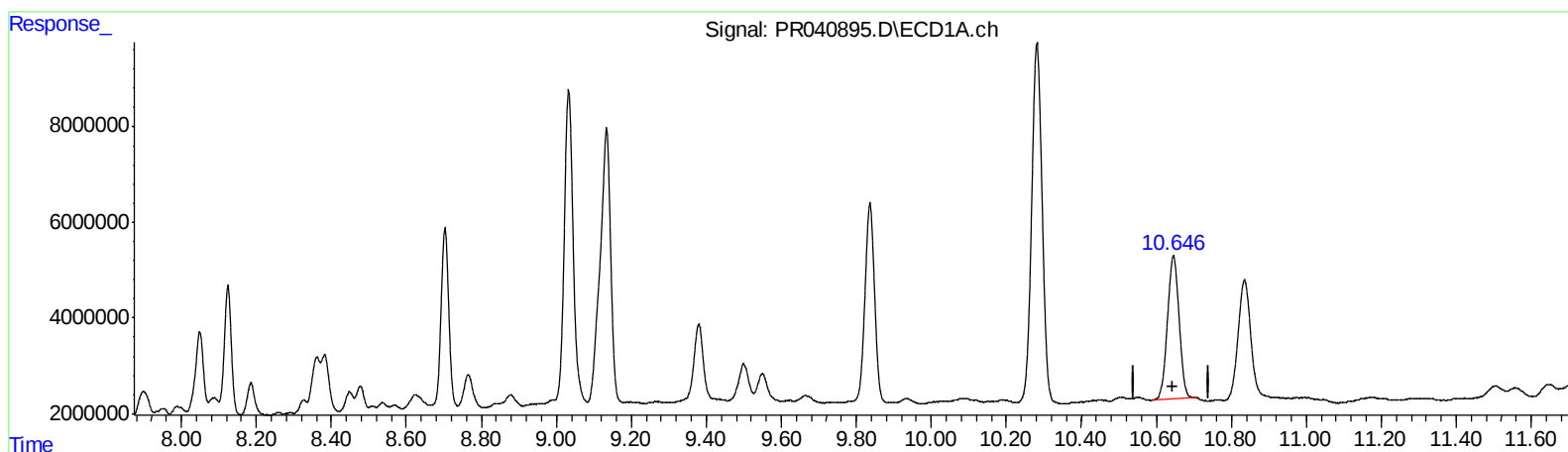
Instrument :
ECD_R
ClientSampleId :
F2D36

Manual Integrations
APPROVED

Ankita
9/11/2019 3:04:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:39:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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

(2) Decachlorobiphenyl (SA)

10.646min 23.178 ng/ml

response 64506194

(2) Decachlorobiphenyl #2 (SA)

9.125min 16.031 ng/ml

response 156685134

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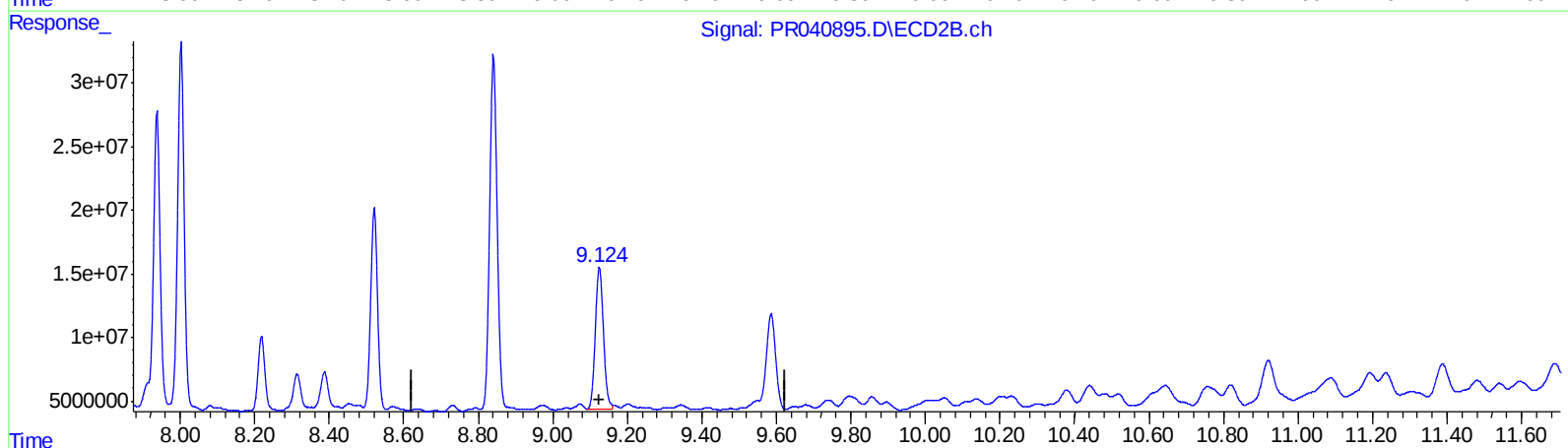
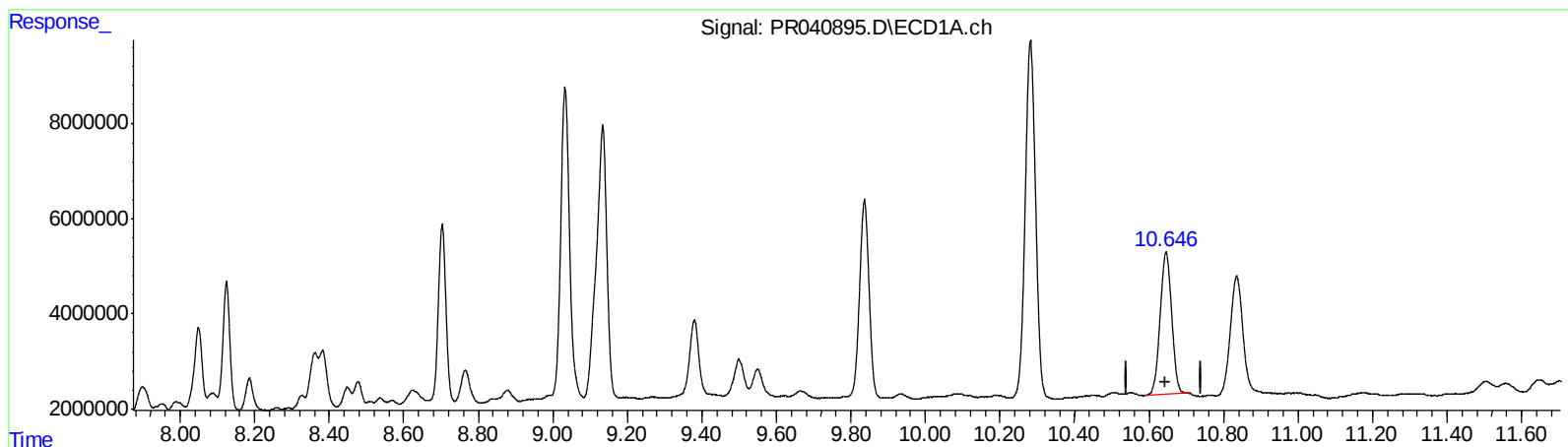
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QEdit

(2) Decachlorobiphenyl (SA)

10.646min 23.178 ng/ml

response 64506194

(2) Decachlorobiphenyl #2 (SA)

9.124min 17.240 ng/ml m

response 168499856

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Instrument :
 ECD_R
 ClientSampleId :
 F2D36

Manual Integrations
 APPROVED

Ankita
 9/11/2019 3:04:14 PM

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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...	4.725	3.994	48214924	220.9E6	15.688	16.586
2) SA Decachlor...	10.646	9.124	64506194	168.5E6	23.178	17.240m#
Target Compounds						
26) L6 AR-1254-1	6.758	5.907	14833448	34844639	121.013	72.781 #
27) L6 AR-1254-2	6.977	6.054	19414771	33853883	101.403	76.668
28) L6 AR-1254-3	7.345	6.461	21719471	59750225	100.364	79.427
29) L6 AR-1254-4	7.631	6.688	10900931	26432362	66.973	50.549
30) L6 AR-1254-5	8.049	7.110	27975927	57951496	153.158	90.705 #
41) L9 AR-1268-1	9.033	7.937	105.9E6	306.3E6	237.426	191.039
42) L9 AR-1268-2	9.134	8.002	111.9E6	350.9E6	274.144	234.783
43) L9 AR-1268-3	9.380	8.218	30219935	75191590	89.339	60.169 #
44) L9 AR-1268-4	9.836	8.521	72586169	206.1E6	506.111	395.674
45) L9 AR-1268-5	10.282	8.841	144.6E6	391.7E6	127.434	106.188

A.J
 09/11/19

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