

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 20:42
Operator : AJ\MA
Sample : L4451-20MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

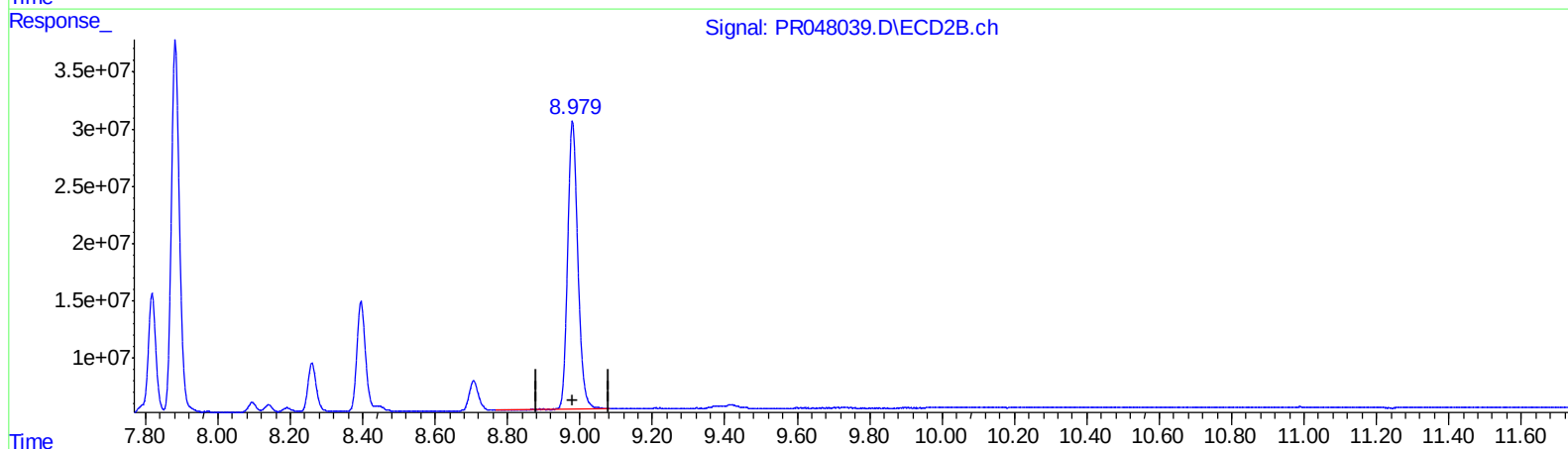
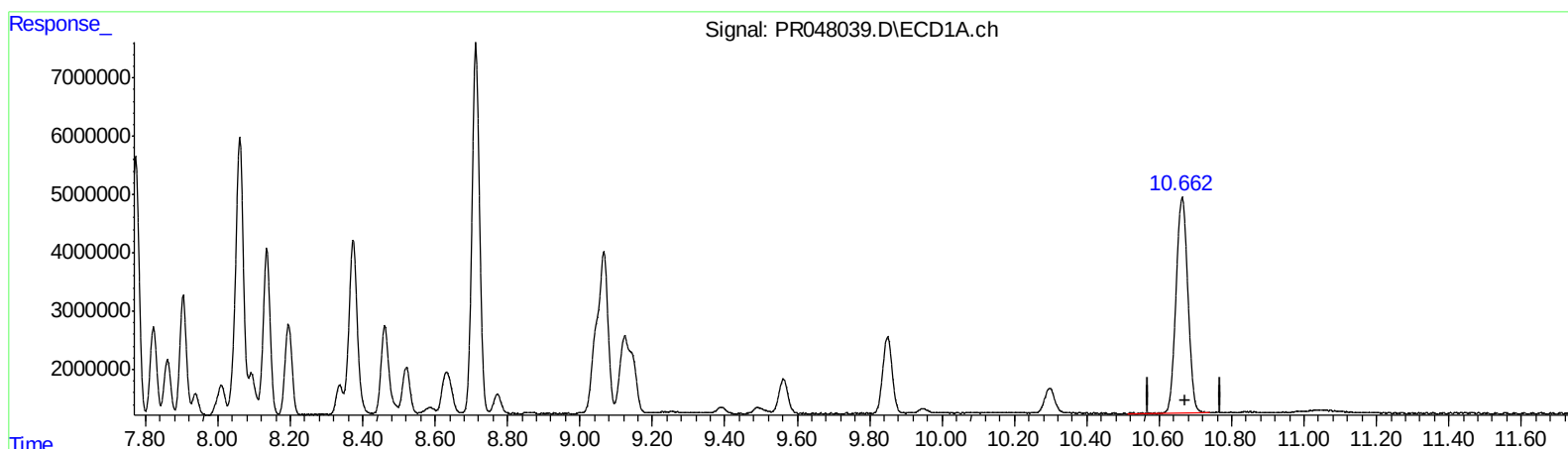
Instrument :
ECD_R
ClientSampleId :
C0AJ7MS

Manual Integrations
APPROVED

Ankita
10/24/2020 9:14:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:15:14 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



QEdit

(2) Decachlorobiphenyl (SA)

10.664min 41.596 ng/ml

response 83783288

(2) Decachlorobiphenyl #2 (SA)

8.979min 43.923 ng/ml

response 491411631

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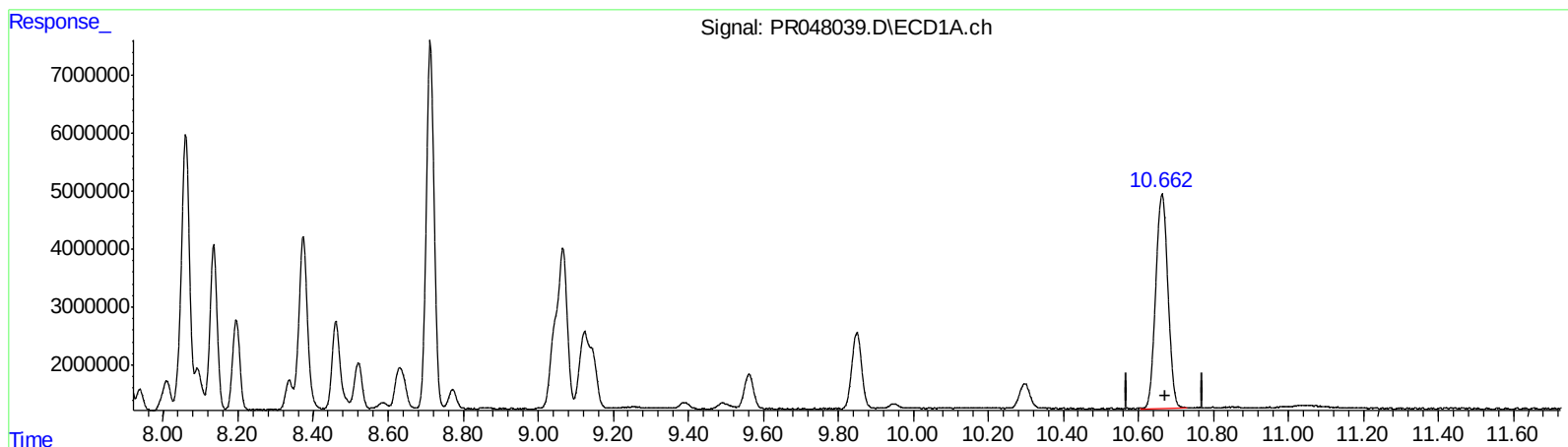
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(2) Decachlorobiphenyl (SA)

10.662min 41.449 ng/ml m

response 83486624

(2) Decachlorobiphenyl #2 (SA)

8.979min 43.798 ng/ml m

response 490010541

QEdit

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.728	3.881	45163769	66244447	25.003	24.531
2) SA Decachlor...	10.662	8.979	83486624	490.0E6	41.449m	43.798m
Target Compounds						
3) L1 AR-1016-1	5.908	4.973	36451422	35680337	481.080	488.396
4) L1 AR-1016-2	5.931	4.992	52343145	68907713	491.714	467.165
5) L1 AR-1016-3	5.994	5.169	31989302	41526970	490.646	539.208
6) L1 AR-1016-4	6.094	5.210	26516552	18920850	497.265	462.177
7) L1 AR-1016-5	6.389	5.427	25605806	32257675	476.148	440.346
31) L7 AR-1260-1	7.517	6.467	49912870	90931957	486.483	512.932
32) L7 AR-1260-2	7.773	6.655	59864681	299.8E6	471.823	498.038
33) L7 AR-1260-3	8.135	6.811	38756815	186.5E6	400.312	504.246 #
34) L7 AR-1260-4	8.374	7.287	48217077	194.8E6	440.662	430.327
35) L7 AR-1260-5	8.712	7.531	92242524	825.3E6	405.911	438.067

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

AJ
 10/26/20