

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
Data File : PR047716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 15:22
Operator : AJ\MA
Sample : L4285-04
Misc :
ALS Vial : 39 Sample Multiplier: 1

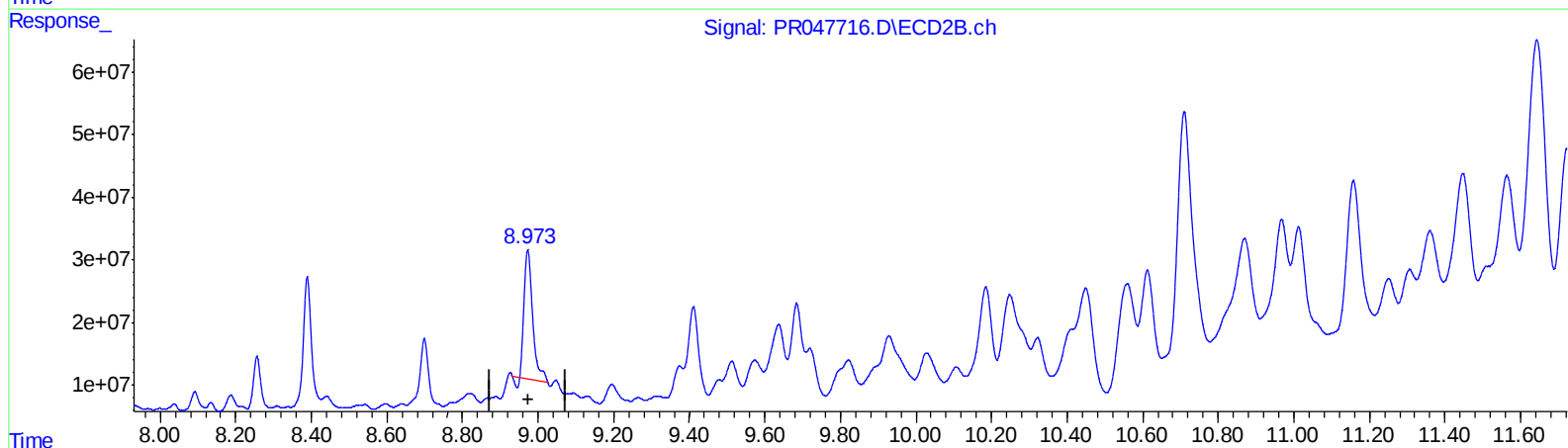
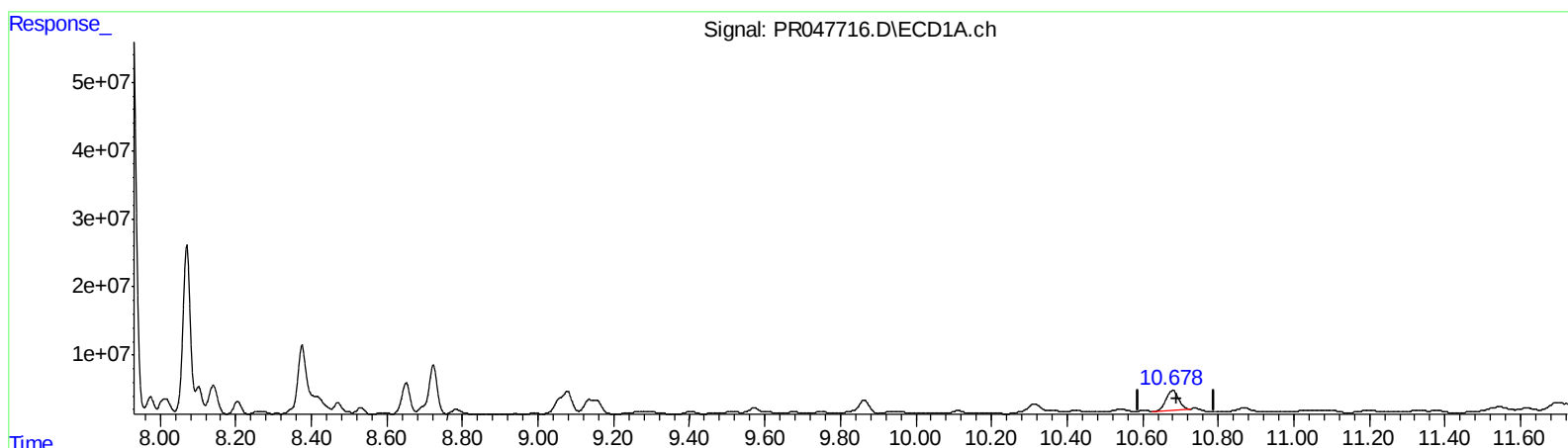
Instrument :
ECD_R
ClientSampleId :
BEQE9

Manual Integrations
APPROVED

Ankita
10/19/2020 10:20:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 08:14:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:28 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)

10.679min 36.409 ng/ml

response 64877601

(2) Decachlorobiphenyl #2 (SA)

8.973min 26.691 ng/ml

response 321963285

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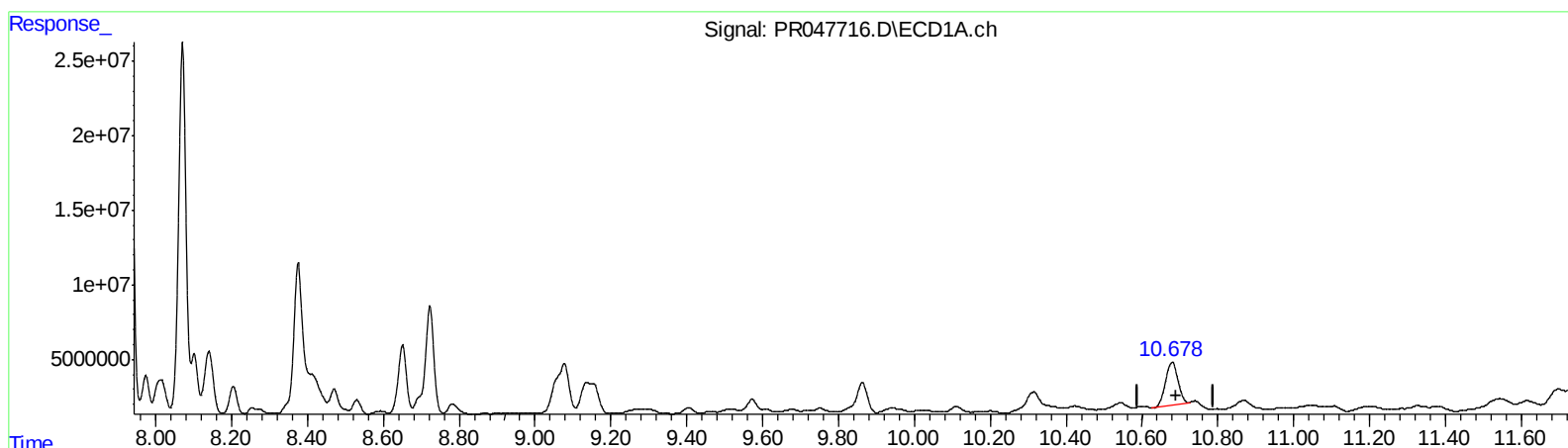
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(2) Decachlorobiphenyl (SA)

10.679min 36.409 ng/ml

response 64877601

(2) Decachlorobiphenyl #2 (SA)

8.973min 30.258 ng/ml m

response 364994504

QEdit

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.735	3.884	24062426	49521423	20.036	14.121 #
2) SA Decachlor...	10.679	8.973	64877601	365.0E6	36.409	30.258m >
Target Compounds						
21) L5 AR-1248-1	5.915	4.975	209.4E6	365.5E6	6181.104	4650.986
22) L5 AR-1248-2	6.189	5.214	576.5E6	827.8E6	11630.390	8748.099
23) L5 AR-1248-3	6.397	5.257	626.0E6	991.8E6	11105.200	8534.756
24) L5 AR-1248-4	6.802	5.430	923.2E6	1170.3E6	13870.156	7621.474 #
25) L5 AR-1248-5	6.841	5.825	1048.5E6	2351.7E6	16306.380	10928.170 #
26) L6 AR-1254-1	6.775	5.783	909.2E6	2690.0E6	13832.371	11337.916
27) L6 AR-1254-2	6.999	5.931	1266.1E6	1071.0E6	12303.359	4698.424 #
28) L6 AR-1254-3	7.364	6.338	958.5E6	2849.0E6	8872.788	6359.751 #
29) L6 AR-1254-4	7.649	6.567	850.5E6	4100.6E6	9692.312	9270.634
30) L6 AR-1254-5	8.071	6.987	337.2E6	1405.7E6	3499.760	2363.905 #

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

AJ
 10/24/20