

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
Data File : PR047700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 08:44
Operator : AJ\MA
Sample : L4285-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

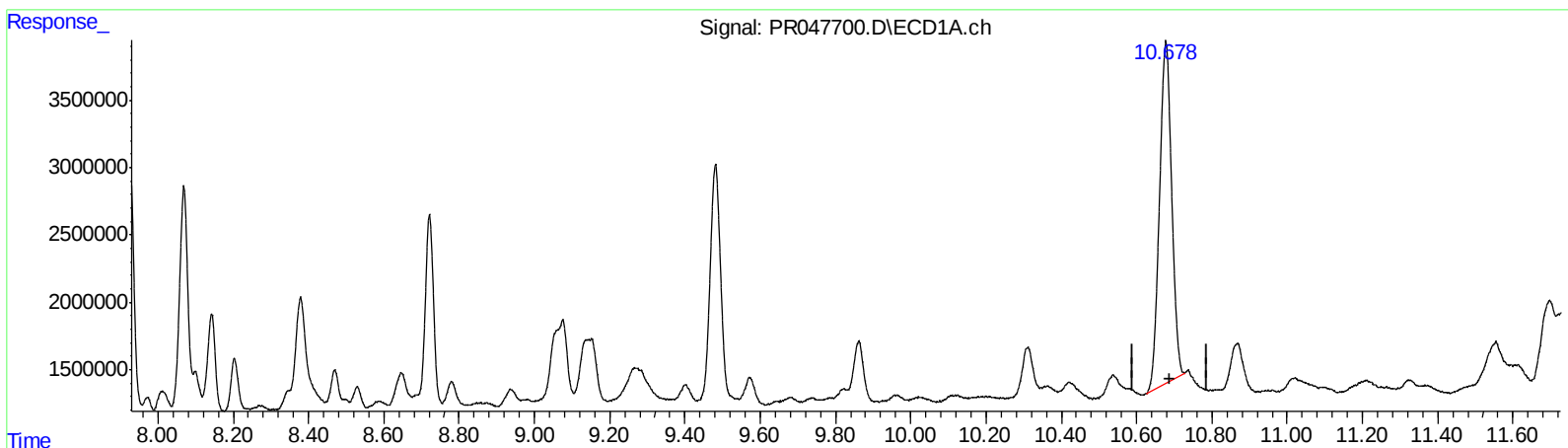
Instrument :
ECD_R
ClientSampled :
BEQD8

Manual Integrations
APPROVED

Ankita
10/19/2020 10:20:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 07:30:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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)

10.678min 32.065 ng/ml

response 57136052

(2) Decachlorobiphenyl #2 (SA)

8.971min 26.076 ng/ml

response 314547370

(+) = Expected Retention Time

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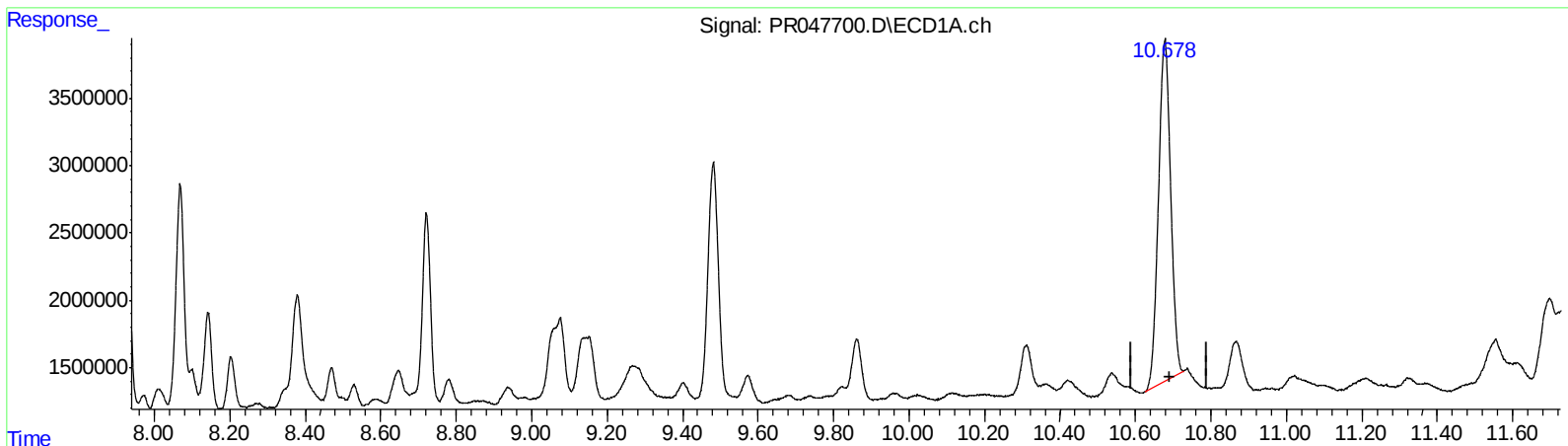
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(2) Decachlorobiphenyl (SA)

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response 57136052

(2) Decachlorobiphenyl #2 (SA)

8.970min 27.783 ng/ml m

response 335145323

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Manual Integrations
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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	3.885	26837435	57125645	22.347	16.289 #
2) SA Decachlor...	10.678	8.970	57136052	335.1E6	32.065	27.783m
Target Compounds						
21) L5 AR-1248-1	5.915	4.977	74855304	157.5E6	2209.527	2003.627
22) L5 AR-1248-2	6.189	5.214	124.2E6	208.9E6	2506.283	2207.925
23) L5 AR-1248-3	6.396	5.256	72269191	252.9E6	1281.962	2176.631 #
24) L5 AR-1248-4	6.801	5.430	49333311	163.0E6	741.193	1061.769 #
25) L5 AR-1248-5	6.842	5.825	63893279	178.0E6	993.656	827.350
26) L6 AR-1254-1	6.774	5.783	59868372	257.1E6	910.796	1083.581
27) L6 AR-1254-2	6.998	5.932	83746671	89243964	813.841	391.492 #
28) L6 AR-1254-3	7.364	6.338	63175286	212.1E6	584.836	473.559
29) L6 AR-1254-4	7.649	6.566	37127426	170.1E6	423.096	384.470
30) L6 AR-1254-5	8.069	6.986	25748557	106.5E6	267.238	179.071 #

> AJ
 10/24/20

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