

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 21:45
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

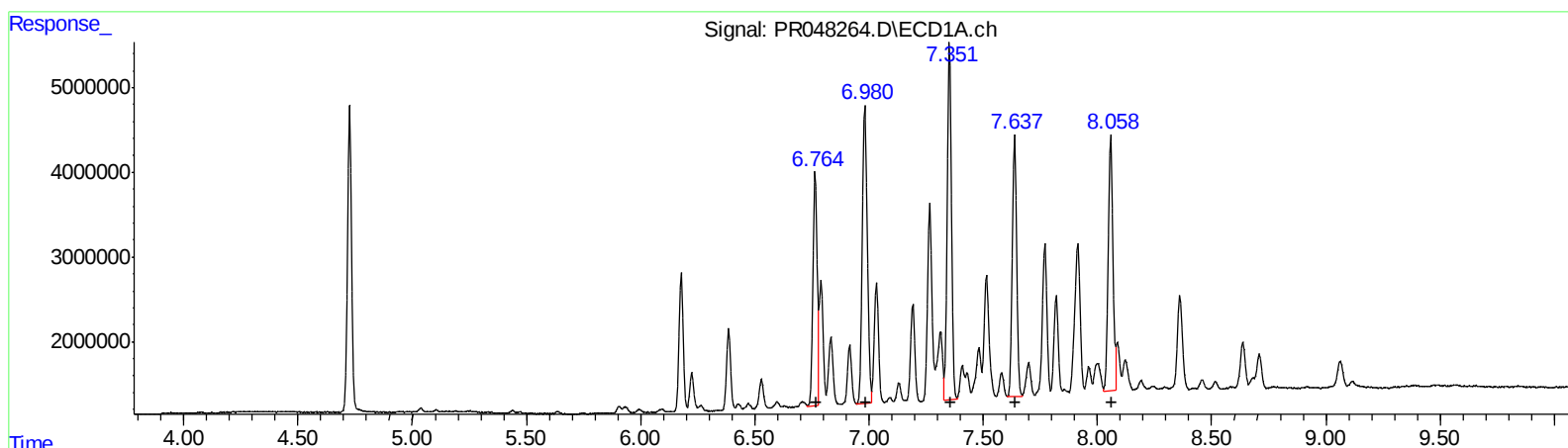
Instrument :
ECD_R
LabSampleId :
AR1254383

Manual Integrations
APPROVED

Ankita
10/28/2020 4:00:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:06:48 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 35958810 387.67
6.98 53729318 372.90
7.35 54237933 353.72
7.64 40775883 343.83
8.06 42665853 335.06
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 58433928 364.23
5.93 56745872 346.28
6.33 122219809 340.16
6.56 183816690 382.75
6.98 200872361 322.88

QEdit

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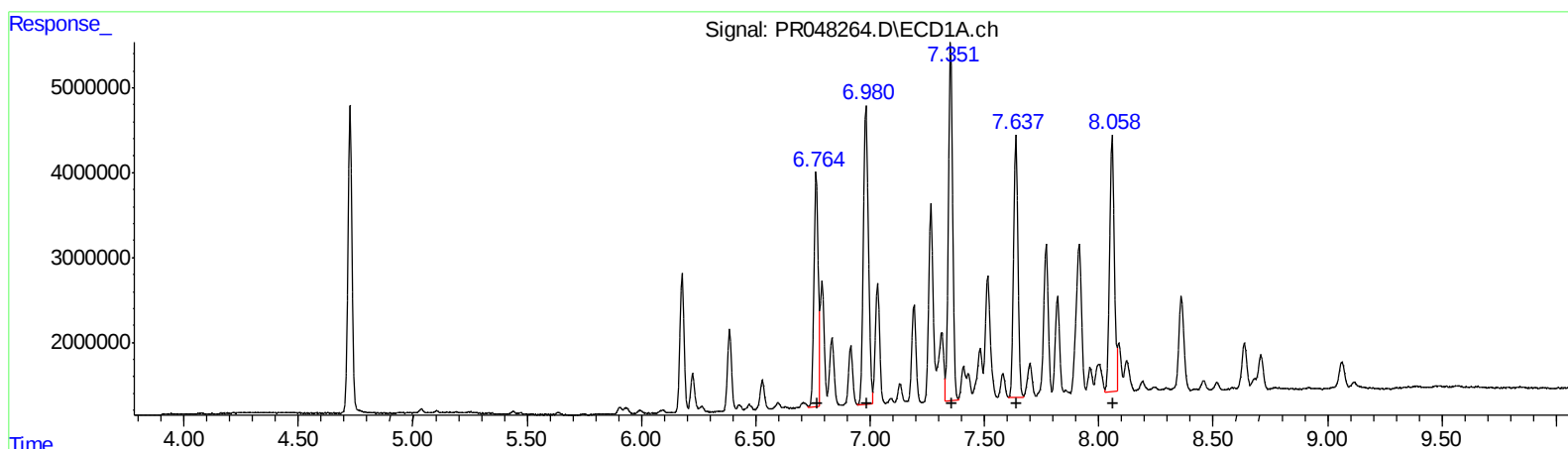
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Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.726	3.878	43445791	59573835	24.052	22.060
2) SA Decachlor...	10.658	8.981	75041348	423.9E6	37.256	37.886
Target Compounds						
26) L6 AR-1254-1	6.764	5.778	35958810	58433928	387.670	364.229
27) L6 AR-1254-2	6.981	5.926	53729318	56745872	372.905	346.282
28) L6 AR-1254-3	7.352	6.333	54237933	122.2E6	353.725	340.163
29) L6 AR-1254-4	7.637	6.563	40775883	157.6E6	343.830	328.195m
30) L6 AR-1254-5	8.058	6.985	42665853	200.9E6	335.060	322.879

AJ
 10/30/20

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