

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 16:05
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

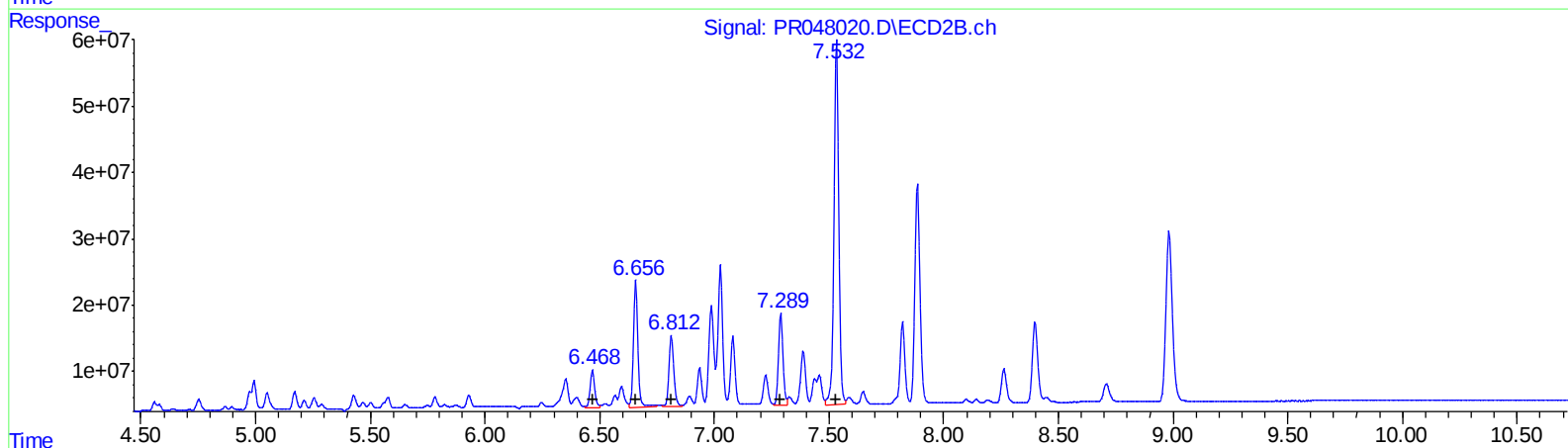
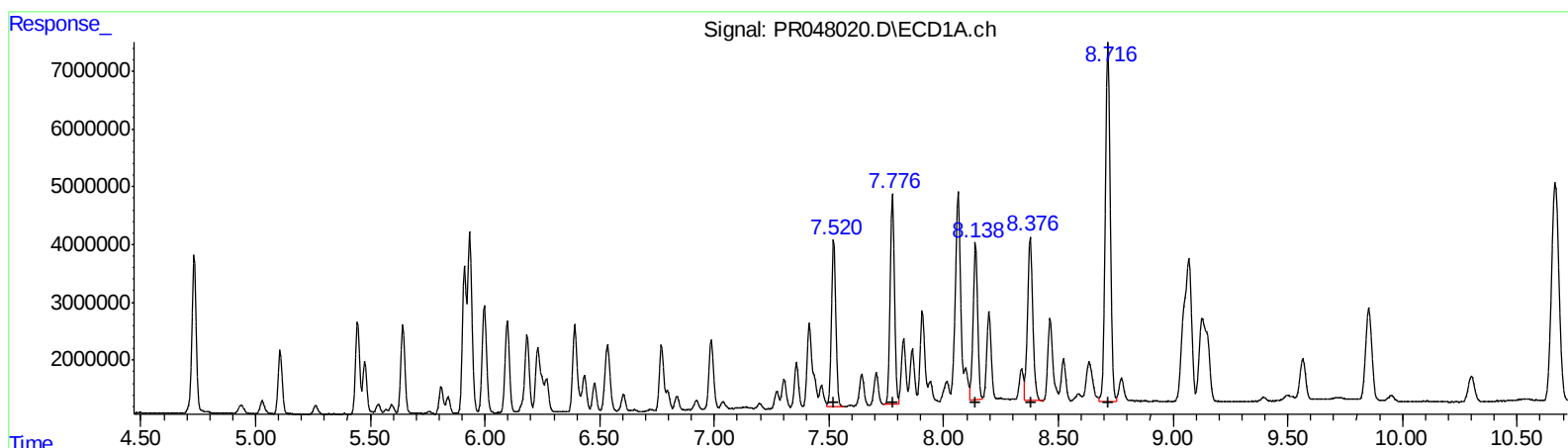
Instrument :
ECD_R
LabSampleId :
AR1660354

Manual Integrations
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Ankita
10/24/2020 9:13:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 03:57:50 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

(31) AR-1260-1 (L7)
R.T. Response Conc
7.52 38325144 373.54
7.78 47789693 376.65
8.14 37040099 382.58
8.38 44446882 406.21
8.72 93573334 411.77
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 81555020 460.04
6.66 259365503 430.83
6.81 160042324 432.66
7.29 189550224 418.75
7.53 792883379 420.86

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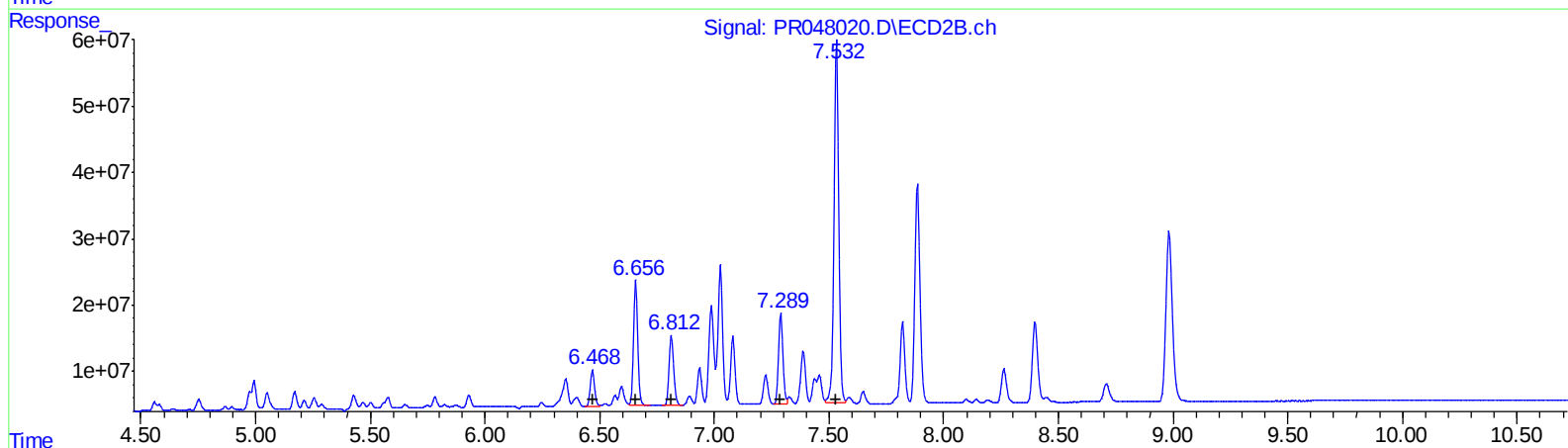
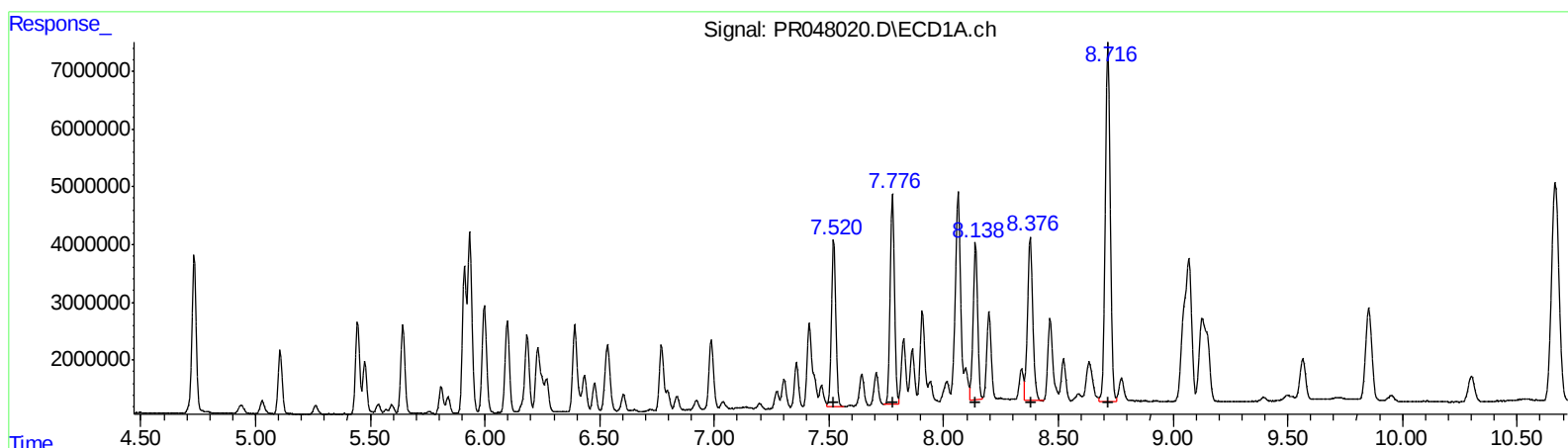
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QEdit

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.52 38325144 373.54
 7.78 47789693 376.65
 8.14 37040099 382.58
 8.38 44446882 406.21
 8.72 93573334 411.77
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.47 70955749 400.25
 6.66 238862787 396.77
 6.81 148764310 402.17
 7.29 185010074 408.72
 7.53 781613050 414.87

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.732	3.882	34845648	53590143	19.291	19.845
2) SA Decachlor...	10.665	8.982	85106162	500.5E6	42.253	44.733
Target Compounds						
3) L1 AR-1016-1	5.911	4.974	29301215	27755027	386.712	379.914
4) L1 AR-1016-2	5.933	4.993	41616688	55743520	390.949	377.917
5) L1 AR-1016-3	5.997	5.170	25455370	32371642	390.430	420.331
6) L1 AR-1016-4	6.097	5.211	21196542	15343623	397.499	374.797
7) L1 AR-1016-5	6.392	5.427	20926944	27374695	389.143	373.689
31) L7 AR-1260-1	7.520	6.468	38325144	70955749	373.542	400.250m
32) L7 AR-1260-2	7.776	6.656	47789693	238.9E6	376.654	396.769m
33) L7 AR-1260-3	8.139	6.812	37040099	148.8E6	382.580	402.172m
34) L7 AR-1260-4	8.377	7.289	44446882	185.0E6	406.206	408.717m
35) L7 AR-1260-5	8.716	7.532	93573334	781.6E6	411.767	414.874m

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

AJ
10/26/20

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