

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 01:31
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

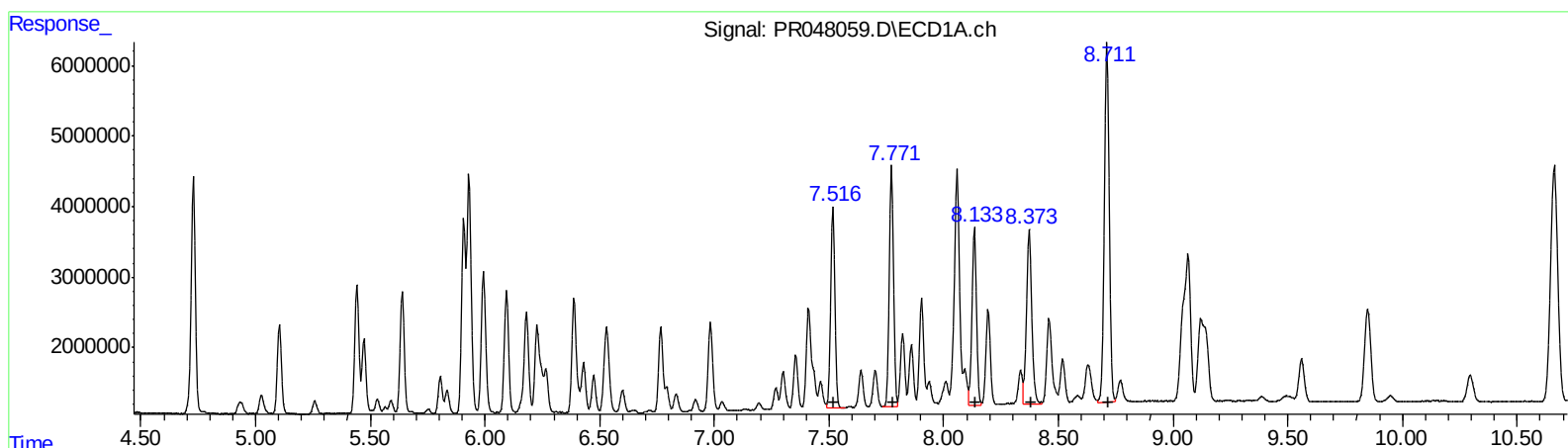
Instrument :
ECD_R
LabSampleId :
AR1660355

Manual Integrations
APPROVED

Ankita
10/24/2020 9:13:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:33:54 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.52 37379611 364.33
7.77 44529196 350.96
8.13 34191442 353.16
8.37 39379308 359.89
8.71 75859411 333.82
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 75492868 425.84
6.65 227015501 377.09
6.81 144430818 390.46
7.29 158105114 349.28
7.53 640614515 340.03

(+) = Expected Retention Time

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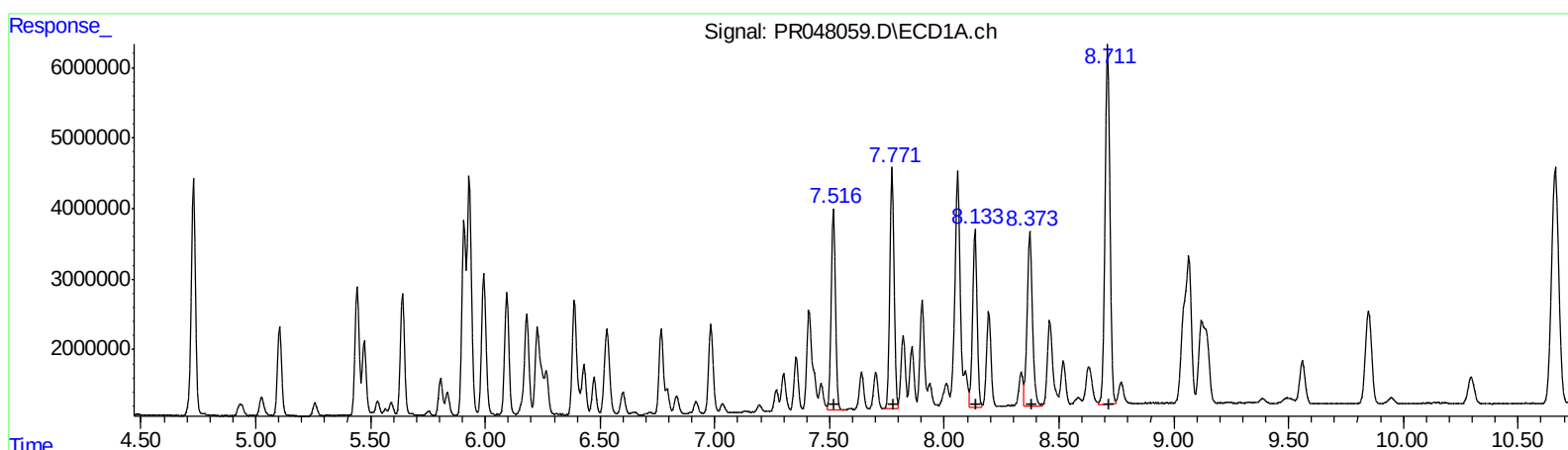
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7.77 44529196 350.96
8.13 34191442 353.16
8.37 39379308 359.89
8.71 75859411 333.82
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 66066478 372.67
6.65 208533263 346.39
6.81 131828541 356.39
7.29 158105114 349.28
7.53 640614515 340.03

(+) = Expected Retention Time

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...	4.728	3.881	42849383	62703097	23.721	23.219
2) SA Decachlor...	10.661	8.977	73795987	434.8E6	36.638	38.863
Target Compounds						
3) L1 AR-1016-1	5.907	4.972	32595117	30677410	430.185	419.916
4) L1 AR-1016-2	5.930	4.992	44739519	61617794	420.285	417.742
5) L1 AR-1016-3	5.993	5.169	27822304	35380190	426.734	459.395
6) L1 AR-1016-4	6.094	5.210	22999833	16685062	431.316	407.564
7) L1 AR-1016-5	6.388	5.426	22516106	29236455	418.694	399.103
31) L7 AR-1260-1	7.516	6.466	37379611	66066478	364.326	372.670m
32) L7 AR-1260-2	7.772	6.654	44529196	208.5E6	350.957	346.390m
33) L7 AR-1260-3	8.133	6.810	34191442	131.8E6	353.157	356.387m
34) L7 AR-1260-4	8.372	7.286	39379308	158.1E6	359.893	349.280
35) L7 AR-1260-5	8.711	7.529	75859411	640.6E6	333.817	340.033

31, 32, 33, 34, 35 } 10/28/20

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