

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
Data File : PR048073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 05:13
Operator : AJ\MA
Sample : L4449-03DL2 200X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0AD6DL2

Manual Integrations
APPROVED

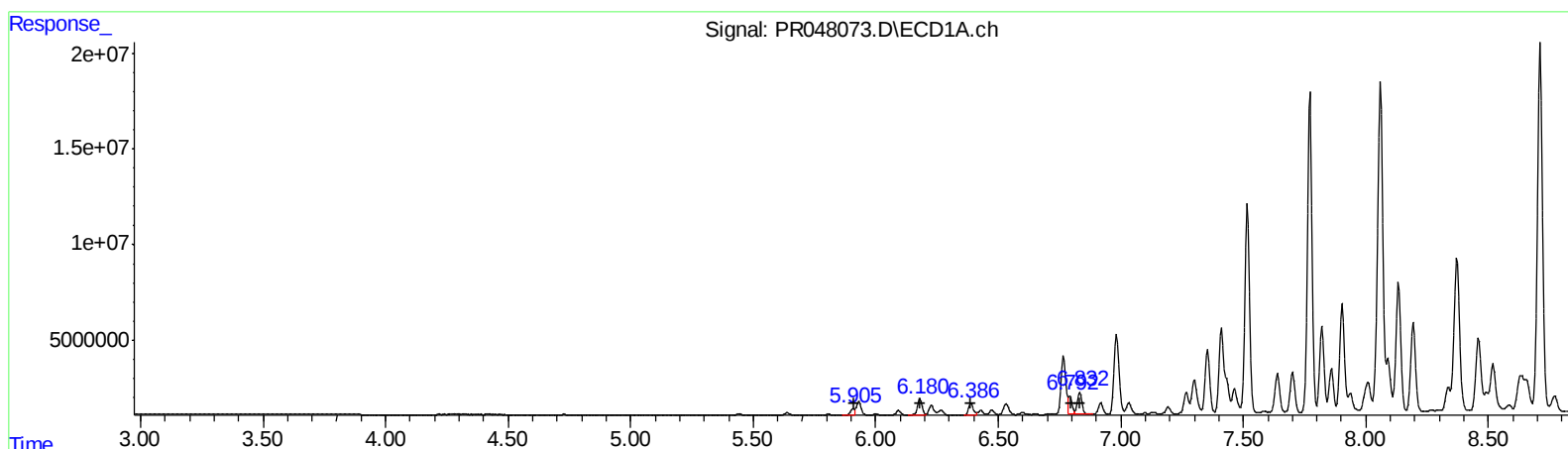
mohammad

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 02:36:09 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	3420905	73.04
6.18	11025363	164.64
6.39	7921688	106.61
6.79	10104577	112.15
6.83	15532489	179.84

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.99	13059649	286.16
5.21	9431362	163.63
5.25	7233005	101.84
5.43	9793736	99.40
5.82	25706087	170.59

(+) = Expected Retention Time

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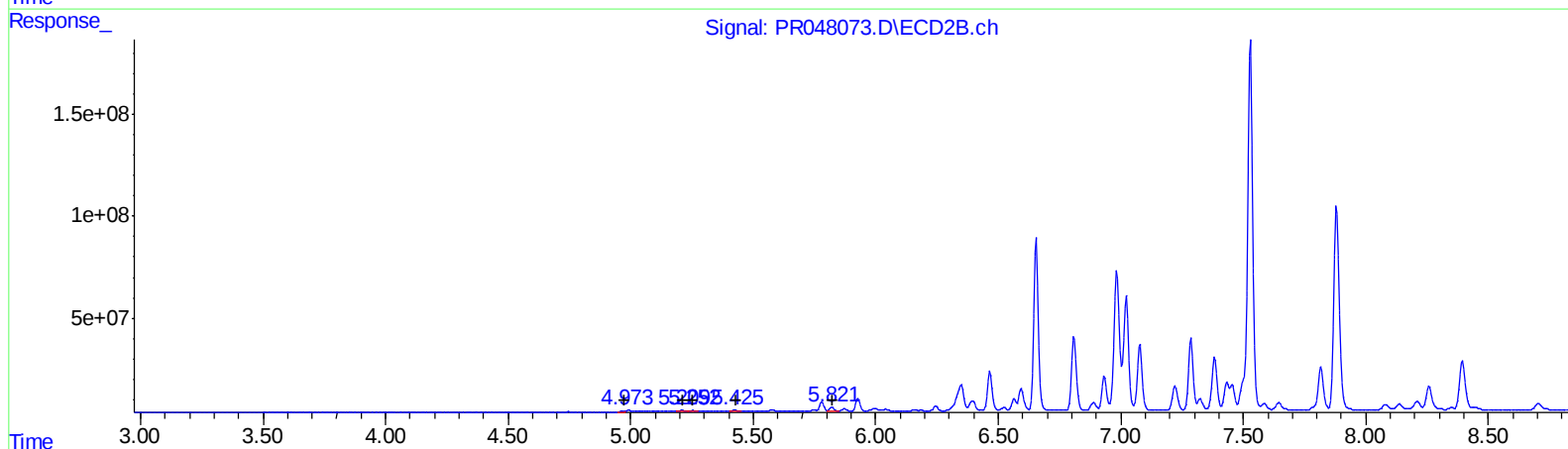
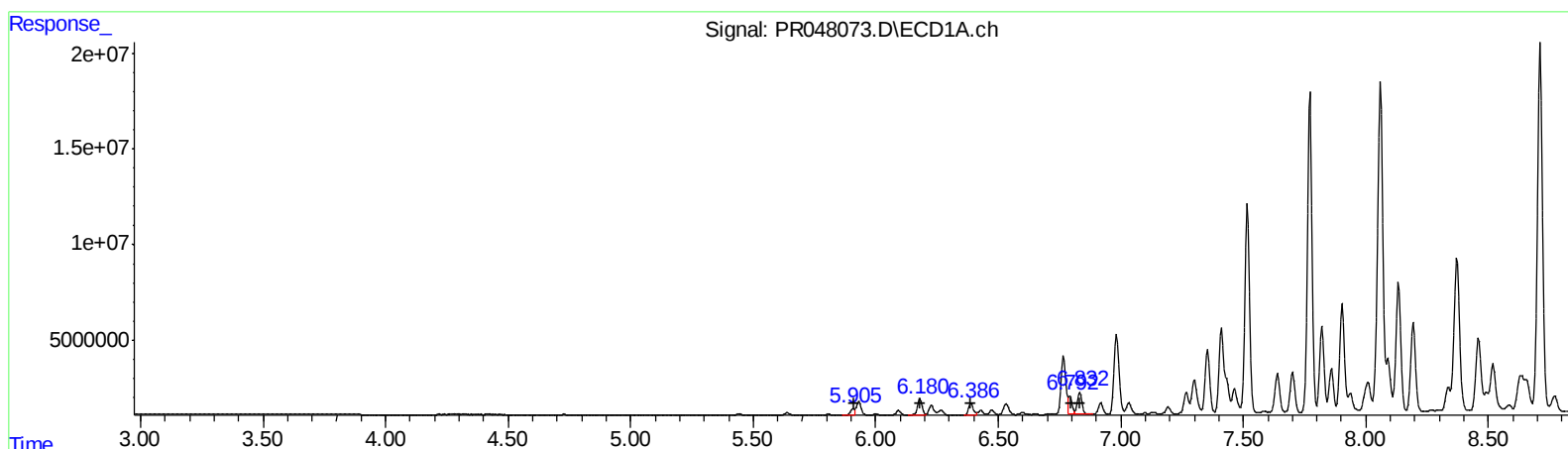
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QEdit

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.91	3420905	73.04
6.18	11025363	164.64
6.39	7921688	106.61
6.79	10104577	112.15
6.83	15532489	179.84

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.97	3516141	77.04
5.21	9431362	163.63
5.25	7233005	101.84
5.43	9793736	99.40
5.82	25706087	170.59

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

21) L5 AR-1248-1	5.907	4.973	3420905	3516141	73.044	77.044m
22) L5 AR-1248-2	6.180	5.209	11025363	9431362	164.640	163.629
23) L5 AR-1248-3	6.388	5.252	7921688	7233005	106.607	101.842
24) L5 AR-1248-4	6.791	5.425	10104577	9793736	112.149	99.403
25) L5 AR-1248-5	6.832	5.821	15532489	25706087	179.841	170.589
31) L7 AR-1260-1	7.516	6.465	144.9E6	254.5E6	1412.052	1435.639
32) L7 AR-1260-2	7.771	6.654	212.9E6	1070.8E6	1677.829	1778.759
33) L7 AR-1260-3	8.133	6.808	94419234	495.9E6	975.239	1340.645 #
34) L7 AR-1260-4	8.372	7.286	131.0E6	456.8E6	1197.293	1009.045
35) L7 AR-1260-5	8.711	7.528	277.6E6	2662.7E6	1221.508	1413.350

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

AJ
10/26/20

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