

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120320\
Data File : PR048823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2020 16:46
Operator : DD\AJ
Sample : PB133383BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

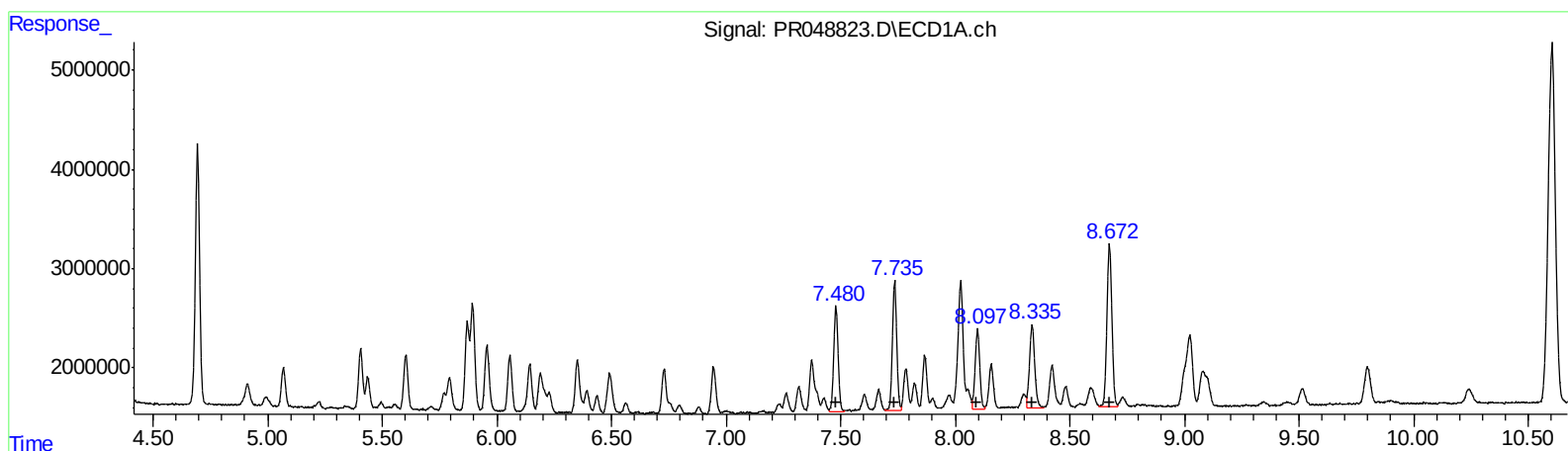
Instrument :
ECD_R
ClientSampleId :
ALCS83

Manual Integrations
APPROVED

mohammad
12/4/2020 12:35:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:30:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 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
7.48 14419100 119.12
7.74 17346327 115.50
8.10 11462249 99.43
8.34 13507935 101.84
8.67 25174684 94.34
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.42 14911606 116.67
6.61 50671240 109.49
6.76 31211587 111.02
7.24 32626873 95.87
7.48 116426105 82.19

QEdit

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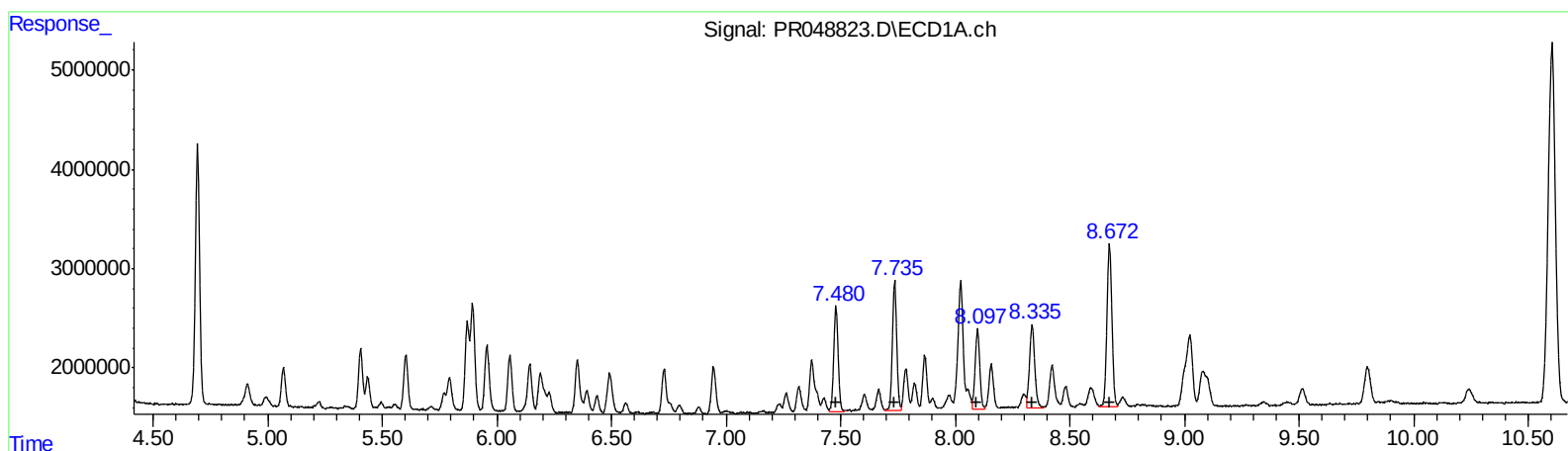
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.694	3.849	33707148	57360118	12.755	13.485
2) SA Decachlor...	10.604	8.918	79077402	237.7E6	30.135	27.724
Target Compounds						
3) L1 AR-1016-1	5.871	4.934	10708335	7560058	108.906	104.737
4) L1 AR-1016-2	5.894	4.952	14658556	16327155	103.404	106.407
5) L1 AR-1016-3	5.956	5.129	9246597	8394198	106.385	98.097
6) L1 AR-1016-4	6.057	5.169	7467548	3757978	104.745	101.103
7) L1 AR-1016-5	6.351	5.384	7562456	6147848	107.577	109.221
31) L7 AR-1260-1	7.480	6.421	14419100	14911606	119.122	116.671
32) L7 AR-1260-2	7.736	6.609	17346327	50671240	115.498	109.490
33) L7 AR-1260-3	8.097	6.764	11462249	31211587	99.426	111.017
34) L7 AR-1260-4	8.336	7.240	13507935	32626873	101.837	95.867
35) L7 AR-1260-5	8.673	7.483	25174684	110.8E6	94.337	78.227m

AJ
 12/11/20

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