

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081118\
Data File : PR031357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2018 23:31
Operator : SM\SJ
Sample : J4301-22MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

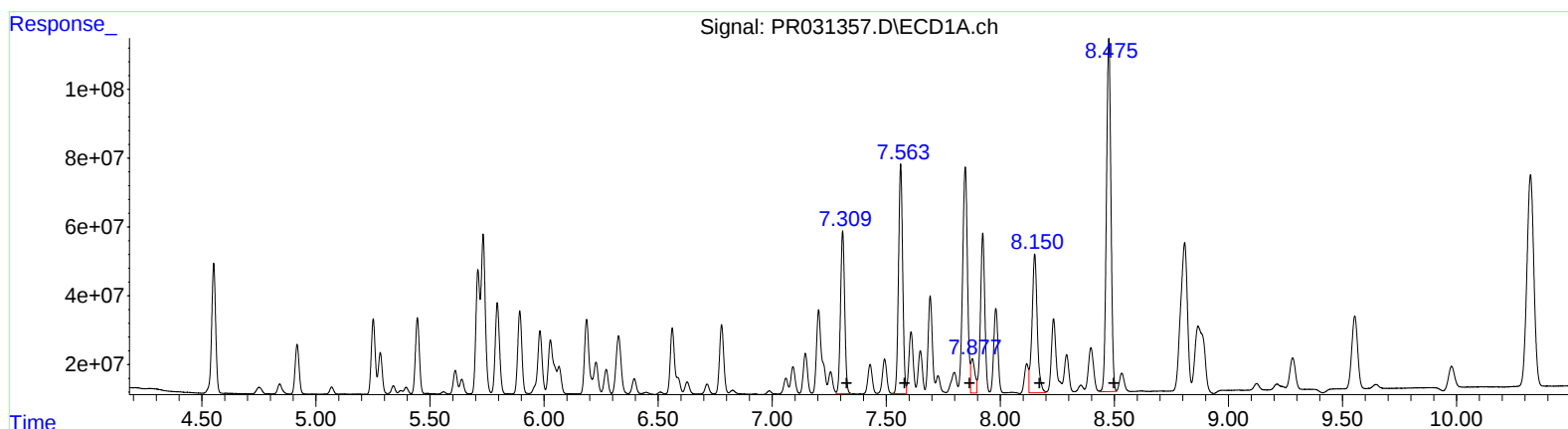
Instrument :
ECD_R
ClientSampleId :
C0AG1MSD

Manual Integrations
APPROVED

Sohil
8/11/2018 9:27:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 00:45:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 10 04:14:30 2018
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
7.31 603298846 429.58
7.56 842658936 434.20
7.88 123739709 59.28
8.15 640461520 424.72
8.48 1413922971 404.05

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.18 1284051985 391.14
6.37 1584790502 399.35
6.52 1353263096 412.15
6.98 781196455 397.11
7.22 1636890399 408.64

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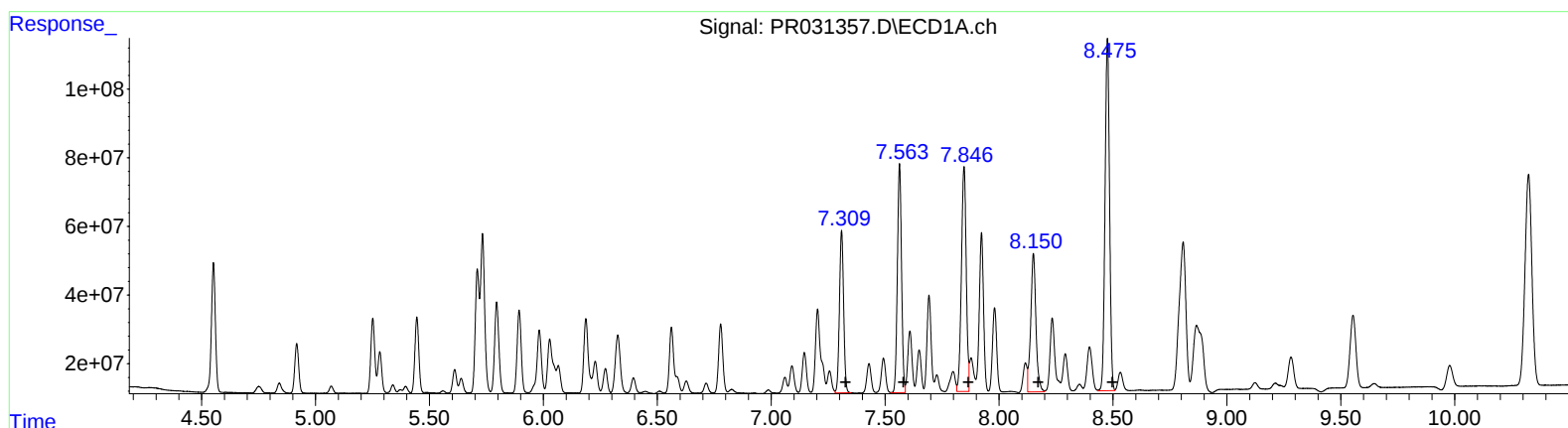
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.31 603298846 429.58
7.56 842658936 434.20
7.85 965242132 462.42
8.15 640461520 424.72
8.48 1413922971 404.05

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.18 1284051985 391.14
6.37 1584790502 399.35
6.52 1353263096 412.15
6.98 781196455 397.11
7.22 1636890399 408.64

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

Sohil
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.552	3.682	465.6E6	777.7E6	19.983	19.197
2) SA Decachlor...	10.324	8.563	1303.1E6	790.4E6	43.106	38.735
Target Compounds						
3) L1 AR-1016-1	5.251	4.335	262.0E6	496.2E6	477.474	442.153
4) L1 AR-1016-2	5.445	4.738	264.4E6	685.9E6	454.707	394.043
5) L1 AR-1016-3	5.733	4.754	598.8E6	1277.3E6	691.919	460.363 #
6) L1 AR-1016-4	5.795	4.811	347.3E6	759.7E6	462.676	431.177
7) L1 AR-1016-5	6.187	5.175	298.7E6	644.6E6	450.026	396.134
26) L6 AR-1254-1	6.778	5.885	267.4E6	37814895	135.727	29.441 #
27) L6 AR-1254-2	7.060	5.967	60029722	95295520	49.829	38.290
28) L6 AR-1254-3	7.145	6.282	154.2E6	138.5E6	72.604	33.755 #
29) L6 AR-1254-4	7.429	6.591	112.8E6	160.6E6	62.194	79.521 #
30) L6 AR-1254-5	7.693	6.687	359.8E6	1419.9E6	279.785	398.312 #
31) L7 AR-1260-1	7.309	6.180	603.3E6	1284.1E6	429.584	391.143
32) L7 AR-1260-2	7.563	6.366	842.7E6	1584.8E6	434.200	399.350
33) L7 AR-1260-3	7.846	6.516	965.2E6	1353.3E6	462.424m	412.147
34) L7 AR-1260-4	8.151	6.978	640.5E6	781.2E6	424.717	397.113
35) L7 AR-1260-5	8.476	7.218	1413.9E6	1636.9E6	404.052	408.642

S.M
 08-10-18

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