

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041872.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 17:35
Operator : SM\AJ
Sample : K3962-08MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

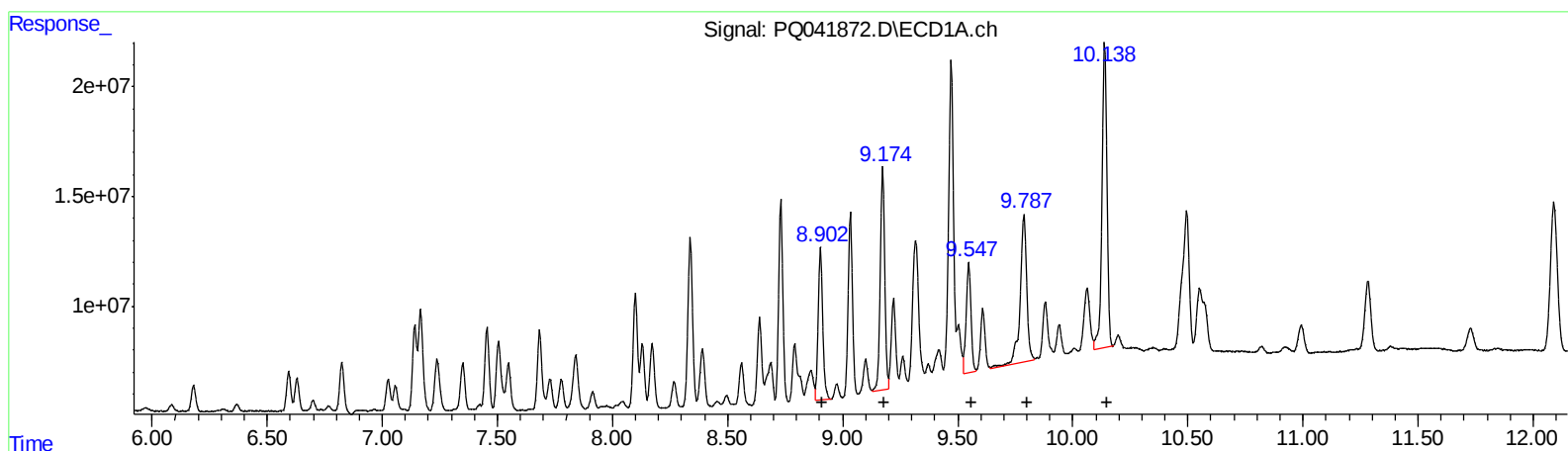
Instrument :
ECD_Q
ClientSampleId :
BEP30MS

Manual Integrations
APPROVED

Ankita
8/2/2019 1:50:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 04:20:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
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
8.90 95489470 536.80
9.17 137944222 546.80
9.55 74233262 323.97
9.79 135160294 529.33
10.14 209792190 311.45

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.91 121279109 668.46
8.12 138063990 562.76
8.28 119089958 559.69
8.78 67038566 331.40
9.03 217412629 368.37

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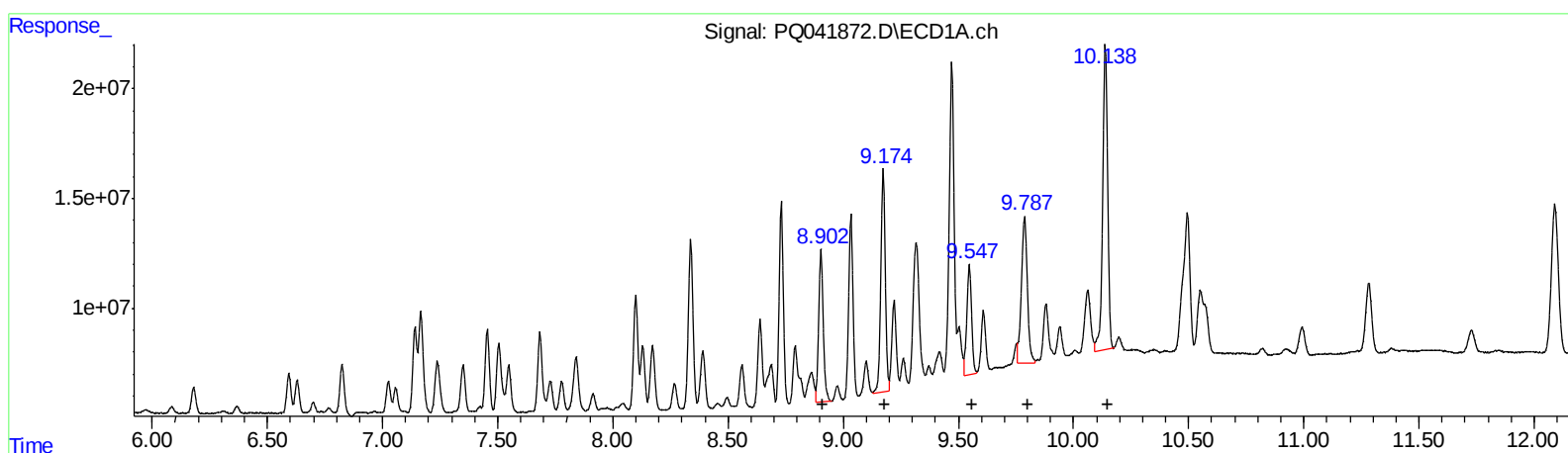
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10.14 209792190 311.45

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.695	4.754	26909653	21745299	11.734	11.283
2) SA Decachlor...	12.090	10.508	143.1E6	93705910	16.977	19.371
Target Compounds						
3) L1 AR-1016-1	7.141	6.207	47208527	45479000	436.776	438.270
4) L1 AR-1016-2	7.166	6.230	64776283	55297678	413.833	385.970
5) L1 AR-1016-3	7.238	6.443	36042889	27611791	372.621	370.270
6) L1 AR-1016-4	7.350	6.498	27686887	49687034	354.895	801.271 #
7) L1 AR-1016-5	7.683	6.749	48239823	49001418	613.659	601.958
21) L5 AR-1248-1	7.141	6.207	47208527	45479000	636.782	685.918
22) L5 AR-1248-2	7.455	6.498	51131071	49687034	554.187	569.886
23) L5 AR-1248-3	7.683	6.546	48239823	51511848	430.554	577.127 #
24) L5 AR-1248-4	8.130	6.749	37708727	49001418	241.169	444.895 #
25) L5 AR-1248-5	8.172	7.205	41220611	31172937	272.401	243.207
26) L6 AR-1254-1	8.100	7.158	68584609	89319770	493.008	488.394
27) L6 AR-1254-2	8.338	7.326	108.9E6	77366124	475.710	477.948
28) L6 AR-1254-3	8.731	7.774	116.2E6	172.1E6	425.068	596.799 #
29) L6 AR-1254-4	9.033	8.021	108.1E6	103.4E6	439.056	476.172
30) L6 AR-1254-5	9.472	8.467	210.5E6	207.6E6	777.069	690.124
31) L7 AR-1260-1	8.903	7.915	95489470	121.3E6	536.803	668.463
32) L7 AR-1260-2	9.174	8.117	137.9E6	138.1E6	546.801	562.755
33) L7 AR-1260-3	9.548	8.282	74233262	119.1E6	323.973	559.692 #
34) L7 AR-1260-4	9.787	8.780	119.4E6	67038566	467.596m	331.399 #
35) L7 AR-1260-5	10.138	9.031	209.8E6	217.4E6	311.453	368.371

AJ
 08/12/19

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