

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
 Data File : PQ041531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 11:51
 Operator : SM\AJ
 Sample : K3981-02MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

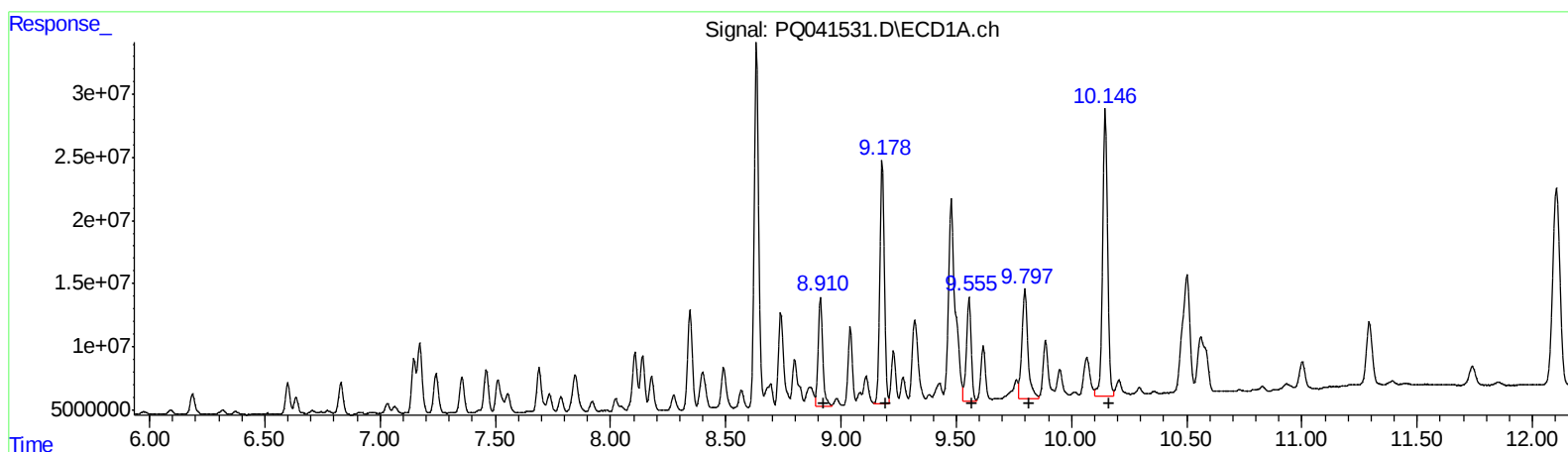
Instrument :
 ECD_Q
 ClientSampleId :
 ETNE1MS

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:39:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:43:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 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
 8.91 119342811 395.03
 9.18 264030775 576.02
 9.56 117254269 276.16
 9.80 156520754 371.83
 10.15 342082048 320.13

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.92 126632575 476.14
 8.12 143162405 394.55
 8.29 129272350 411.67
 8.79 94494850 331.93
 9.04 287793775 387.04

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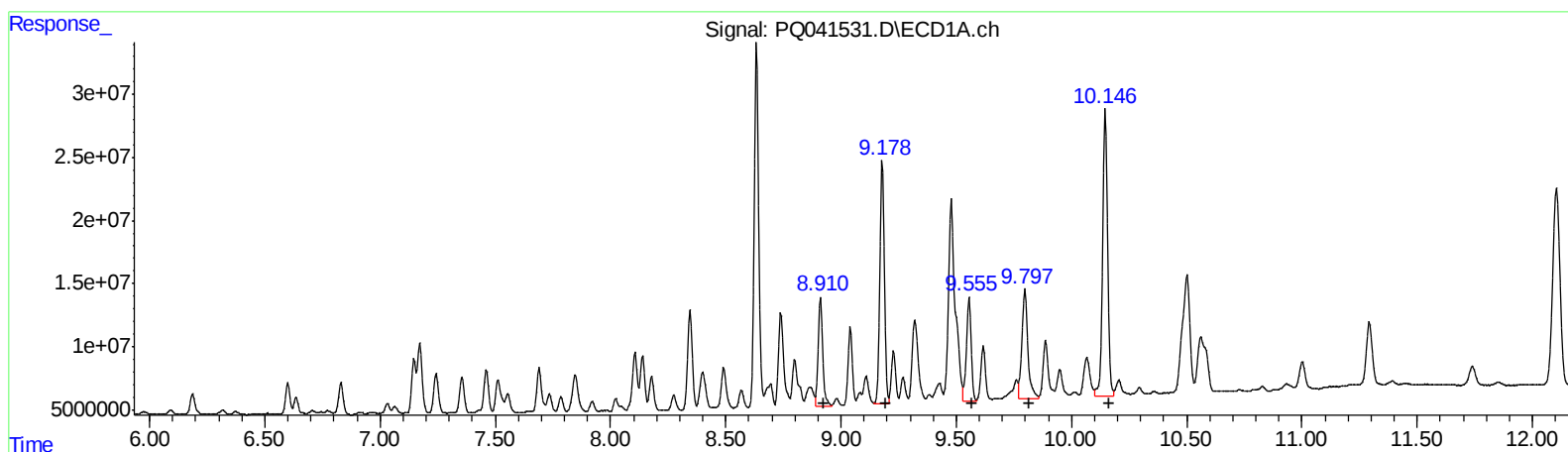
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 9.56 117254269 276.16
 9.80 156520754 371.83
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.92 126632575 476.14
 8.12 147895138 407.59
 8.29 129797445 413.34
 8.79 94494850 331.93
 9.04 287793775 387.04

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.701	4.759	68708851	57082960	17.949	18.989
2) SA Decachlor...	12.104	10.520	340.5E6	171.3E6	32.917	37.600
Target Compounds						
3) L1 AR-1016-1	7.147	6.213	54486997	49982459	312.189	341.614
4) L1 AR-1016-2	7.172	6.236	79222656	69939831	300.403	336.020
5) L1 AR-1016-3	7.243	6.449	45703429	36890654	282.515	326.738
6) L1 AR-1016-4	7.355	6.504	40712727	45084031	302.093	494.531 #
7) L1 AR-1016-5	7.690	6.756	50433036	48190875	378.997	400.987
21) L5 AR-1248-1	7.147	6.213	54486997	49982459	587.408	622.306
22) L5 AR-1248-2	7.461	6.504	46946626	45084031	381.500	402.482
23) L5 AR-1248-3	7.690	6.552	50433036	45017756	321.157	390.009
24) L5 AR-1248-4	8.139	6.756	60045764	48190875	277.978	332.911
25) L5 AR-1248-5	8.178	7.211	36995295	31075757	173.720	184.665
31) L7 AR-1260-1	8.910	7.922	119.3E6	126.6E6	395.027	476.144
32) L7 AR-1260-2	9.179	8.124	264.0E6	147.9E6	576.023	407.593m#
33) L7 AR-1260-3	9.556	8.289	117.3E6	129.8E6	276.159	413.339m#
34) L7 AR-1260-4	9.798	8.788	156.5E6	94494850	371.829	331.934
35) L7 AR-1260-5	10.146	9.039	342.1E6	287.8E6	320.126	387.036

AJ
 07/31/19

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