

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
 Data File : PR041614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 19:36
 Operator : SM\AJ
 Sample : K5027-12MSD 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AX2MSD

Manual Integrations
 APPROVED

Ankita
 9/30/2019 3:32:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:40:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.739	4.005	3452124	18761327	2.601	3.102
2) SA Decachlor...	10.661	9.119	35745934	96420292	11.199	8.938m
Target Compounds						
3) L1 AR-1016-1	5.914	5.102	93122720	182.2E6	1456.252	1236.477
4) L1 AR-1016-2	5.936	5.122	351.1E6	614.4E6	3855.362	2984.311
5) L1 AR-1016-3	6.003	5.301	38379180	320.7E6	699.383	2710.301 #
6) L1 AR-1016-4	6.099	5.339	151.4E6	4285.8E6	3156.695	43994.465 #
7) L1 AR-1016-5	6.392	5.556	1446.9E6	3063.1E6	29246.317	22033.303
26) L6 AR-1254-1	6.769	5.911	5184.7E6	13611.9E6	62303.285	41973.080 #
27) L6 AR-1254-2	6.987	6.057	8766.5E6	15246.0E6	62388.661	49904.473
28) L6 AR-1254-3	7.356	6.465	11105.3E6	27501.3E6	65542.337	49147.991 #
29) L6 AR-1254-4	7.641	6.692	9535.5E6	22252.9E6	70246.149	52144.258m#
30) L6 AR-1254-5	8.061	7.112	11477.3E6	32683.9E6	74640.201	56495.714
31) L7 AR-1260-1	7.518	6.594	4660.7E6	14585.8E6	39357.778	37449.058
32) L7 AR-1260-2	7.772	6.781	6062.3E6	13979.2E6	41080.811	25931.085 #
33) L7 AR-1260-3	8.126	6.937	1425.3E6	13110.3E6	12290.531	28066.572 #
34) L7 AR-1260-4	8.364	7.411	5183.5E6	1904.8E6	36305.144	4494.293 #
35) L7 AR-1260-5	8.712	7.649	2294.8E6	6330.8E6	7448.522	5197.274 #

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

