

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110118\
 Data File : PQ033978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 20:03
 Operator : SM\SJ
 Sample : J5635-28MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A40H7MS

Manual Integrations
 APPROVED

Sohil
 11/6/2018 5:00:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 08:31:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 17:29:03 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.555	3.836	51836967	33453171	25.268m	21.509
2)	SA Decachlor...	10.369	8.871	68437078	50726835	36.204m	31.555m
Target Compounds							
3)	L1 AR-1016-1	5.729	4.925	191.8E6	143.7E6	2754.523m	2509.533
4)	L1 AR-1016-2	5.751	4.943	438.2E6	325.5E6	4254.252m	4085.369
5)	L1 AR-1016-3	5.815	5.121	70432352	182.4E6	1124.808m	4397.117 #
6)	L1 AR-1016-4	5.914	5.160	251.3E6	430.4E6	4972.084m	12561.159 #
7)	L1 AR-1016-5	6.207	5.374	775.5E6	629.7E6	15049.479m	13782.450m
21)	L5 AR-1248-1	5.729	4.925	206.1E6	166.0E6	4154.997m	4051.258m
22)	L5 AR-1248-2	6.001	5.160	576.1E6	419.8E6	7832.932m	7640.693m
23)	L5 AR-1248-3	6.207	5.200	786.3E6	495.3E6	9621.667m	8844.219m
24)	L5 AR-1248-4	6.612	5.374	341.4E6	629.7E6	3644.934m	9130.284m#
25)	L5 AR-1248-5	6.651	5.767	471.3E6	341.1E6	5306.628m	4934.313m
31)	L7 AR-1260-1	7.333	6.407	31277887	104.5E6	292.435m	1113.044 #
32)	L7 AR-1260-2	7.587	6.592	72293780	52740123	572.509m	452.664
33)	L7 AR-1260-3	7.948	6.748	35510651	71319080	455.898	661.325m#
34)	L7 AR-1260-4	8.178	7.218	55302909	54411661	546.324	707.846 #
35)	L7 AR-1260-5	8.509	7.458	88337929	87082242	467.823m	453.275

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

