

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040324\
 Data File : PQ065962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 16:03
 Operator : YP\AJ
 Sample : PB159977BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS977

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 22:04:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 05:19:07 2024
 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...	3.442	2.736	94882650	144.4E6	22.156	20.662
2)	SA Decachlor...	8.656	7.505	60450438	161.6E6	40.002	35.861
Target Compounds							
3)	L1 AR-1016-1	4.552	3.733	16597495	27229909	119.749m	110.442
4)	L1 AR-1016-2	4.572	3.748	24191104	38297491	121.424	108.109
5)	L1 AR-1016-3	4.630	3.908	15488011	20842031	122.787	108.696
6)	L1 AR-1016-4	4.723	3.957	12632806	18573435	121.539	114.843
7)	L1 AR-1016-5	5.012	4.151	11976347	21958146	119.593	107.278
31)	L7 AR-1260-1	6.117	5.144	22686004	45557819	124.067	111.027
32)	L7 AR-1260-2	6.377	5.334	26454174	54524350	123.821	108.752
33)	L7 AR-1260-3	6.734	5.475	16245500	50689119	105.458	108.206
34)	L7 AR-1260-4	6.952	5.937	19648102	36319742	116.179	93.369
35)	L7 AR-1260-5	7.263	6.184	35442876	86251887	107.301	93.211

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

