

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112123\
 Data File : PQ064265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 13:43
 Operator : YP\AJ
 Sample : 05485-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AU-14-STOCKPILE-BIN-5MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:39:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.458	2.774	84755523	87034821	19.884	23.666
2)	SA Decachlor...	8.691	7.570	65009575	89869314	20.135	19.181
Target Compounds							
3)	L1 AR-1016-1	4.573	3.784	61611357	67309760	447.075	534.298
4)	L1 AR-1016-2	4.592	3.799	103.0E6	100.3E6	487.593	553.842
5)	L1 AR-1016-3	4.650	3.960	65292049	53647475	490.260	550.513
6)	L1 AR-1016-4	4.743	4.010	52880202	45526720	502.958	539.628
7)	L1 AR-1016-5	5.033	4.206	54656001	56885278	515.895	568.790
31)	L7 AR-1260-1	6.144	5.205	100.2E6	98363140	489.470	497.300m
32)	L7 AR-1260-2	6.405	5.395	121.9E6	117.7E6	504.797	493.175m
33)	L7 AR-1260-3	6.760	5.537	76348347	107.9E6	474.357	477.509m
34)	L7 AR-1260-4	6.979	6.002	90803644	79564166	492.185	462.417
35)	L7 AR-1260-5	7.292	6.248	173.6E6	180.5E6	488.519	452.405

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

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