

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081324\
 Data File : PQ067899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 20:28
 Operator : YP\AJ
 Sample : PB162603BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :

ECD_Q

ClientSampleId :

PB162603BS

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 08/14/2024

Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 10:21:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 2024
 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	2.825	115.6E6	124.5E6	19.479	19.626
2) SA Decachlor...	8.736	7.608	82881175	111.3E6	21.511	19.750
Target Compounds						
3) L1 AR-1016-1	4.572	3.833	65426010	91932492	395.829m	521.586 #
4) L1 AR-1016-2	4.592	3.849	102.9E6	141.5E6	349.394	485.182 #
5) L1 AR-1016-3	4.650	4.011	60072953	77933379	314.724	495.046 #
6) L1 AR-1016-4	4.743	4.059	47056030	68846987	312.781	463.300 #
7) L1 AR-1016-5	5.034	4.255	46146165	81527132	315.714	476.585 #
31) L7 AR-1260-1	6.155	5.253	112.8E6	150.7E6	411.682	443.425
32) L7 AR-1260-2	6.421	5.444	138.6E6	176.0E6	429.953	449.631
33) L7 AR-1260-3	6.782	5.585	87914782	168.9E6	383.849	449.391
34) L7 AR-1260-4	7.002	6.048	105.8E6	123.3E6	414.797m	426.250
35) L7 AR-1260-5	7.321	6.293	197.5E6	263.2E6	446.114	441.769

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

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