

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:08
 Operator : YP\AJ
 Sample : N3214-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 12:34:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 2022
 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...	4.685	4.046	314.4E6	265.4E6	24.563	24.486
2)	SA Decachlor...	10.602	9.178	327.5E6	197.6E6	27.216	26.356
Target Compounds							
3)	L1 AR-1016-1	5.871	5.149	22213936	19220481	68.894	55.045
4)	L1 AR-1016-2	5.892	5.168	34012178	26888551	60.403	53.589
5)	L1 AR-1016-3	5.955	5.349	21567231	15614157	59.481	61.905
6)	L1 AR-1016-4	6.056	5.386	17995401	11536843	59.076	57.823
7)	L1 AR-1016-5	6.350	5.604	15545128	16723142	64.062	64.318m
31)	L7 AR-1260-1	7.475	6.642	25088830	26281564	62.295	55.851
32)	L7 AR-1260-2	7.732	6.827	34749232	33000499	71.941	58.553
33)	L7 AR-1260-3	8.018	6.986	41279250	28277589	64.215m	54.283
34)	L7 AR-1260-4	8.331	7.458	29249395	23491860	66.422	61.128
35)	L7 AR-1260-5	8.671	7.695	63287827	55168660	63.878	59.358

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

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