

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 03:01
 Operator : YP\AJ
 Sample : N1645-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2022
 Supervised By :Ankita Jodhani 03/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 07:39:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 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...	4.678	3.846	231.9E6	209.4E6	17.679	16.676
2)	SA Decachlor...	10.584	8.835	298.1E6	166.2E6	18.771	17.467
Target Compounds							
3)	L1 AR-1016-1	5.867	4.925	8383627	6574770	25.215	18.890 #
4)	L1 AR-1016-2	5.890	4.945	18929729	12472403	28.196	18.514 #
5)	L1 AR-1016-3	5.952	5.118	11438027	6549174	26.730	22.313
6)	L1 AR-1016-4	6.053	5.155	10637953	6732757	30.007	26.150
7)	L1 AR-1016-5	6.339	5.367	8884518	6048351	31.001	19.741 #
31)	L7 AR-1260-1	7.465	6.389	12350314	12057832	25.924	19.354 #
32)	L7 AR-1260-2	7.721	6.576	17823412	13692123	29.008m	18.809 #
33)	L7 AR-1260-3	8.080	6.729	14249203	12437375	28.761m	18.509 #
34)	L7 AR-1260-4	8.321	7.196	16481498	10883909	28.564m	21.294 #
35)	L7 AR-1260-5	8.661	7.436	32195453	23757497	24.121m	20.338

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

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