

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030421\
 Data File : PQ052439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 10:55
 Operator : DD\AJ
 Sample : M1344-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-QT2-2021-03

Manual Integrations
 APPROVED

Ankita
 3/5/2021 12:13:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:04:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 2021
 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...	5.232	4.245	441.6E6	149.7E6	17.980	17.848
2)	SA Decachlor...	11.426	9.591	753.4E6	281.8E6	36.761	36.543
Target Compounds							
3)	L1 AR-1016-1	6.556	5.504	19292961	6620597	24.011	21.494
4)	L1 AR-1016-2	6.581	5.525	30950091	9435785	26.216	22.007
5)	L1 AR-1016-3	6.647	5.717	21734165	5530638	30.452	25.248
6)	L1 AR-1016-4	6.756	5.767	14968454	5150881	24.864	30.758
7)	L1 AR-1016-5	7.068	5.998	13389591	4175672	23.797	19.553
31)	L7 AR-1260-1	8.244	7.094	29159374	11932946	29.178	29.135m
32)	L7 AR-1260-2	8.507	7.289	38347913	16490357	31.221	31.058
33)	L7 AR-1260-3	8.874	7.446	17980416	15095642	19.661m	31.586 #
34)	L7 AR-1260-4	9.116	7.929	22760932	8551566	21.125m	21.113m
35)	L7 AR-1260-5	9.463	8.175	45379709	21973862	20.000	20.408m

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

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