

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120221\
 Data File : PP041573.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 13:41
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/03/2021
 Supervised By :mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 22:49:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.747	3.751	531065	790484	23.551	26.023
2) SA Decachlor...	10.643	9.009	511505	363592	23.755	23.525
Target Compounds						
3) L1 AR-1016-1	6.063	4.998	34326	40854	42.900	43.975
4) L1 AR-1016-2	6.087	5.016	44490	66645	37.341	46.947 #
5) L1 AR-1016-3	6.151	5.206	29686	40473	39.838	50.410 #
6) L1 AR-1016-4	6.259	5.260	21028	27718	34.639	43.988 #
7) L1 AR-1016-5	6.572	5.487	21687	32648	37.008	43.890
31) L7 AR-1260-1	7.745	6.581	35598	50387	36.059	43.989
32) L7 AR-1260-2	8.009	6.780	53947	62142	42.937m	47.341
33) L7 AR-1260-3	8.374	6.932	41334	63435	45.646	47.425
34) L7 AR-1260-4	8.604	7.415	51497	41491	48.122	42.138
35) L7 AR-1260-5	8.920	7.665	77207	96547	37.263	46.709 #

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

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