Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012524\
Data File : PP063129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 11:32
Operator : YP\AJ
Sample : P1187-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 03:40:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 25 12:46:09 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...	4.409	3.673	29036860	26684992	18.546	19.196
2)	SA Decachlor...	10.175	8.766	38609402	49393084	19.073	19.218
	Target Compounds						
3)	L1 AR-1016-1	5.584	4.779	1201867	1290858	23.383	22.598
4)	L1 AR-1016-2	5.606	4.797	1685888	1748223	21.061	21.487
5)	L1 AR-1016-3	5.668	4.976	1008943	865282	21.072	19.372
6)	L1 AR-1016-4	5.767	5.019	827981	819052	20.313	22.204
7)	L1 AR-1016-5	6.062	5.236	986298	1324545	23.589	25.638
31)	L7 AR-1260-1	7.194	6.285	2195246	2666306	23.189	23.633
32)	L7 AR-1260-2	7.453	6.475	2533193	3295277	22.748	23.400
33)	L7 AR-1260-3	7.813	6.631	1849173	2880328	21.923	22.217
34)	L7 AR-1260-4	8.039	7.108	2587853	2577257	25.701	22.158
35)	L7 AR-1260-5	8.359	7.352	4665721	6046410	22.787	21.877

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

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