Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
Data File : PP060150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2023 16:35
Operator : YP\AJ
Sample : 04567-06MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SE-SOIL-3MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 16:49:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 2023
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...	4.511	3.668	38278610	27214864	18.401	16.708
2)	SA Decachlor...	10.425	8.734	26746224	26131334	17.535	17.258
	Target Compounds						
3)	L1 AR-1016-1	5.697	4.766	36042286	29922889	534.157	497.756
4)	L1 AR-1016-2	5.721	4.785	51222906	41436790	535.462	499.228
5)	L1 AR-1016-3	5.783	4.963	31973573	22857942	537.163	509.551
6)	L1 AR-1016-4	5.884	5.006	25922003	18419174	529.386	522.102
7)	L1 AR-1016-5	6.182	5.221	27123511	24427701	551.651	525.366
31)	L7 AR-1260-1	7.322	6.264	48772148	48441193	541.080	520.222
32)	L7 AR-1260-2	7.581	6.452	55143634	55740423	537.526	508.408
33)	L7 AR-1260-3	7.943	6.607	37812324	54297581	480.105	527.907
34)	L7 AR-1260-4	8.174	7.083	45775087	39823608	510.767	478.167
35)	L7 AR-1260-5	8.507	7.325	74510141	89902206	436.599	467.260

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

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