Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
Data File : PP050329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2022 19:08
Operator : YP\AJ
Sample : N3980-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:22:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 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...	4.347	3.594	31104482	59111231	19.324	18.872
2)	SA Decachlor...	10.095	8.558	34047645	28948127	19.335	18.809
	Target Compounds						
3)	L1 AR-1016-1	5.525	4.666	2876820	4838654	45.944	47.603
4)	L1 AR-1016-2	5.548	4.685	4136012	6703402	46.706	46.345
5)	L1 AR-1016-3	5.609	4.859	2511112	3355374	45.946	44.218
6)	L1 AR-1016-4	5.710	4.901	2068714	2590154	44.861	44.454
7)	L1 AR-1016-5	6.004	5.113	1940928	3556785	43.441	46.551
31)	L7 AR-1260-1	7.132	6.139	4426430	5553149	48.465	49.005
32)	L7 AR-1260-2	7.389	6.326	5229648	6699109	45.774	49.867
33)	L7 AR-1260-3	7.749	6.479	3573115	5720228	41.959	47.485
34)	L7 AR-1260-4	7.977	6.949	4867090	4287466	51.132	48.365
35)	L7 AR-1260-5	8.297	7.190	7942132	9091031	42.487	46.635

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
Data File : PP050329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2022 19:08
Operator : YP\AJ
Sample : N3980-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:22:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 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