Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071422\
Data File : PQ058581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2022 10:33
Operator : YP\AJ
Sample : N3670-04
Misc : MDL 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-QT2-2022-04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 00:09:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 12:27:52 2022
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...	4.688	4.050	114.3E6	84659187	16.248	15.144
2)	SA Decachlor...	10.601	9.174	177.5E6	101.7E6	31.728	30.706
	Target Compounds						
3)	L1 AR-1016-1	5.871	5.148	3842455	2471044	25.416	15.830m#
4)	L1 AR-1016-2	5.893	5.169	6415287	3300700	24.644	14.713m#
5)	L1 AR-1016-3	5.958	5.348	5087808	1452409	31.508	13.145 #
6)	L1 AR-1016-4	6.054	5.386	3139603	1377211	23.319m	14.471 #
7)	L1 AR-1016-5	6.349	5.604	2964536	2138122	25.269m	18.300 #
31)	L7 AR-1260-1	7.475	6.640	3872534	3925675	21.991	19.612
32)	L7 AR-1260-2	7.732	6.824	5458989	4582019	26.067	19.687
33)	L7 AR-1260-3	8.018	6.984	5614005	3867599	21.229m	18.078
34)	L7 AR-1260-4	8.331	7.456	4241740	3101939	20.851	17.551
35)	L7 AR-1260-5	8.671	7.693	9729431	7281498	22.074	18.305

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071422\
Data File : PQ058581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2022 10:33
Operator : YP\AJ
Sample : N3670-04
Misc : MDL 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-QT2-2022-04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 00:09:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 12:27:52 2022
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