Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
Data File : PQ068616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 22:29
Operator : YP\AJ
Sample : P3993-06MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0UF3MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:23:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 2024
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...	3.438	2.821	144.1E6	135.5E6	18.233	19.138	
2)	SA Decachlor...	8.609	7.596	73512186	115.1E6	32.321	34.029	
	Target Compounds							
3)	L1 AR-1016-1	4.538	3.825	94214126	106.8E6	416.852	488.066	
4)	L1 AR-1016-2	4.557	3.841	152.2E6	154.7E6	432.427	472.349	
5)	L1 AR-1016-3	4.615	4.002	93420437	81833506	429.237	466.541	
6)	L1 AR-1016-4	4.707	4.051	78546152	70708587	434.254	484.966	
7)	L1 AR-1016-5	4.994	4.246	74203958	87328193	426.965	474.190	
31)	L7 AR-1260-1	6.094	5.243	132.7E6	163.4E6	402.004	449.381	
32)	L7 AR-1260-2	6.353	5.433	151.7E6	201.7E6	402.525	459.584	
33)	L7 AR-1260-3	6.706	5.574	94782973	184.8E6	342.767	428.826	#
34)	L7 AR-1260-4	6.924	6.037	113.7E6	132.3E6	372.515	389.638	
35)	L7 AR-1260-5	7.234	6.283	208.5E6	299.5E6	357.245	377.343	

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
Data File : PQ068616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 22:29
Operator : YP\AJ
Sample : P3993-06MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0UF3MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:23:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 2024
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