Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072921\
Data File : PQ054115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2021 10:54
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 12:47:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 29 12:45:21 2021
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...	5.203	4.206	2354.0E6	1427.0E6	95.362	94.257
2)	SA Decachlor...	11.379	9.548	1475.2E6	1124.7E6	92.069	92.692
	Target Compounds						
3)	L1 AR-1016-1	6.528	5.471	723.8E6	446.9E6	953.637	951.037
4)	L1 AR-1016-2	6.553	5.491	1087.5E6	700.4E6	922.940	920.717
5)	L1 AR-1016-3	6.619	5.684	656.3E6	352.6E6	921.299	932.931
6)	L1 AR-1016-4	6.728	5.735	551.2E6	269.7E6	932.441	914.674
7)	L1 AR-1016-5	7.040	5.965	508.0E6	347.4E6	925.177	931.958
31)	L7 AR-1260-1	8.214	7.061	919.4E6	697.0E6	926.574	917.474
32)	L7 AR-1260-2	8.478	7.257	1073.0E6	991.8E6	927.507	921.801
33)	L7 AR-1260-3	8.845	7.413	667.7E6	824.8E6	930.017	922.080
34)	L7 AR-1260-4	9.087	7.896	835.3E6	599.1E6	929.887	925.506
35)	L7 AR-1260-5	9.431	8.143	1652.6E6	1668.8E6	950.898	936.484

(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\PQ072921\
Data File : PQ054115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2021 10:54
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 12:47:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 29 12:45:21 2021
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