Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031424\
Data File : PO102495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2024 14:20
Operator : YP/AJ
Sample : P1744-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RT-3488MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/15/2024
Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 20:16:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 13 04:51:15 2024
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...	4.269	3.383	84614826	52931870	20.643	18.891
2)	SA Decachlor...	9.806	8.248	43762602	26540424	23.047m	21.528m
	Target Compounds						
3)	L1 AR-1016-1	5.413	4.435	61446596	38240251	615.041	610.267
4)	L1 AR-1016-2	5.434	4.452	87679519	53495394	604.538	616.689
5)	L1 AR-1016-3	5.495	4.624	55746587	30008999	596.574	597.128
6)	L1 AR-1016-4	5.592	4.665	54635927	27244692	722.243	578.985
7)	L1 AR-1016-5	5.883	4.873	49209879	30615655	601.411	532.504
31)	L7 AR-1260-1	6.993	5.885	75880172	66569262	554.026	634.328
32)	L7 AR-1260-2	7.246	6.072	86781134	67563270	658.670m	617.969
33)	L7 AR-1260-3	7.602	6.222	49788808	67312326	488.345	596.876
34)	L7 AR-1260-4	7.826	6.686	61864839	44659910	534.913	523.487
35)	L7 AR-1260-5	8.131	6.927	106.9E6	92186747	549.708	569.261

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031424\
Data File : PO102495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2024 14:20
Operator : YP/AJ
Sample : P1744-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RT-3488MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/15/2024
Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 20:16:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 13 04:51:15 2024
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