Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041323\
Data File : PO094205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2023 16:37
Operator : YP/AJ
Sample : O2292-07MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
IDW-SO-G2-041123MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 23:05:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 2023
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...	4.421	3.625	75121410	27923926	20.096	21.928	
2)	SA Decachlor...	10.251	8.647	47532988	22540091	21.249	22.545	
	Target Compounds							
3)	L1 AR-1016-1	5.598	4.709	53066199	21694064	518.915	611.400	
4)	L1 AR-1016-2	5.621	4.727	79381409	32444415	509.318	600.699	
5)	L1 AR-1016-3	5.683	4.903	49635292	17116710	503.236	603.904	
6)	L1 AR-1016-4	5.783	4.946	35306000	15530322	480.166	588.143	
7)	L1 AR-1016-5	6.079	5.159	41684976	19423285	492.366	593.595	
31)	L7 AR-1260-1	7.217	6.194	70159310	35468464	480.652	543.901	
32)	L7 AR-1260-2	7.477	6.384	77642865	40717023	485.104	560.655	
33)	L7 AR-1260-3	7.839	6.537	53616924	38274254	403.809	527.388	#
34)	L7 AR-1260-4	8.066	7.010	62119038	28224307	450.977	508.246	
35)	L7 AR-1260-5	8.394	7.255	106.2E6	59446516	487.732	572.847	

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041323\
Data File : PO094205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2023 16:37
Operator : YP/AJ
Sample : 02292-07MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
IDW-SO-G2-041123MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 23:05:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 2023
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