Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
Data File : PQ055146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 15:22
Operator : AJ\MA
Sample : M4291-20MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : P046-TW001-01MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:12:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
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...	5.195	4.203	560.2E6	247.0E6	24.190	22.548
2)	SA Decachlor...	11.355	9.521	853.8E6	605.6E6	47.737	42.795
	Target Compounds						
3)	L1 AR-1016-1	6.519	5.458	355.2E6	173.2E6	503.808	474.713
4)	L1 AR-1016-2	6.544	5.478	597.8E6	316.1E6	522.105	479.025
5)	L1 AR-1016-3	6.611	5.671	361.3E6	143.1E6	528.094	480.894
6)	L1 AR-1016-4	6.719	5.719	282.0E6	117.5E6	521.249	464.232
7)	L1 AR-1016-5	7.028	5.950	269.7E6	140.9E6	511.182	442.064
31)	L7 AR-1260-1	8.201	7.042	500.8E6	352.1E6	572.496	541.537
32)	L7 AR-1260-2	8.465	7.239	601.4E6	468.0E6	537.192	520.963
33)	L7 AR-1260-3	8.761	7.394	729.6E6	415.3E6	596.062	508.694
34)	L7 AR-1260-4	9.073	7.876	466.5E6	315.9E6	510.069	460.950
35)	L7 AR-1260-5	9.417	8.123	914.9E6	901.3E6	506.282	468.565

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

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