Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071621\
Data File : PR051267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2021 22:18
Operator : DD\AJ
Sample : PB137719BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ALCS719

Manual Integrations APPROVED
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7/19/2021 3:01:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 05:43:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 29 05:37:58 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...	4.645	3.809	124.5E6	116.7E6	17.164	18.165
2)	SA Decachlor...	10.540	8.844	305.3E6	263.6E6	45.095m	40.069
	Target Compounds						
3)	L1 AR-1016-1	5.829	4.895	29256759	22164377	98.034m	96.294
4)	L1 AR-1016-2	5.852	4.915	41106035	32304951	94.350m	90.775
5)	L1 AR-1016-3	5.914	5.090	24681054	17033337	97.090	92.787
6)	L1 AR-1016-4	6.016	5.131	20263708	13880228	95.810	93.433
7)	L1 AR-1016-5	6.310	5.345	19882045	18081011	97.005	93.426
31)	L7 AR-1260-1	7.437	6.376	40402743	38074315	113.283	101.293
32)	L7 AR-1260-2	7.694	6.564	51892367	46117430	121.066	101.658
33)	L7 AR-1260-3	8.053	6.718	33881299	43607772	102.647	99.905
34)	L7 AR-1260-4	8.290	7.190	37408326	32640830	103.475	86.792
35)	L7 AR-1260-5	8.629	7.430	77475721	75552851	112.139	94.602

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

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