Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030221\
Data File : PL065003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2021 09:28
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 15:43:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
Quant Title : GC Extractables
QLast Update : Tue Feb 09 04:41:29 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/3/2021 11:17:04 AM

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.422	4.098	55202778	46364768	19.621	21.463
28)	SA Decachlor...	8.142	9.254	48449966	41503762	21.545	21.851
	Target Compounds						
2)	A alpha-BHC	3.855	4.499	40494362	28634831	8.732	9.454
3)	MA gamma-BHC...	4.135	4.792	36664416	26681205	8.480	9.393
6)	B beta-BHC	4.386	4.971	18983267	16798712	11.107	9.827
12)	B 4,4'-DDE	5.565	6.471	535088	340999	0.171m	0.168m
14)	MA Endrin	5.949	6.852	140.1E6	91077362	46.638	50.381
16)	A 4,4'-DDD	6.078	6.969	4947317	3341610	1.953	1.928m
17)	MA 4,4'-DDT	6.317	7.271	230.3E6	164.4E6	102.117	107.799
18)	B Endrin al...	6.389	7.191	1395377	770107	0.572	0.473m
20)	A Methoxychlor	6.863	7.732	300.7E6	234.1E6	232.223m	259.023
21)	B Endrin ke...	7.087	7.894	4916179	2695129	1.714	1.410m

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

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