Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011124\
Data File : PD080750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2024 15:08
Operator : AR\AJ
Sample : PEM088
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM100

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/11/2024
Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 04:53:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011124CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 11 04:50:32 2024
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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.566	2.796	29609446	50609629	20.772	20.469
27)	SA Decachlor...	9.120	7.940	43563841	58487160	22.227	21.639
	Target Compounds						
2)	A alpha-BHC	4.024	3.298	23918885	41463481	9.801	10.079
3)	MA gamma-BHC...	4.357	3.628	23309040	38745365	10.027	10.134
6)	B beta-BHC	4.552	3.922	11043955	18299416	10.875	11.024m
14)	MA Endrin	6.615	5.663	83570642	145.3E6	46.402	49.338
16)	A 4,4'-DDD	6.745	5.809	1162950	2408962	0.698m	0.878m#
17)	MA 4,4'-DDT	7.062	6.061	173.4E6	286.3E6	101.218	104.803
18)	B Endrin al...	6.964	6.137	2610303	6312319	1.826	2.827 #
20)	A Methoxychlor	7.537	6.637	232.0E6	366.9E6	253.729	266.207
21)	B Endrin ke...	7.684	6.865	5878439	11283004	3.002m	3.615

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

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