

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110123\
 Data File : PL086362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2023 13:12
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 05:46:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:32:51 2023
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.352	2.617	59365477	17481312	18.706	18.363
28)	SA Decachlor...	8.855	7.769	50427385	22868347	19.067	19.937
Target Compounds							
2)	A alpha-BHC	3.806	3.116	42010874	11003776	8.900	8.479
3)	MA gamma-BHC...	4.138	3.443	40868232	10993781	8.969	8.369
6)	B beta-BHC	4.342	3.745	19387953	6059064	9.830	10.557
12)	B 4,4'-DDE	6.015	5.076	794754	122599	0.250	0.124m#
14)	MA Endrin	6.385	5.468	148.1E6	50258505	44.352	45.609
16)	A 4,4'-DDD	6.535	5.632	1743265	456214	0.735	0.560
17)	MA 4,4'-DDT	6.850	5.882	253.9E6	98451652	97.312	104.431
18)	B Endrin al...	6.739	5.948	3827279	2085242	1.572	2.473 #
20)	A Methoxychlor	7.337	6.467	325.9E6	136.0E6	234.955	232.807
21)	B Endrin ke...	7.456	6.673	5789039	2843446	1.814m	2.280 #

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

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