

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 20:14
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2024
 Supervised By :Ankita Jodhani 01/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:23:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 29 12:34:13 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.417	2.671	59552949	25384471	20.531	20.451
28)	SA Decachlor...	8.975	7.855	60156797	28123486	22.447	23.124
Target Compounds							
2)	A alpha-BHC	3.873	3.174	40974752	16893111	9.417	9.183
3)	MA gamma-BHC...	4.206	3.504	39501703	16333007	9.335	9.054
6)	B beta-BHC	4.407	3.806	19710768	8350761	10.675	11.035
12)	B 4,4'-DDE	6.092	5.148	478551	233180	0.159	0.183
14)	MA Endrin	6.467	5.545	127.4E6	60945625	42.169	45.000m
16)	A 4,4'-DDD	6.613	5.707	10942564	4709326	4.548	4.479
17)	MA 4,4'-DDT	6.930	5.959	254.9E6	124.4E6	93.128	104.829
18)	B Endrin al...	6.821	6.025	6773081	3299491	2.910	3.268m
20)	A Methoxychlor	7.416	6.545	332.8E6	162.7E6	214.163	229.169
21)	B Endrin ke...	7.542	6.757	11949795	7307627	3.903m	4.922 #

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

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