

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122124\
 Data File : PL093471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 16:14
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/23/2024
 Supervised By : Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:58:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.776	55337604	62487266	21.292	21.667
28)	SA Decachlor...	9.059	7.914	40231681	63159400	23.141	22.111
Target Compounds							
2)	A alpha-BHC	3.996	3.278	40453302	44482754	11.336	10.419
3)	MA gamma-BHC...	4.329	3.607	37646508	40590556	11.142	9.805m
6)	B beta-BHC	4.527	3.909	17285085	20240092	11.449	11.378
12)	B 4,4'-DDE	6.195	5.235	593465	573416	0.254m	0.160m#
14)	MA Endrin	6.576	5.639	105.2E6	160.6E6	50.156m	50.359
16)	A 4,4'-DDD	6.713	5.789	1994546	3037486	1.089m	1.083
17)	MA 4,4'-DDT	7.027	6.038	193.3E6	342.5E6	100.282	115.630
18)	B Endrin al...	6.927	6.114	2490368	5056096	1.378	1.928 #
20)	A Methoxychlor	7.504	6.613	243.9E6	412.7E6	233.431	270.304
21)	B Endrin ke...	7.646	6.841	5326532	10004145	2.347	2.980 #

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

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