

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041824\
 Data File : PL089079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2024 09:46
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/19/2024
 Supervised By : Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:50:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.551	2.798	45770839	27534481	21.536	20.658
28)	SA Decachlor...	9.064	7.950	28444207	27604264	22.331	20.614
Target Compounds							
2)	A alpha-BHC	4.006	3.303	33670668	18499536	11.261	9.350
3)	MA gamma-BHC...	4.339	3.634	31716378	17366281	10.993	9.028
6)	B beta-BHC	4.532	3.931	15142402	9158790	11.284m	10.959
12)	B 4,4'-DDE	6.202	5.264	1216569	406376	0.605m	0.276m#
14)	MA Endrin	6.585	5.671	83918834	69376647	44.653	47.736
16)	A 4,4'-DDD	6.719	5.819	6433614	3409631	3.991	2.816 #
17)	MA 4,4'-DDT	7.033	6.070	156.2E6	141.7E6	85.715	108.075 #
18)	B Endrin al...	6.932	6.145	4517765	2859266	3.087	2.602
20)	A Methoxychlor	7.507	6.646	199.3E6	181.6E6	226.225	242.953
21)	B Endrin ke...	7.652	6.873	7493121	5258776	3.885	3.323

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

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