

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 09:57
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/19/2024
 Supervised By : Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 13:20:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.785	43226360	37640072	20.132	19.283
28)	SA Decachlor...	9.060	7.929	33674112	39612221	22.088	20.913
Target Compounds							
2)	A alpha-BHC	4.000	3.289	32183196	25688617	10.736	9.262
3)	MA gamma-BHC...	4.332	3.618	30639332	24279711	10.681	9.218m
6)	B beta-BHC	4.529	3.918	14989155	12491036	11.084	10.612
12)	B 4,4'-DDE	6.198	5.245	572509	298669	0.274m	0.143m#
14)	MA Endrin	6.580	5.653	88351624	95156955	45.560	46.711
16)	A 4,4'-DDD	6.713	5.800	5364689	4248893	3.550m	2.574 #
17)	MA 4,4'-DDT	7.028	6.051	165.2E6	190.8E6	93.072	107.389
18)	B Endrin al...	6.928	6.126	2698433	3194281	1.690	2.051
20)	A Methoxychlor	7.505	6.626	211.5E6	240.7E6	224.951	242.411
21)	B Endrin ke...	7.646	6.853	6988405	6749954	3.328m	3.099m

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

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