

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 23:40
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 04:46:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.540	2.779	39389809	50265435	17.706	20.041
28) SA Decachlor...	9.059	7.921	26274694	42543236	16.038	17.004
Target Compounds						
2) A alpha-BHC	3.996	3.282	27794125	33652693	8.976	9.237
3) MA gamma-BHC...	4.328	3.612	43658093	31351633	14.089	8.879 #
6) B beta-BHC	4.526	3.912	11685325	15216032	8.810	10.123
12) B 4,4'-DDE	6.195	5.237	257991	689536	0.119m	0.248m#
14) MA Endrin	6.577	5.645	74465836	114.7E6	36.136	43.733
16) A 4,4'-DDD	6.711	5.793	7397972	9056783	4.120m	4.240
17) MA 4,4'-DDT	7.026	6.044	138.9E6	215.4E6	75.428	93.118
18) B Endrin al...	6.927	6.119	2254625	3803668	1.294	1.864 #
20) A Methoxychlor	7.503	6.620	185.5E6	270.9E6	188.909	216.688
21) B Endrin ke...	7.646	6.848	5890154	8496753	2.680	3.069

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

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