

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091024\
 Data File : PL091605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 11:10
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/11/2024
 Supervised By : Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:30:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.542	2.781	36550814	43739029	23.451	23.386
28)	SA Decachlor...	9.056	7.922	25400156	42359051	20.900	22.940
Target Compounds							
2)	A alpha-BHC	3.997	3.284	25910594	29519258	11.996	11.099
3)	MA gamma-BHC...	4.330	3.614	24564621	26668614	11.950	10.843
6)	B beta-BHC	4.527	3.914	11830686	13107149	13.000	11.998
12)	B 4,4'-DDE	6.194	5.243	270906	271555	0.186m	0.143m
14)	MA Endrin	6.575	5.647	72813321	106.5E6	54.760m	56.452
16)	A 4,4'-DDD	6.713	5.794	3358737	4695026	2.650	2.802m
17)	MA 4,4'-DDT	7.025	6.045	141.5E6	207.6E6	107.834	129.214
18)	B Endrin al...	6.926	6.121	1444044	2654813	1.215	1.942 #
20)	A Methoxychlor	7.501	6.620	187.9E6	270.5E6	277.788	305.340
21)	B Endrin ke...	7.644	6.848	3324814	3876338	2.150	1.927

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

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