

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091623\
 Data File : PL085375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 18:47
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/18/2023
 Supervised By : Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 22:39:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 2023
 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...	3.475	2.682	49219869	23253264	20.123	20.466
28)	SA Decachlor...	9.022	7.860	33729992	23469569	20.975	17.632
Target Compounds							
2)	A alpha-BHC	3.932	3.186	33758718	16016223	9.797	9.793
3)	MA gamma-BHC...	4.267	3.517	32105917	15035238	9.671	9.421
6)	B beta-BHC	4.466	3.819	15686345	7455036	11.099	10.987
12)	B 4,4'-DDE	6.143	5.160	351273	126985	0.169m	0.102m#
14)	MA Endrin	6.522	5.555	86186479	59527542	41.724	46.571
16)	A 4,4'-DDD	6.663	5.715	2788895	1860340	1.811m	1.771
17)	MA 4,4'-DDT	6.981	5.968	164.6E6	117.1E6	97.683	100.443
18)	B Endrin al...	6.874	6.035	1964885	2607426	1.278	2.553m#
20)	A Methoxychlor	7.463	6.552	213.5E6	157.6E6	234.996	234.248
21)	B Endrin ke...	7.593	6.763	3942975	3357575	2.013	2.276

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

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