

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092524\
 Data File : PL092024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 10:38
 Operator : AR\AJ
 Sample : PEM082
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM296

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2024
 Supervised By : Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:06:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 07:04:08 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.783	41840871	46052912	23.956	21.636
2)	SA Decachlor...	9.064	7.924	31467181	42821640	23.418	20.125
Target Compounds							
2)	A alpha-BHC	4.002	3.286	30184378	31909000	11.879	10.663
3)	MA gamma-BHC...	4.335	3.616	29927488	29483149	12.172	10.558
6)	B beta-BHC	4.532	3.916	13692412	14042950	11.827	10.838
12)	B 4,4'-DDE	6.199	5.239	324962	420785	0.181m	0.179m
14)	MA Endrin	6.582	5.648	77904382	108.9E6	48.944	50.645
16)	A 4,4'-DDD	6.717	5.796	6618080	6721804	4.643	3.678
17)	MA 4,4'-DDT	7.032	6.047	148.8E6	211.0E6	101.271	108.726
18)	B Endrin al...	6.932	6.122	2887013	3373232	2.267	2.184
20)	A Methoxychlor	7.507	6.622	193.3E6	262.4E6	248.844	250.858
21)	B Endrin ke...	7.650	6.850	6437072	8483206	3.549	3.659

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

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