

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080824\
 Data File : PL090862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 09:07
 Operator : AR\AJ
 Sample : PEM063
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM278

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/09/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 15:10:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 15:00:49 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.787	40860645	34380483	20.179	19.590
27)	SA Decachlor...	9.057	7.928	32823562	34457915	21.084	20.078
Target Compounds							
2)	A alpha-BHC	4.001	3.291	31209408	23093199	10.501	9.335
3)	MA gamma-BHC...	4.333	3.621	29330377	22017320	10.519	9.384
6)	B beta-BHC	4.529	3.919	14376399	11634387	10.790	10.403
14)	MA Endrin	6.579	5.653	83685837	87992144	45.900	45.938
16)	A 4,4'-DDD	6.713	5.800	6058193	4401266	3.585	2.728
17)	MA 4,4'-DDT	7.027	6.051	157.0E6	171.7E6	96.699	106.695
18)	B Endrin al...	6.925	6.125	2437447	2486635	1.671m	1.822m
20)	A Methoxychlor	7.502	6.626	208.4E6	217.7E6	249.900	249.536
21)	B Endrin ke...	7.644	6.852	6843576	7120333	3.476	3.579m

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

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