

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092523\
 Data File : PL085470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2023 13:50
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2023
 Supervised By : Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 17:14:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 17:13:17 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...	3.403	2.650	47926186	20831065	18.635	18.359
28)	SA Decachlor...	8.936	7.823	37444264	22596914	18.246	19.033
Target Compounds							
2)	A alpha-BHC	3.859	3.152	33727175	14607552	9.233	8.833
3)	MA gamma-BHC...	4.191	3.481	32495869	14235545	9.163	8.878
6)	B beta-BHC	4.393	3.784	16471182	7064108	10.548	10.474
14)	MA Endrin	6.445	5.515	104.0E6	54348765	43.637	45.004
16)	A 4,4'-DDD	6.593	5.679	1797061	666381	0.896	0.664 #
17)	MA 4,4'-DDT	6.909	5.930	203.6E6	110.6E6	97.000	102.999
18)	B Endrin al...	6.800	5.996	2989972	3197848	1.658	3.253m#
20)	A Methoxychlor	7.394	6.516	270.3E6	145.5E6	202.947	229.488
21)	B Endrin ke...	7.519	6.723	5962915	3884990	2.393	2.482m

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

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