

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091623\
 Data File : PL085364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 09:03
 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 22:37:00 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...	3.476	2.683	49690979	22136006	20.316	19.483
28)	SA Decachlor...	9.026	7.861	36638090	26983760	22.783	20.272
Target Compounds							
2)	A alpha-BHC	3.934	3.188	34323687	14986265	9.961	9.163
3)	MA gamma-BHC...	4.269	3.519	32983215	14402767	9.936	9.024
6)	B beta-BHC	4.469	3.821	16089714	7305905	11.384	10.767
12)	B 4,4'-DDE	6.147	5.159	531371	140345	0.256	0.113 #
14)	MA Endrin	6.525	5.558	97164859	60193166	47.038	47.091
16)	A 4,4'-DDD	6.669	5.718	3969088	2178608	2.578	2.074
17)	MA 4,4'-DDT	6.984	5.970	181.9E6	124.3E6	107.972	106.588
18)	B Endrin al...	6.878	6.037	2279887	2336022	1.483	2.287m#
20)	A Methoxychlor	7.466	6.555	231.0E6	160.5E6	254.183	238.585
21)	B Endrin ke...	7.596	6.765	4447087	3888691	2.270	2.636

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

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