

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092823\
 Data File : PL085553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 08:29
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/29/2023
 Supervised By : Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 06:45:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.417	2.653	50111554	20917840	19.484	18.435
28)	SA Decachlor...	8.945	7.826	42291315	23525730	20.608	19.815
Target Compounds							
2)	A alpha-BHC	3.873	3.155	35512880	14415825	9.722	8.717
3)	MA gamma-BHC...	4.206	3.485	34715895	14446540	9.789	9.010
6)	B beta-BHC	4.407	3.788	16532322	7194746	10.587	10.667
14)	MA Endrin	6.456	5.519	112.3E6	60229352	47.129	49.874
16)	A 4,4'-DDD	6.603	5.682	1679783	610537	0.838m	0.609 #
17)	MA 4,4'-DDT	6.919	5.933	217.4E6	117.0E6	103.528	108.924
18)	B Endrin al...	6.809	6.001	3943981	2195752	2.187m	2.234m
20)	A Methoxychlor	7.404	6.519	291.7E6	149.7E6	218.996	236.126
21)	B Endrin ke...	7.530	6.726	5371526	2640335	2.156	1.687m

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

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