

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082624\
 Data File : PL091330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 01:23
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/27/2024
 Supervised By :mohammad ahmed 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:13:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.786	44348851	42584911	20.654	21.816
28)	SA Decachlor...	9.069	7.928	30750026	30768103	20.170	16.244m
Target Compounds							
2)	A alpha-BHC	4.008	3.289	31569162	28145811	10.531	10.148
3)	MA gamma-BHC...	4.340	3.619	29815420	26417751	10.393	10.030
6)	B beta-BHC	4.537	3.917	14625893	13107538	10.815	11.136
14)	MA Endrin	6.586	5.653	83420806	96697266	43.017m	47.467
16)	A 4,4'-DDD	6.720	5.800	2785678	2546706	1.843m	1.543
17)	MA 4,4'-DDT	7.036	6.051	151.5E6	183.3E6	85.371	103.212
18)	B Endrin al...	6.936	6.126	2272563	2364963	1.424	1.518
20)	A Methoxychlor	7.511	6.627	199.7E6	212.8E6	212.409	214.259
21)	B Endrin ke...	7.653	6.855	4963061	4875293	2.364m	2.238

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

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