

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092324\
 Data File : PL091954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 11:05
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/24/2024
 Supervised By : Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 14:04:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 14:03:20 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...	3.544	2.782	44655553	48372105	20.073	19.287
28)	SA Decachlor...	9.061	7.923	32491916	48400108	19.834	19.345
Target Compounds							
2)	A alpha-BHC	3.999	3.285	31525485	33598423	10.181	9.222
3)	MA gamma-BHC...	4.332	3.616	31299814	31345350	10.101	8.877
6)	B beta-BHC	4.529	3.915	14260072	15849227	10.751	10.544
14)	MA Endrin	6.579	5.648	89210787	121.8E6	43.292	46.449
16)	A 4,4'-DDD	6.715	5.798	1939515	2127878	1.080	0.996
17)	MA 4,4'-DDT	7.028	6.047	166.1E6	242.8E6	90.238	104.948
18)	B Endrin al...	6.928	6.122	2005686	3161374	1.151	1.549 #
20)	A Methoxychlor	7.504	6.621	208.5E6	290.8E6	212.393	232.546
21)	B Endrin ke...	7.647	6.848	4407751	5082197	2.006	1.835m

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

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