

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043024\
 Data File : PL089271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 09:02
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/01/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 14:33:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.551	2.798	44606632	28013081	22.152	21.833
28)	SA Decachlor...	9.065	7.949	30007455	28054085	21.449	20.855
Target Compounds							
2)	A alpha-BHC	4.006	3.303	33226876	18892871	11.651	10.013
3)	MA gamma-BHC...	4.338	3.633	31435437	17874255	11.292	9.687
6)	B beta-BHC	4.532	3.930	14732807	9326632	11.678m	11.423
12)	B 4,4'-DDE	6.202	5.264	934323	398672	0.462m	0.274 #
14)	MA Endrin	6.586	5.670	90227676	72913067	47.630	50.716
16)	A 4,4'-DDD	6.719	5.817	6023317	2983472	3.570	2.419 #
17)	MA 4,4'-DDT	7.034	6.069	163.1E6	144.7E6	88.702	106.927
18)	B Endrin al...	6.933	6.144	4066689	2736981	2.689	2.461
20)	A Methoxychlor	7.508	6.645	206.2E6	185.4E6	209.724	231.820
21)	B Endrin ke...	7.652	6.872	7068170	4847647	3.531	3.032

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

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