

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051024\
 Data File : PL089469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 20:19
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/13/2024
 Supervised By : Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:17:54 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	2.797	43688817	27695742	21.696	21.586
28)	SA Decachlor...	9.066	7.948	30597825	29430444	21.871	21.878
Target Compounds							
2)	A alpha-BHC	4.006	3.301	31920804	18713476	11.193	9.918
3)	MA gamma-BHC...	4.338	3.632	30238208	17913169	10.862	9.708
6)	B beta-BHC	4.533	3.930	14387114	9391607	11.404	11.503
12)	B 4,4'-DDE	6.202	5.262	1119627	401310	0.553m	0.276m#
14)	MA Endrin	6.586	5.669	90720111	72894974	47.890	50.703
16)	A 4,4'-DDD	6.719	5.817	4712241	1662520	2.793	1.348 #
17)	MA 4,4'-DDT	7.033	6.068	161.9E6	149.4E6	88.011	110.435 #
18)	B Endrin al...	6.934	6.143	3175980	2213836	2.100	1.990
20)	A Methoxychlor	7.508	6.644	208.1E6	196.8E6	211.570	246.093
21)	B Endrin ke...	7.652	6.871	5429283	3341814	2.712	2.090

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

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