

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 08:47
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:03:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.321	2.642	53690583	43020016	20.100	18.569
28)	SA Decachlor...	8.744	7.754	38392819	39425071	20.111	17.273
Target Compounds							
2)	A alpha-BHC	3.771	3.139	36607662	27214762	9.197	7.996
3)	MA gamma-BHC...	4.099	3.466	36357351	26323912	9.724	8.187
6)	B beta-BHC	4.303	3.765	17308881	13491354	10.149	9.888m
14)	MA Endrin	6.325	5.482	106.5E6	94994637	43.922	38.837
16)	A 4,4'-DDD	6.469	5.633	8236257	6367131	4.063	3.404
17)	MA 4,4'-DDT	6.780	5.882	199.4E6	177.1E6	87.181	83.844
18)	B Endrin al...	6.678	5.959	3142985	4032480	1.668	2.155 #
20)	A Methoxychlor	7.262	6.461	261.7E6	235.5E6	214.429	194.315
21)	B Endrin ke...	7.391	6.686	5792964	6860271	2.419	2.703

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

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