

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
 Data File : PL078847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 10:10
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/08/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 02:08:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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...	3.329	2.570	39709949	52070326	20.823	20.394
28)	SA Decachlor...	8.782	7.641	27932378	35878186	18.568	18.942
Target Compounds							
2)	A alpha-BHC	3.790	3.057	26767284	38677749	9.322	9.794
3)	MA gamma-BHC...	4.123	3.378	25455142	35922700	9.528	9.995
6)	B beta-BHC	4.337	3.678	12486961	16218836	10.840m	11.304
12)	B 4,4'-DDE	5.980	4.979	656702	398474	0.328	0.146 #
14)	MA Endrin	6.358	5.370	80024073	119.3E6	42.166	45.807
16)	A 4,4'-DDD	6.504	5.531	6682444	11217321	4.009m	5.107 #
17)	MA 4,4'-DDT	6.815	5.777	157.4E6	214.2E6	87.817	98.761
18)	B Endrin al...	6.720	5.845	2539378	4627459	1.745	2.466m#
20)	A Methoxychlor	7.300	6.354	204.4E6	253.9E6	221.985	223.738
21)	B Endrin ke...	7.437	6.564	6411102	11951216	3.408m	4.624 #

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

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