

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111721\
 Data File : PL071013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 10:36
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/18/2021
 Supervised By : mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:47:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.567	5.501	9825603	24669086	20.060	19.565
28)	SA Decachlor...	10.327	11.390	13579879	24881194	19.874	18.605
Target Compounds							
2)	A alpha-BHC	5.272	6.081	5723588	16783017	8.550	9.117
3)	MA gamma-BHC...	5.695	6.476	5852331	15738481	8.725	9.076
6)	B beta-BHC	6.077	6.733	3434464	8858770	10.573	10.339
12)	B 4,4'-DDE	7.564	8.498	113814	317471	0.195m	0.215m
14)	MA Endrin	7.982	8.892	27283703	57775695	48.122	49.880
16)	A 4,4'-DDD	8.149	9.038	1455439	3074745	2.864m	2.555
17)	MA 4,4'-DDT	8.411	9.355	52123688	112.0E6	94.775	88.788
18)	B Endrin al...	8.484	9.261	377925	543532	0.832	0.562m#
20)	A Methoxychlor	9.005	9.841	72275090	141.0E6	197.559m	208.359
21)	B Endrin ke...	9.229	9.994	1599153	1851311	2.236	1.290 #

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

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