

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
 Data File : PL071395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 10:40
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/15/2021
 Supervised By : Ankita Jodhani 12/15/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 14:38:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.562	5.498	9460294	22997413	19.959	19.304
28)	SA Decachlor...	10.321	11.386	13961501	21625873	21.014	19.904
Target Compounds							
2)	A alpha-BHC	5.268	6.078	5429586	15591862	8.537	9.067
3)	MA gamma-BHC...	5.690	6.475	5732434	14327289	8.773	8.976
6)	B beta-BHC	6.073	6.732	3334575	7811918	11.678	9.759
12)	B 4,4'-DDE	7.559	8.498	161182	256502	0.295m	0.215m#
14)	MA Endrin	7.976	8.889	27214528	49640704	49.687	48.999
16)	A 4,4'-DDD	8.143	9.037	117936	96613	0.251m	0.109m#
17)	MA 4,4'-DDT	8.405	9.353	52199564	94893997	102.284	95.964
18)	B Endrin al...	8.485	9.271	163172	179133	0.384m	0.238m#
20)	A Methoxychlor	9.000	9.840	73689092	123.7E6	227.507	246.490
21)	B Endrin ke...	9.224	9.994	444174	628357	0.673	0.598m

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

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