

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111821\
 Data File : PL071050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2021 09:21
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/19/2021
 Supervised By : mohammad ahmed 11/19/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:19:49 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...	4.569	5.504	10357793	26226348	21.147	20.800
28)	SA Decachlor...	10.332	11.394	14752398	27143691	21.590	20.296
Target Compounds							
2)	A alpha-BHC	5.275	6.084	6322458	18059034	9.445	9.810
3)	MA gamma-BHC...	5.698	6.479	6082546	16819746	9.068	9.700
6)	B beta-BHC	6.080	6.736	3495548	8602405	10.761	10.040
12)	B 4,4'-DDE	7.567	8.501	184535	477404	0.317m	0.324m
14)	MA Endrin	7.986	8.896	25742836	58436450	45.404	50.450
16)	A 4,4'-DDD	8.154	9.042	3723376	8413739	7.328	6.991
17)	MA 4,4'-DDT	8.415	9.359	48801175	112.2E6	88.733	88.937
18)	B Endrin al...	8.486	9.265	873264	1867455	1.922	1.931
20)	A Methoxychlor	9.010	9.846	69509344	141.6E6	189.999	209.291
21)	B Endrin ke...	9.234	9.999	3260604	4854050	4.560	3.381 #

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

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