

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122121\
 Data File : PL071543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 08:46
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/22/2021
 Supervised By : mohammad ahmed 12/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:30:29 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...	4.563	5.500	10431222	26521286	22.007	22.262
28)	SA Decachlor...	10.324	11.391	16200248	24948314	24.383	22.962
Target Compounds							
2)	A alpha-BHC	5.269	6.081	6466753	17983740	10.168	10.458
3)	MA gamma-BHC...	5.692	6.476	6405106	16574786	9.802	10.385
6)	B beta-BHC	6.076	6.735	3864910	10785987	13.535	13.475
12)	B 4,4'-DDE	7.561	8.499	170007	411385	0.312	0.345
14)	MA Endrin	7.980	8.893	30805613	58175341	56.244	57.423
16)	A 4,4'-DDD	8.147	9.039	948677	2186160	2.016	2.477
17)	MA 4,4'-DDT	8.408	9.356	60388636	117.9E6	118.330	119.242
18)	B Endrin al...	8.480	9.264	404221	797862	0.951m	1.059
20)	A Methoxychlor	9.004	9.843	80555966	142.7E6	248.708	284.282
21)	B Endrin ke...	9.228	9.995	1486957	1672435	2.254	1.590m#

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

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