

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120721\
 Data File : PL071295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 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 12/08/2021
 Supervised By : mohammad ahmed 12/08/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 01:53:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.566	5.502	10479952	26485668	22.312	21.105
28)	SA Decachlor...	10.328	11.393	14903594	25596175	20.582	18.414
Target Compounds							
2)	A alpha-BHC	5.272	6.082	6189991	17955437	9.469	9.698
3)	MA gamma-BHC...	5.695	6.478	6616985	16737077	10.362	9.509
6)	B beta-BHC	6.076	6.735	3605007	9503220	11.908m	10.798
12)	B 4,4'-DDE	7.566	8.500	192990	429037	0.341	0.279m
14)	MA Endrin	7.983	8.895	30220743	62619008	53.436	46.666
16)	A 4,4'-DDD	8.151	9.041	602433	1373896	1.202	1.184
17)	MA 4,4'-DDT	8.411	9.357	58135927	126.6E6	106.279	91.036
18)	B Endrin al...	8.487	9.261	327143	130453	0.714	0.126m#
20)	A Methoxychlor	9.006	9.844	76878856	149.2E6	212.786	205.768
21)	B Endrin ke...	9.230	9.998	1208128	1179271	1.695	0.805 #

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

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