

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092121\
 Data File : PL069953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 19:56
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 9/22/2021 9:27:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 04:19:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 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...	4.628	5.563	8919823	26085882	21.894	21.430
28)	SA Decachlor...	10.391	11.481	13410851	24006030	18.211	21.009
Target Compounds							
2)	A alpha-BHC	5.333	6.143	4945569	16657633	9.022	9.893
3)	MA gamma-BHC...	5.756	6.539	5871343	16114278	10.285	9.982
6)	B beta-BHC	6.137	6.793	3713255	10065170	4.686	11.521 #
12)	B 4,4'-DDE	7.627	8.561	122865	249078	0.217m	0.189m
14)	MA Endrin	8.047	8.960	28596837	58343290	48.027	51.780
16)	A 4,4'-DDD	8.212	9.102	1695033	4665004	3.435	4.382 #
17)	MA 4,4'-DDT	8.472	9.420	53794594	110.9E6	93.813m	99.021
18)	B Endrin al...	8.548	9.331	204648	310347	0.392m	0.315
20)	A Methoxychlor	9.067	9.906	75550471	139.7E6	201.381	231.513
21)	B Endrin ke...	9.294	10.063	1108144	1698124	1.536	1.378

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

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