

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
 Data File : PL058737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 12:39
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 5/18/2020 12:37:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:48:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 2020
 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...	3.531	4.077	37924455	56151628	23.085	25.941
28)	SA Decachlor...	8.318	9.192	36200870	52172214	27.724	29.521
Target Compounds							
2)	A alpha-BHC	3.974	4.470	24822173	36025553	10.783	11.766
3)	MA gamma-BHC...	4.260	4.757	21370950	34284619	10.417	11.694
6)	B beta-BHC	4.509	4.925	10784826	18891568	12.166	14.243
12)	B 4,4'-DDE	5.715	6.430	310073	618863	0.222m	0.296 #
14)	MA Endrin	6.109	6.804	72444532	105.8E6	55.761	58.362
16)	A 4,4'-DDD	6.233	6.921	5834701	10468658	4.947	5.982
17)	MA 4,4'-DDT	6.476	7.222	141.0E6	209.4E6	115.585	123.717
18)	B Endrin al...	6.549	7.136	1351273	2495021	1.151	1.462 #
20)	A Methoxychlor	7.023	7.679	176.8E6	277.4E6	272.389	282.415
21)	B Endrin ke...	7.254	7.833	7227974	8331696	4.874m	4.136

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

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