

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092721\
 Data File : PD065892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 09:27
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 9/28/2021 11:26:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 15:21:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 23 12:18:33 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.492	4.012	17502202	139.1E6	23.634	24.225
28)	SA Decachlor...	8.234	9.084	27610087	86701696	20.213	22.403
Target Compounds							
2)	A alpha-BHC	3.932	4.407	12178161	100.8E6	10.844	11.989
3)	MA gamma-BHC...	4.215	4.693	12354651	93724370	11.017	12.131
6)	B beta-BHC	4.464	4.869	8848088	46601172	15.499	12.609
12)	B 4,4'-DDE	5.648	6.356	257010	1694311	0.236	0.294m
14)	MA Endrin	6.042	6.727	55257422	255.1E6	52.221	51.753
16)	A 4,4'-DDD	6.164	6.850	3430011	19130658	3.497	3.893
17)	MA 4,4'-DDT	6.404	7.148	112.1E6	473.6E6	101.873	93.764
18)	B Endrin al...	6.481	7.065	1353711	4190902	1.527	1.070 #
20)	A Methoxychlor	6.950	7.607	160.4E6	534.3E6	234.747	203.033
21)	B Endrin ke...	7.186	7.761	5744895	21243118	4.078	3.725

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

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