

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091521\
 Data File : PD065733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 03:24
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 9/16/2021 9:06:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 07:48:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 16 02:05:31 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...	3.494	4.012	17641485	154.4E6	22.594	24.374
28)	SA Decachlor...	8.237	9.084	27302991	82388665	24.517	23.722
Target Compounds							
2)	A alpha-BHC	3.933	4.407	12209499	112.2E6	10.583	12.288
3)	MA gamma-BHC...	4.217	4.693	12413923	103.6E6	10.780	12.116
6)	B beta-BHC	4.465	4.870	7176002	53337961	11.233	12.585
12)	B 4,4'-DDE	5.649	6.356	190470	1500751	0.177m	0.245 #
14)	MA Endrin	6.044	6.727	59680236	293.4E6	53.849	53.098
16)	A 4,4'-DDD	6.166	6.851	964520	8196573	1.006	1.597 #
17)	MA 4,4'-DDT	6.406	7.148	118.8E6	525.0E6	112.496	109.210
18)	B Endrin al...	6.479	7.065	478515	547359	0.483m	0.121m#
20)	A Methoxychlor	6.952	7.607	169.8E6	634.0E6	256.081	249.637
21)	B Endrin ke...	7.189	7.761	1518282	6143469	1.100	1.170

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

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