

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021220\
 Data File : PL056498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2020 14:56
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 2/13/2020 3:30:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 05:40:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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...	3.496	4.019	201.5E6	61109524	22.840	22.463
28)	SA Decachlor...	8.248	9.090	224.5E6	44069579	23.440	21.605
Target Compounds							
2)	A alpha-BHC	3.934	4.408	165.5E6	41456579	10.792	10.181
3)	MA gamma-BHC...	4.218	4.692	132.5E6	37988609	9.390	9.996
6)	B beta-BHC	4.468	4.865	62381491	14575013	10.933	10.068
12)	B 4,4'-DDE	5.659	6.354	1863517	594495	0.147m	0.212m#
14)	MA Endrin	6.050	6.724	679.4E6	126.7E6	58.008m	52.009
16)	A 4,4'-DDD	6.176	6.849	7150443	925678	0.756m	0.409m#
17)	MA 4,4'-DDT	6.416	7.146	1137.0E6	224.1E6	119.974	106.110
20)	A Methoxychlor	6.959	7.606	1387.4E6	284.9E6	281.942	248.024
21)	B Endrin ke...	7.193	7.752	7684977	1475695	0.643m	0.587m

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

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