

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022720\
 Data File : PL056868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 13:59
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 3/3/2020 3:28:15 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 01:30:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.498	4.020	379.4E6	112.2E6	21.217	20.934
28)	SA Decachlor...	8.255	9.098	438.1E6	92782897	22.056	21.922
Target Compounds							
2)	A alpha-BHC	3.936	4.410	298.9E6	80293837	9.819	9.745
3)	MA gamma-BHC...	4.221	4.695	275.3E6	74133570	9.576	9.669
6)	B beta-BHC	4.472	4.868	118.7E6	33019110	10.521	9.899
12)	B 4,4'-DDE	5.667	6.363	6994966	1745388	0.272	0.300
14)	MA Endrin	6.056	6.729	1254.7E6	251.5E6	51.503	48.979
16)	A 4,4'-DDD	6.184	6.854	25907499	6589599	1.317	1.370m
17)	MA 4,4'-DDT	6.421	7.151	2172.0E6	447.2E6	108.184	97.978
18)	B Endrin al...	6.494	7.064	26483353	4105383	1.339	0.931 #
20)	A Methoxychlor	6.966	7.612	2401.6E6	534.6E6	231.821	228.559
21)	B Endrin ke...	7.200	7.759	37431169	6896475	1.520	1.340

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

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