

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 16:44
 Operator : AR\AJ
 Sample : M1188-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-230MS

Manual Integrations
 APPROVED

Ankita
 1/25/2021 10:50:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:54:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.433	4.108	48700474	45098657	16.242m	17.641
2)	SA Decachlor...	8.166	9.270	34639094	33351806	11.349	14.052m
Target Compounds							
2)	A alpha-BHC	3.868	4.510	241.7E6	180.2E6	48.601	49.298
3)	MA gamma-BHC...	4.149	4.802	240.2E6	175.7E6	51.810	49.887
4)	MA Heptachlor	4.448	5.313	217.8E6	177.3E6	49.706	49.367m
5)	MB Aldrin	4.694	5.624	203.6E6	152.3E6	50.808	49.075m
6)	B beta-BHC	4.398	4.979	83735676	71498048	44.678	43.912
7)	B delta-BHC	4.600	5.200	123.3E6	100.2E6	26.628	31.561
8)	B Heptachlo...	5.134	6.018	184.5E6	125.1E6	48.676	48.015m
9)	A Endosulfan I	5.471	6.382	197.4E6	126.3E6	55.900	46.067
10)	B gamma-Chl...	5.360	6.255	196.5E6	150.5E6	50.728	50.098
11)	B alpha-Chl...	5.418	6.328	197.4E6	143.1E6	51.601	47.017
12)	B 4,4'-DDE	5.585	6.484	174.9E6	128.9E6	49.650	48.402
13)	MA Dieldrin	5.712	6.643	194.0E6	133.7E6	52.167	47.550
14)	MA Endrin	5.967	6.865	166.7E6	104.6E6	47.996	45.799
15)	B Endosulfa...	6.240	7.078	150.3E6	113.0E6	44.351	44.738
16)	A 4,4'-DDD	6.098	6.983	126.6E6	117.9E6	43.403	53.192
17)	MA 4,4'-DDT	6.337	7.282	134.0E6	102.3E6	44.880	45.153
18)	B Endrin al...	6.408	7.203	122.1E6	91999530	42.581	42.432
19)	B Endosulfa...	6.620	7.427	132.4E6	93440657	39.039	37.830
20)	A Methoxychlor	6.885	7.742	74738781	70060182	44.723	51.852
21)	B Endrin ke...	7.106	7.907	136.0E6	112.8E6	37.859	45.227
22)	Mirex	7.291	8.359	104.9E6	87172330	38.548m	42.971

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

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