

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072418\  
 Data File : PL038518.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2018 23:51  
 Operator : AJ\SJ  
 Sample : J4101-02MSD  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampled :  
 TP-1MSD

Manual Integrations  
 APPROVED

Sohil  
 7/25/2018 1:27:59 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 04:10:11 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL071318.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jul 14 00:12:12 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	3.326	3.928	129.9E6	53150339	17.443	20.248
28) SA Decachlor...	7.993	8.934	130.8E6	49583943	17.239	20.284
Target Compounds						
2) A alpha-BHC	3.755	4.307	600.3E6	234.1E6	50.806	60.479
3) MA gamma-BHC...	4.031	4.587	542.8E6	209.0E6	51.773	57.867
4) MA Heptachlor	4.314	5.097	525.9E6	202.1E6	49.439	63.238 #
5) MB Aldrin	4.553	5.399	525.8E6	188.3E6	50.230	61.004
6) B beta-BHC	4.285	4.749	241.0E6	92915549	51.059	61.254
7) B delta-BHC	4.479	4.963	567.4E6	207.9E6	52.279	62.694
8) B Heptachlo...	4.990	5.779	494.2E6	173.3E6	52.413	60.970
9) A Endosulfan I	5.321	6.131	459.2E6	151.7E6	53.090	58.999
10) B gamma-Chl...	5.212	6.011	510.8E6	170.0E6	51.684	58.626
11) B alpha-Chl...	5.268	6.085	494.4E6	168.1E6	52.230	58.640
12) B 4,4'-DDE	5.437	6.241	489.9E6	156.9E6	51.098	58.668
13) MA Dieldrin	5.559	6.386	495.7E6	159.9E6	51.582m	58.746
14) MA Endrin	5.813	6.600	438.4E6	133.9E6	50.458	56.082
15) B Endosulfa...	6.086	6.803	434.1E6	137.6E6	54.746m	57.288
16) A 4,4'-DDD	5.949	6.722	408.9E6	122.8E6	55.744	57.377
17) MA 4,4'-DDT	6.183	7.022	362.3E6	113.6E6	48.768	53.284
18) B Endrin al...	6.256	6.925	342.9E6	118.1E6	53.844	60.524
19) B Endosulfa...	6.467	7.148	403.2E6	130.7E6	53.386	59.969
20) A Methoxychlor	6.731	7.477	188.9E6	63368035	49.101	55.651
21) B Endrin ke...	6.950	7.612	444.1E6	141.4E6	56.606	59.315

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

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