

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120820\
 Data File : PL063396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2020 18:39
 Operator : DD\AJ
 Sample : L4965-02MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CRT012MSD

Manual Integrations
 APPROVED

Ankita
 12/9/2020 3:09:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:19:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 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...	3.410	3.951	34927504	67857111	20.508	20.791
28)	SA Decachlor...	8.128	8.993	34950323	45846892	18.716	19.270
Target Compounds							
2)	A alpha-BHC	3.842	4.338	131.8E6	275.6E6	53.353	56.635
3)	MA gamma-BHC...	4.122	4.619	120.9E6	249.9E6	52.901	54.664m
4)	MA Heptachlor	4.419	5.126	115.4E6	239.2E6	54.990	57.393
5)	MB Aldrin	4.663	5.429	104.5E6	228.8E6	55.838	57.941
6)	B beta-BHC	4.371	4.792	49753950	106.1E6	53.227	52.026
7)	B delta-BHC	4.572	5.007	118.7E6	214.4E6	55.615	56.310
8)	B Heptachlo...	5.102	5.814	98993787	194.0E6	54.699	55.687
9)	A Endosulfan I	5.437	6.170	92885835	189.1E6	54.871	56.014
10)	B gamma-Chl...	5.328	6.049	98593833	196.5E6	54.451	55.547
11)	B alpha-Chl...	5.385	6.121	97513174	200.9E6	53.924	55.662
12)	B 4,4'-DDE	5.550	6.280	91763085	199.3E6	55.372	56.803
13)	MA Dieldrin	5.678	6.427	96384277	193.8E6	54.373	56.404
14)	MA Endrin	5.933	6.644	91342499	163.0E6	54.392	55.206
15)	B Endosulfa...	6.205	6.854	84561749	162.4E6	46.008	49.108
16)	A 4,4'-DDD	6.062	6.769	79519488	163.7E6	54.960	61.252
17)	MA 4,4'-DDT	6.301	7.068	76267378	147.9E6	56.707	57.907
18)	B Endrin al...	6.372	6.978	69404061	124.4E6	46.578	50.234
19)	B Endosulfa...	6.585	7.202	90093014	152.2E6	54.734	55.882
20)	A Methoxychlor	6.845	7.528	45410150	74140902	53.000	54.069
21)	B Endrin ke...	7.072	7.671	104.1E6	154.9E6	55.645	55.848
22)	Mirex	7.258	8.124	80868344	107.4E6	54.382	54.997

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

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