

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031820\
 Data File : PL057470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2020 18:03
 Operator : AJ\MA
 Sample : L1759-15MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-031620MSD

Manual Integrations
 APPROVED

mohammad
 3/19/2020 2:40:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:30:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.458	3.956	171.2E6	41430049	18.469	19.096
28)	SA Decachlor...	8.203	8.975	160.2E6	34706503	15.141	15.652
Target Compounds							
2)	A alpha-BHC	3.895	4.342	824.6E6	171.4E6	51.764	53.369m
3)	MA gamma-BHC...	4.178	4.626	762.3E6	162.2E6	53.039	51.690
4)	MA Heptachlor	4.478	5.127	771.0E6	164.5E6	51.912	52.267
5)	MB Aldrin	4.726	5.429	730.1E6	161.0E6	52.927	52.768
6)	B beta-BHC	4.429	4.797	323.8E6	79341414	55.084	55.009m
7)	B delta-BHC	4.633	5.012	741.2E6	147.2E6	52.811	56.185
8)	B Heptachlo...	5.168	5.813	684.0E6	153.5E6	53.368	56.268
9)	A Endosulfan I	5.506	6.168	636.9E6	150.9E6	53.568	53.029
10)	B gamma-Chl...	5.395	6.046	694.3E6	165.4E6	53.244	53.654
11)	B alpha-Chl...	5.453	6.118	673.0E6	161.7E6	52.079	51.962
12)	B 4,4'-DDE	5.617	6.277	669.5E6	151.2E6	53.748	53.180
13)	MA Dieldrin	5.749	6.423	690.7E6	158.0E6	54.759	53.410
14)	MA Endrin	6.006	6.640	577.9E6	123.5E6	50.552	51.186
15)	B Endosulfa...	6.279	6.849	565.7E6	130.4E6	52.081	49.644
16)	A 4,4'-DDD	6.132	6.765	546.0E6	125.1E6	55.708	54.798
17)	MA 4,4'-DDT	6.372	7.062	487.7E6	108.3E6	48.902	47.534
18)	B Endrin al...	6.447	6.973	484.3E6	115.0E6	52.440	51.722
19)	B Endosulfa...	6.660	7.195	563.3E6	128.6E6	56.088	52.733
20)	A Methoxychlor	6.917	7.521	248.3E6	59412274	46.272	45.681
21)	B Endrin ke...	7.151	7.663	629.0E6	139.8E6	55.648	54.001
22)	Mirex	7.337	8.112	422.2E6	96801912	52.122	50.694

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

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