

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
 Data File : PL037330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 20:47
 Operator : UA\AJ
 Sample : J3602-02MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EPE-F-8(5-10)MSD

Manual Integrations
 APPROVED

ugo
 6/25/2018 1:42:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 00:23:05 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 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...	3.336	3.937	165.8E6	61214708	20.961	22.125
28)	SA Decachlor...	8.018	8.949	106.2E6	41215685	17.600	20.775
Target Compounds							
2)	A alpha-BHC	3.767	4.315	618.4E6	217.8E6	50.507	56.139m
3)	MA gamma-BHC...	4.044	4.596	541.5E6	189.2E6	52.498	54.782
4)	MA Heptachlor	4.330	5.107	526.3E6	181.4E6	51.371	52.486
5)	MB Aldrin	4.569	5.410	433.0E6	161.1E6	42.536	51.354
6)	B beta-BHC	4.298	4.756	230.5E6	77783149	50.541	48.232
7)	B delta-BHC	4.493	4.971	534.1E6	162.9E6	50.490	57.754
8)	B Heptachlo...	5.008	5.790	447.6E6	135.8E6	47.788	47.638
9)	A Endosulfan I	5.340	6.142	390.2E6	129.0E6	46.121	50.304
10)	B gamma-Chl...	5.231	6.020	445.6E6	143.2E6	47.574	50.851m
11)	B alpha-Chl...	5.288	6.096	423.2E6	145.9E6	46.606	50.694
12)	B 4,4'-DDE	5.457	6.251	417.9E6	122.4E6	47.311	48.081
13)	MA Dieldrin	5.580	6.396	425.2E6	131.2E6	48.028	49.158
14)	MA Endrin	5.834	6.610	371.4E6	110.7E6	47.149	48.136
15)	B Endosulfa...	6.108	6.813	339.0E6	113.7E6	46.101	45.858
16)	A 4,4'-DDD	5.969	6.732	293.6E6	97701839	44.701	47.597
17)	MA 4,4'-DDT	6.204	7.032	293.7E6	96021465	45.496	45.332
18)	B Endrin al...	6.277	6.935	248.3E6	91377701	44.461	45.410
19)	B Endosulfa...	6.488	7.158	297.7E6	102.1E6	44.506	46.890
20)	A Methoxychlor	6.753	7.487	142.3E6	54370331	41.857	48.573
21)	B Endrin ke...	6.972	7.622	315.6E6	107.0E6	44.381	52.715

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

