

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070319\
 Data File : PL050180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 19:00
 Operator : SM\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 7/5/2019 10:02:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 22:22:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 2019
 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...	3.321	3.933	602.4E6	164.1E6	53.418	53.603
28)	SA Decachlor...	7.985	8.966	675.1E6	186.4E6	53.134	55.520
Target Compounds							
2)	A alpha-BHC	3.748	4.321	1017.1E6	248.1E6	54.140	55.433
3)	MA gamma-BHC...	4.024	4.604	945.3E6	232.1E6	53.315	55.969
4)	MA Heptachlor	4.308	5.106	1010.9E6	246.7E6	55.614	56.985
5)	MB Aldrin	4.546	5.408	973.4E6	225.7E6	56.370	57.610
6)	B beta-BHC	4.278	4.780	394.7E6	105.3E6	53.957	54.383
7)	B delta-BHC	4.472	4.994	994.3E6	227.2E6	55.597	57.682
8)	B Heptachlo...	4.983	5.796	873.9E6	211.8E6	54.291	58.242
9)	A Endosulfan I	5.313	6.151	811.1E6	188.7E6	52.419	55.544
10)	B gamma-Chl...	5.205	6.029	934.9E6	211.7E6	54.709	56.804
11)	B alpha-Chl...	5.261	6.101	905.1E6	207.4E6	54.528	56.077
12)	B 4,4'-DDE	5.429	6.261	755.5E6	199.6E6	45.350	57.511 #
13)	MA Dieldrin	5.552	6.407	917.8E6	199.5E6	55.097	56.248
14)	MA Endrin	5.805	6.624	874.2E6	170.9E6	54.589	54.143
15)	B Endosulfa...	6.080	6.836	777.2E6	172.1E6	53.340	53.433
16)	A 4,4'-DDD	5.938	6.752	703.3E6	150.0E6	55.711m	57.383
17)	MA 4,4'-DDT	6.174	7.048	688.4E6	151.8E6	51.855	51.831
18)	B Endrin al...	6.247	6.960	607.7E6	145.6E6	51.450	53.025
19)	B Endosulfa...	6.458	7.183	657.3E6	159.4E6	50.693	52.974
20)	A Methoxychlor	6.719	7.509	323.8E6	84876734	49.682	50.923
21)	B Endrin ke...	6.939	7.652	706.8E6	163.7E6	50.287m	52.516
22)	Mirex	7.114	8.100	480.0E6	122.2E6	46.436	48.324

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

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