

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
 Data File : PL052342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 16:13
 Operator : SG\AJ
 Sample : PB122947BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB122947BS

Manual Integrations
 APPROVED

Ankita
 9/11/2019 11:04:18 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:49:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.312	3.922	181.5E6	46147777	21.207	21.122
28)	SA Decachlor...	7.967	8.944	227.9E6	50305282	18.779	16.527
Target Compounds							
2)	A alpha-BHC	3.739	4.310	749.5E6	160.9E6	51.727	49.936
3)	MA gamma-BHC...	4.014	4.593	711.5E6	157.2E6	54.076	49.921
4)	MA Heptachlor	4.296	5.093	790.5E6	173.7E6	52.217	49.521
5)	MB Aldrin	4.534	5.395	811.4E6	167.5E6	56.147	51.089
6)	B beta-BHC	4.269	4.771	299.3E6	75323760	52.408	51.683
7)	B delta-BHC	4.461	4.983	725.1E6	141.7E6	48.766	45.290
8)	B Heptachlor...	4.970	5.781	703.7E6	172.0E6	50.314	50.968
9)	A Endosulfan I	5.300	6.136	624.3E6	155.9E6	46.439	48.229
10)	B gamma-Chl...	5.191	6.015	750.2E6	168.3E6	50.242	46.100
11)	B alpha-Chl...	5.248	6.086	718.7E6	166.8E6	49.665	48.348
12)	B 4,4'-DDE	5.415	6.247	522.0E6	166.9E6	38.143	47.407
13)	MA Dieldrin	5.538	6.392	763.3E6	169.8E6	50.200	49.575
14)	MA Endrin	5.791	6.610	698.4E6	141.6E6	47.879	46.811
15)	B Endosulfa...	6.066	6.822	662.2E6	149.0E6	47.593	45.219
16)	A 4,4'-DDD	5.926	6.737	587.0E6	131.8E6	47.935	48.695
17)	MA 4,4'-DDT	6.159	7.033	594.4E6	135.8E6	46.618	46.384m
18)	B Endrin al...	6.232	6.946	544.6E6	128.5E6	46.816	45.482
19)	B Endosulfa...	6.444	7.169	609.2E6	141.7E6	46.831	45.879
20)	A Methoxychlor	6.704	7.495	314.5E6	77668750	46.395	46.309
21)	B Endrin ke...	6.923	7.637	742.2E6	149.6E6	52.462m	46.742
22)	Mirex	7.098	8.084	465.5E6	103.5E6	43.966	42.527

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

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