

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 20:03
 Operator : SG\AJ
 Sample : PB124146BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB124146BS

Manual Integrations
 APPROVED

Ankita
 10/22/2019 12:24:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:05:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.543	4.044	204.3E6	53231913	18.844	21.272
28)	SA Decachlor...	8.330	9.122	200.5E6	59422035	20.434	21.101
Target Compounds							
2)	A alpha-BHC	3.987	4.436	940.1E6	201.7E6	53.914	58.345
3)	MA gamma-BHC...	4.273	4.721	861.1E6	189.5E6	55.290	58.838
4)	MA Heptachlor	4.580	5.231	886.7E6	188.8E6	56.179	58.598
5)	MB Aldrin	4.832	5.537	844.8E6	193.4E6	59.093	64.855
6)	B beta-BHC	4.523	4.891	355.3E6	87087544	53.920	56.381
7)	B delta-BHC	4.732	5.108	675.5E6	146.1E6	44.378	48.364
8)	B Heptachlo...	5.278	5.921	754.4E6	176.3E6	55.882	60.463m
9)	A Endosulfan I	5.621	6.279	682.9E6	160.2E6	55.552	59.080
10)	B gamma-Chl...	5.507	6.156	758.0E6	171.5E6	55.555	58.764
11)	B alpha-Chl...	5.565	6.229	710.0E6	170.2E6	53.373	58.315
12)	B 4,4'-DDE	5.729	6.385	624.3E6	166.5E6	52.539	59.110
13)	MA Dieldrin	5.865	6.537	734.6E6	173.1E6	56.365	60.643
14)	MA Endrin	6.124	6.754	668.6E6	136.8E6	57.680	56.377
15)	B Endosulfa...	6.397	6.963	599.3E6	153.6E6	53.606	60.135
16)	A 4,4'-DDD	6.246	6.875	522.3E6	132.0E6	58.687	63.337
17)	MA 4,4'-DDT	6.488	7.174	539.6E6	137.2E6	54.470	59.315
18)	B Endrin al...	6.564	7.087	490.3E6	131.9E6	53.474	60.031
19)	B Endosulfa...	6.778	7.310	567.0E6	142.6E6	55.739	58.103
20)	A Methoxychlor	7.034	7.629	272.3E6	104.6E6	55.227	80.501m#
21)	B Endrin ke...	7.271	7.781	1183.1E6	160.4E6	109.903m	62.190 #
22)	Mirex	7.465	8.235	458.2E6	121.0E6	53.577	59.807

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

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ClientSampled :
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