

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 23:58
 Operator : AJ\SJ
 Sample : PB118376BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB118376BS

Manual Integrations
 APPROVED

mohammad
 3/29/2019 10:16:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:19:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.977	148.7E6	49761702	20.435	21.734
28)	SA Decachlor...	8.035	9.028	199.9E6	56136378	23.766	24.213
Target Compounds							
2)	A alpha-BHC	3.787	4.367	613.9E6	176.8E6	52.639	55.036
3)	MA gamma-BHC...	4.064	4.651	566.7E6	165.0E6	52.740	55.122
4)	MA Heptachlor	4.351	5.156	586.7E6	172.4E6	53.219	56.043m
5)	MB Aldrin	4.591	5.461	571.8E6	164.9E6	55.431	57.571
6)	B beta-BHC	4.318	4.824	232.4E6	74563451	51.628	56.245
7)	B delta-BHC	4.513	5.038	533.4E6	138.3E6	52.690	59.612m
8)	B Heptachlo...	5.028	5.847	532.0E6	148.7E6	54.540	56.383
9)	A Endosulfan I	5.360	6.203	505.8E6	145.6E6	53.794	55.799
10)	B gamma-Chl...	5.251	6.081	548.5E6	158.9E6	53.399	55.994
11)	B alpha-Chl...	5.307	6.153	537.6E6	157.8E6	53.021	55.618
12)	B 4,4'-DDE	5.473	6.312	512.6E6	142.0E6	55.680m	57.200
13)	MA Dieldrin	5.600	6.460	545.4E6	151.1E6	54.347	55.736
14)	MA Endrin	5.853	6.677	460.1E6	122.1E6	48.849	51.079
15)	B Endosulfa...	6.127	6.887	477.1E6	134.2E6	53.252	55.631
16)	A 4,4'-DDD	5.986	6.802	430.8E6	119.7E6	56.994	59.507
17)	MA 4,4'-DDT	6.221	7.099	397.9E6	111.4E6	52.528	53.128
18)	B Endrin al...	6.294	7.011	406.6E6	118.7E6	54.252	55.883
19)	B Endosulfa...	6.505	7.234	464.8E6	134.3E6	56.609	56.911
20)	A Methoxychlor	6.766	7.557	212.4E6	66503298	49.983	52.169
21)	B Endrin ke...	6.988	7.703	545.7E6	148.6E6	59.011	59.829
22)	Mirex	7.165	8.155	385.0E6	113.1E6	52.851	56.563

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

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