

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 15:50
 Operator : AJ\SJ
 Sample : K2102-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TT-001-IDWSO-20190325MS

Manual Integrations
 APPROVED

mohammad
 3/29/2019 10:15:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:12:16 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	145.9E6	48546822	20.050	21.203
2)	SA Decachlor...	8.034	9.028	168.5E6	48534155	20.028	20.934
Target Compounds							
2)	A alpha-BHC	3.787	4.366	652.9E6	184.3E6	55.985	57.357
3)	MA gamma-BHC...	4.065	4.651	602.3E6	174.4E6	56.055	58.262
4)	MA Heptachlor	4.352	5.156	610.2E6	176.4E6	55.342	57.336m
5)	MB Aldrin	4.592	5.461	581.8E6	167.6E6	56.404	58.493
6)	B beta-BHC	4.317	4.823	244.8E6	77713781	54.361	58.621
7)	B delta-BHC	4.513	5.038	558.6E6	133.3E6	55.185	57.439m
8)	B Heptachlo...	5.028	5.847	548.9E6	148.0E6	56.276	56.120
9)	A Endosulfan I	5.360	6.203	516.4E6	149.1E6	54.921	57.139
10)	B gamma-Chl...	5.251	6.081	562.5E6	160.0E6	54.759	56.367
11)	B alpha-Chl...	5.307	6.153	555.2E6	160.5E6	54.756	56.598
12)	B 4,4'-DDE	5.474	6.311	518.6E6	142.7E6	56.324m	57.473
13)	MA Dieldrin	5.600	6.459	560.7E6	154.3E6	55.870	56.928
14)	MA Endrin	5.853	6.677	509.7E6	134.1E6	54.116	56.115
15)	B Endosulfa...	6.128	6.887	484.9E6	135.6E6	54.126	56.218
16)	A 4,4'-DDD	5.986	6.801	424.5E6	119.4E6	56.156	59.359
17)	MA 4,4'-DDT	6.221	7.099	420.9E6	116.8E6	55.575	55.721
18)	B Endrin al...	6.294	7.011	395.3E6	116.2E6	52.745	54.687
19)	B Endosulfa...	6.506	7.234	465.7E6	134.3E6	56.717	56.951
20)	A Methoxychlor	6.766	7.557	225.2E6	70743187	52.999	55.495
21)	B Endrin ke...	6.989	7.703	525.1E6	145.8E6	56.784	58.670
22)	Mirex	7.165	8.155	375.7E6	108.1E6	51.574	54.021

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

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