

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031819\
 Data File : PD051861.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2019 19:26
 Operator : AJ\SJ
 Sample : K1948-08MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INV-025-SW02-031319MSD

Manual Integrations
 APPROVED

Sohil
 3/19/2019 9:34:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:39:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	28431441	529.8E6	21.443	18.476
28)	SA Decachlor...	7.821	9.155	17296446	265.2E6	15.217	14.517
Target Compounds							
2)	A alpha-BHC	3.643	4.436	108.8E6	1916.8E6	49.556	43.932
3)	MA gamma-BHC...	3.911	4.723	102.4E6	1741.1E6	49.018	43.960
4)	MA Heptachlor	4.188	5.236	104.0E6	1692.6E6	48.482	44.135
5)	MB Aldrin	4.420	5.543	99684085	1569.3E6	48.969	43.814
6)	B beta-BHC	4.156	4.892	42540721	770.8E6	48.315	42.884
7)	B delta-BHC	4.345	5.112	99842905	1248.5E6	49.236	36.329 #
8)	B Heptachlo...	4.847	5.930	95766868	1275.2E6	48.711	39.769
9)	A Endosulfan I	5.169	6.289	90509808	1324.9E6	48.838	44.692
10)	B gamma-Chl...	5.064	6.166	98499782	1303.3E6	48.609	40.754
11)	B alpha-Chl...	5.120	6.238	97518349	1388.6E6	48.522	43.813
12)	B 4,4'-DDE	5.290	6.394	94510997	1375.5E6	50.450	44.470
13)	MA Dieldrin	5.404	6.547	99289398	1377.6E6	49.390	44.648
14)	MA Endrin	5.651	6.766	90952571	1130.6E6	47.472	43.299
15)	B Endosulfa...	5.921	6.974	85608202	978.2E6	47.504	37.976m
16)	A 4,4'-DDD	5.790	6.884	74988076	1069.9E6	47.629m	43.558m
17)	MA 4,4'-DDT	6.022	7.186	76889273	943.7E6	48.125	46.585
18)	B Endrin al...	6.087	7.100	69173234	927.0E6	46.764	43.235
19)	B Endosulfa...	6.295	7.324	76059503	1040.9E6	46.004	44.406
20)	A Methoxychlor	6.568	7.645	40160965	484.5E6	45.223	44.013
21)	B Endrin ke...	6.771	7.797	85368264	994.9E6	46.117	44.039
22)	Mirex	6.940	8.255	57210210	646.9E6	45.479	41.804

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

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