

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092519\
 Data File : PD054953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2019 10:15
 Operator : SG\AJ
 Sample : MDL-S-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-S-04

Manual Integrations
 APPROVED

Ankita
 9/26/2019 3:44:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 10:42:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.294	3.966	16769781	22933550	22.043	22.348
27)	SA Decachlor...	7.974	9.003	32361797	42937532	38.408	36.854
Target Compounds							
2)	A alpha-BHC	3.722	4.352	1333967	1456225	1.201	1.010
3)	MA gamma-BHC...	3.997	4.635	1476034	1582983	1.377	1.131
4)	MA Heptachlor	4.283	5.141	995007	1733838	1.076	1.230
5)	MB Aldrin	4.523	5.445	923256	1368422	0.949	1.035
6)	B beta-BHC	4.246	4.801	437784	756111	0.936	1.134m
7)	B delta-BHC	4.442	5.018	1084552	1589954	1.013	1.096
8)	B Heptachlo...	4.958	5.829	1047522	1605973	1.142m	1.221
9)	A Endosulfan I	5.291	6.183	984536	1650019	1.109	1.308
10)	B trans-Chl...	5.181	6.062	1002877	1869207	1.062m	1.379 #
11)	B cis-Chlor...	5.238	6.134	1001269	1657463	1.094m	1.258m
12)	B 4,4'-DDE	5.409	6.290	888131	1314900	0.990	1.016
13)	MA Dieldrin	5.531	6.440	1199307	1488294	1.218	1.067
14)	MA Endrin	5.783	6.656	898323	1315370	1.080m	1.194m
15)	B Endosulfa...	6.058	6.865	975470	1638163	1.120	1.288
16)	A 4,4'-DDD	5.920	6.777	783593	1256507	1.080	1.158m
17)	MA 4,4'-DDT	6.157	7.075	303707	824628	0.456	0.753m#
18)	B Endrin al...	6.226	6.986	956091	1302218	1.315m	1.256m
19)	B Endosulfa...	6.438	7.210	981763	1390520	1.210	1.171
20)	A Methoxychlor	6.704	7.531	256502	691699	0.723m	1.109m#
21)	B Endrin ke...	6.921	7.680	758956	1505746	0.840	1.143 #

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

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