

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092519\
 Data File : PD054952.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2019 10:02
 Operator : SG\AJ
 Sample : MDL-S-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-S-03

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 10:35:19 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...	3.295	3.966	16934498	23411737	22.260	22.814
27)	SA Decachlor...	7.975	9.003	32609096	43577293	38.701	37.403
Target Compounds							
2)	A alpha-BHC	3.722	4.352	1347011	1453793	1.213	1.008
3)	MA gamma-BHC...	3.997	4.635	1482817	1554812	1.383	1.110
4)	MA Heptachlor	4.283	5.142	997521	1681757	1.078	1.193
5)	MB Aldrin	4.523	5.446	1037916	1386435	1.066	1.049
6)	B beta-BHC	4.247	4.801	493169	839264	1.054	1.259m
7)	B delta-BHC	4.442	5.018	1046689	1436880	0.978	0.990
8)	B Heptachlo...	4.959	5.829	1045510	1536286	1.139m	1.168
9)	A Endosulfan I	5.291	6.185	940765	1672359	1.060m	1.326 #
10)	B trans-Chl...	5.181	6.062	1060905	1867404	1.123m	1.378
11)	B cis-Chlor...	5.239	6.134	1026984	1589668	1.122m	1.207m
12)	B 4,4'-DDE	5.408	6.291	892154	1327778	0.994m	1.026
13)	MA Dieldrin	5.530	6.441	1000337	1536211	1.016m	1.101
14)	MA Endrin	5.784	6.656	971759	1262097	1.169m	1.146m
15)	B Endosulfa...	6.057	6.865	1002719	1688602	1.151m	1.328
16)	A 4,4'-DDD	5.919	6.778	831275	1250645	1.146m	1.152m
17)	MA 4,4'-DDT	6.157	7.075	283197	970802	0.425	0.887m#
18)	B Endrin al...	6.227	6.989	914388	1343131	1.257m	1.296
19)	B Endosulfa...	6.438	7.211	965486	1394629	1.190	1.174
20)	A Methoxychlor	6.705	7.532	285566	695675	0.805m	1.115m#
21)	B Endrin ke...	6.921	7.679	843141	1430928	0.934	1.086

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

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