

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 09:18
 Operator : SG\AJ
 Sample : K5111-07
 Misc : PEST LOD 1 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

Manual Integrations
 APPROVED

Ankita
 11/1/2019 12:20:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:59:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.290	3.963	18298056	26696277	21.464	22.167
28)	SA Decachlor...	7.965	8.998	20562135	30679176	21.735	22.046
Target Compounds							
2)	A alpha-BHC	3.716	4.349	1081659	1805744	0.852	1.025
3)	MA gamma-BHC...	3.992	4.632	1797156	1678694	1.500	0.978 #
4)	MA Heptachlor	4.278	5.138	910824	1843920	0.855	1.064
5)	MB Aldrin	4.517	5.441	1121994	1801180	1.025	1.076
6)	B beta-BHC	4.240	4.800	463670	776835	0.920m	0.977
7)	B delta-BHC	4.437	5.015	1030636	691544	0.895	0.431m#
8)	B Heptachlor...	4.953	5.824	1058374	1746418	1.029	1.081
9)	A Endosulfan I	5.284	6.180	979997	2124971	1.005	1.353 #
10)	B gamma-Chl...	5.176	6.057	1190513	2005929	1.116	1.164m
11)	B alpha-Chl...	5.233	6.130	1131584	2010412	1.072	1.170m
12)	B 4,4'-DDE	5.401	6.287	903651	1538257	0.918	0.962
13)	MA Dieldrin	5.524	6.437	1003218	1870763	0.946	1.107
14)	MA Endrin	5.777	6.654	1057848	1401863	1.103	0.972
15)	B Endosulfa...	6.051	6.861	920056	1832785	0.949	1.180
16)	A 4,4'-DDD	5.912	6.775	718231	1307074	0.893	0.957
17)	MA 4,4'-DDT	6.149	7.073	583350	1324589	0.815	0.992
18)	B Endrin al...	6.219	6.984	1690557	1492334	2.023m	1.113 #
19)	B Endosulfa...	6.429	7.206	871428	2128374	0.973m	1.463 #
20)	A Methoxychlor	6.698	7.530	672362	780977	1.716	0.976 #
21)	B Endrin ke...	6.914	7.676	871125	1704175	0.833m	1.027
22)	Mirex	7.089	8.129	1410630	1428985	1.711	1.181 #

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

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