

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 10:56
 Operator : SG\AJ
 Sample : K5111-08
 Misc : PEST LOQ 5 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Manual Integrations
 APPROVED

Ankita
 11/1/2019 12:20:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:17:14 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...	3.289	3.963	17558535	25692567	20.596	21.334
28)	SA Decachlor...	7.965	8.998	19696083	29207097	20.819	20.988
Target Compounds							
2)	A alpha-BHC	3.716	4.349	5672131	8577327	4.466	4.867
3)	MA gamma-BHC...	3.990	4.632	5749607	8369165	4.800m	4.875
4)	MA Heptachlor	4.277	5.138	5084049	8727671	4.772	5.037
5)	MB Aldrin	4.516	5.442	5281098	9429256	4.826	5.633
6)	B beta-BHC	4.241	4.800	2451822	4175623	4.864	5.253
7)	B delta-BHC	4.437	5.016	5001943	6878017	4.344	4.292
8)	B Heptachlor...	4.953	5.824	5027834	8270640	4.886	5.122m
9)	A Endosulfan I	5.284	6.181	4679606	8425402	4.800	5.364
10)	B gamma-Chl...	5.176	6.058	5272428	8851061	4.941	5.134m
11)	B alpha-Chl...	5.233	6.129	5173659	8901563	4.902	5.182m
12)	B 4,4'-DDE	5.401	6.288	4515466	7767411	4.587	4.856
13)	MA Dieldrin	5.524	6.436	4999259	8569130	4.713	5.071
14)	MA Endrin	5.777	6.654	4647420	6898962	4.846	4.783
15)	B Endosulfa...	6.051	6.861	4595920	8196933	4.742	5.278
16)	A 4,4'-DDD	5.912	6.775	3755055	6959165	4.671	5.093
17)	MA 4,4'-DDT	6.148	7.073	2922187	5971415	4.083	4.474
18)	B Endrin al...	6.218	6.985	4787051	7077367	5.728m	5.278
19)	B Endosulfa...	6.429	7.207	4532841	7831362	5.060m	5.383
20)	A Methoxychlor	6.696	7.530	2261403	4003345	5.771	5.005
21)	B Endrin ke...	6.915	7.676	4661613	8613321	4.455	5.192
22)	Mirex	7.090	8.130	4641334	6828627	5.629	5.644

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

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