

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102020\
 Data File : PD059842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 11:14
 Operator : DD\AJ
 Sample : L4214-08
 Misc : PEST LOQ 5 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

Manual Integrations
 APPROVED

Ankita
 10/21/2020 2:03:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:34:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:13:18 2020
 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...	3.507	4.024	30925197	51667320	20.827	21.050
28)	SA Decachlor...	8.306	9.108	35878477	43698607	23.206	24.131
Target Compounds							
2)	A alpha-BHC	3.948	4.415	12125500	19449454	5.016	5.077
3)	MA gamma-BHC...	4.235	4.700	11925405	17696464	5.235	5.044
4)	MA Heptachlor	4.543	5.212	12367031	20711383	5.212	6.074
5)	MB Aldrin	4.794	5.518	11640161	18586385	5.217	5.916
6)	B beta-BHC	4.485	4.868	5512582	8258018	5.864	5.639
7)	B delta-BHC	4.693	5.086	11153389	14997273	5.048	5.252
8)	B Heptachlo...	5.241	5.905	11815563	16177462	5.760	5.894
9)	A Endosulfan I	5.583	6.263	10551256	14708279	5.571	5.510
10)	B gamma-Chl...	5.469	6.139	11359454	15784284	5.507m	5.400
11)	B alpha-Chl...	5.529	6.212	11592486	16014791	5.664	5.510
12)	B 4,4'-DDE	5.694	6.367	10863751	14470703	5.361	5.276
13)	MA Dieldrin	5.829	6.520	10984087	15690042	5.346	5.465
14)	MA Endrin	6.088	6.738	10043195	13522138	5.464	5.465
15)	B Endosulfa...	6.362	6.946	10221476	14932935	5.407	5.755
16)	A 4,4'-DDD	6.213	6.857	9135131	13520940	5.469	5.842
17)	MA 4,4'-DDT	6.457	7.156	9240868	12465760	5.149	5.263
18)	B Endrin al...	6.531	7.070	8531015	12554252	5.872	6.073
19)	B Endosulfa...	6.745	7.293	9436911	13192653	5.837	5.736
20)	A Methoxychlor	7.006	7.613	5184747	7284379	5.473	5.723
21)	B Endrin ke...	7.241	7.765	11059946	14829101	5.899	5.968
22)	Mirex	7.435	8.222	9722624	10585592	6.787	6.477

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

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