

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 20:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/10/2022
 Supervised By : Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:34:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 15:15:26 2022
 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 x 0.2 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...	2.744	3.497	124.5E6	1608.2E6	49.612	44.363
28)	SA Decachlor...	7.918	8.985	119.4E6	523.8E6	46.841	52.135
Target Compounds							
2)	A alpha-BHC	3.248	3.961	203.9E6	2287.2E6	50.936	44.992
3)	MA gamma-BHC...	3.580	4.294	183.9E6	1809.1E6	50.901	43.641
4)	MA Heptachlor	3.923	4.868	175.2E6	1210.4E6	46.652	40.210
5)	MB Aldrin	4.204	5.209	181.6E6	1056.8E6	51.357	43.789
6)	B beta-BHC	3.879	4.502	77210107	735.7E6	49.937	44.149
7)	B delta-BHC	4.110	4.747	186.1E6	1374.7E6	51.050	46.426
8)	B Heptachlo...	4.710	5.640	161.5E6	889.8E6	50.659	46.860
9)	A Endosulfan I	5.082	6.026	145.1E6	809.2E6	48.863	47.679
10)	B gamma-Chl...	4.962	5.894	163.9E6	888.5E6	49.967	47.933
11)	B alpha-Chl...	5.027	5.972	159.7E6	847.6E6	49.763	47.223
12)	B 4,4'-DDE	5.220	6.146	154.3E6	832.5E6	50.697	46.803
13)	MA Dieldrin	5.347	6.303	162.0E6	850.2E6	51.409m	48.798
14)	MA Endrin	5.625	6.534	130.3E6	639.7E6	48.016	45.280
15)	B Endosulfa...	5.919	6.760	131.2E6	665.4E6	51.363m	49.281
16)	A 4,4'-DDD	5.776	6.669	139.5E6	739.1E6	53.445	53.175
17)	MA 4,4'-DDT	6.029	6.980	117.3E6	623.0E6	44.765	44.158
18)	B Endrin al...	6.101	6.891	106.0E6	533.1E6	49.786	49.157
19)	B Endosulfa...	6.325	7.124	133.7E6	635.3E6	49.431	50.169
20)	A Methoxychlor	6.609	7.457	66737937	314.1E6	43.242	45.255
21)	B Endrin ke...	6.832	7.613	164.3E6	722.7E6	51.649	51.559
22)	Mirex	7.016	8.073	112.9E6	483.4E6	48.517	52.077

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

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