

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122422\
 Data File : PD073482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 22:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/27/2022
 Supervised By :Ankita Jodhani 12/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 06:43:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 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 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...	2.694	3.456	97355462	4618.1E6	46.452	46.957
28)	SA Decachlor...	7.823	8.908	112.8E6	982.9E6	46.571	55.758
Target Compounds							
2)	A alpha-BHC	3.196	3.920	169.8E6	6619.3E6	49.104	49.524
3)	MA gamma-BHC...	3.526	4.254	146.2E6	4854.5E6	53.163	49.199
4)	MA Heptachlor	3.858	4.820	157.0E6	3323.1E6	50.191	52.147
5)	MB Aldrin	4.137	5.158	153.2E6	2946.2E6	49.459	53.470
6)	B beta-BHC	3.828	4.469	62554259	1682.4E6	49.260	49.650
7)	B delta-BHC	4.057	4.713	156.6E6	3731.9E6	49.729	56.242
8)	B Heptachlo...	4.642	5.589	136.5E6	2479.4E6	49.248	55.619m
9)	A Endosulfan I	5.011	5.974	128.8E6	2309.9E6	48.651	55.639
10)	B gamma-Chl...	4.890	5.843	139.1E6	2366.3E6	48.749	52.938
11)	B alpha-Chl...	4.954	5.920	139.5E6	2417.2E6	49.507	55.237
12)	B 4,4'-DDE	5.142	6.093	139.7E6	2368.4E6	51.579	56.041
13)	MA Dieldrin	5.277	6.252	137.2E6	2424.5E6	48.616	57.714
14)	MA Endrin	5.554	6.484	124.2E6	1085.3E6	48.380	33.035 #
15)	B Endosulfa...	5.851	6.714	112.0E6	1765.2E6	47.411m	55.567
16)	A 4,4'-DDD	5.700	6.618	111.2E6	1778.1E6	49.322	56.912
17)	MA 4,4'-DDT	5.949	6.927	105.2E6	1702.4E6	47.478	56.335
18)	B Endrin al...	6.034	6.845	88332341	1319.9E6	46.927	56.302
19)	B Endosulfa...	6.257	7.078	113.9E6	1571.1E6	47.941	57.424
20)	A Methoxychlor	6.533	7.406	63705452	760.1E6	47.798	56.160
21)	B Endrin ke...	6.768	7.567	133.5E6	1549.8E6	49.143	56.447
22)	Mirex	6.933	8.016	99500466	934.2E6	47.868	53.410

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

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