

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122022\
 Data File : PD073377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 18:46
 Operator : AR\AJ
 Sample : PB149774BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB149774BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/21/2022
 Supervised By : Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:32:09 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 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...	2.694	3.456	67588982	2279.7E6	32.249	23.180 #
28)	SA Decachlor...	7.819	8.902	77555186	542.7E6	32.031	30.789
Target Compounds							
2)	A alpha-BHC	3.196	3.919	191.3E6	4800.2E6	55.306	35.914 #
3)	MA gamma-BHC...	3.527	4.253	158.4E6	3629.4E6	57.602	36.784 #
4)	MA Heptachlor	3.859	4.819	166.1E6	2455.2E6	53.097	38.528 #
5)	MB Aldrin	4.137	5.157	170.3E6	2195.8E6	54.982	39.852 #
6)	B beta-BHC	3.828	4.468	65923635	1305.0E6	51.913	38.511 #
7)	B delta-BHC	4.058	4.712	173.7E6	2742.8E6	55.158	41.337 #
8)	B Heptachlo...	4.641	5.589	149.9E6	1836.2E6	54.099	41.190
9)	A Endosulfan I	5.010	5.973	139.7E6	1674.3E6	52.779	40.328
10)	B gamma-Chl...	4.890	5.841	149.5E6	1805.2E6	52.397	40.386m
11)	B alpha-Chl...	4.953	5.917	150.2E6	1765.0E6	53.318	40.332
12)	B 4,4'-DDE	5.141	6.092	147.2E6	1766.5E6	54.371	41.800
13)	MA Dieldrin	5.276	6.249	151.1E6	1735.3E6	53.537	41.306
14)	MA Endrin	5.552	6.481	140.1E6	1496.3E6	54.548	45.545
15)	B Endosulfa...	5.849	6.710	128.8E6	1381.8E6	54.521m	43.497
16)	A 4,4'-DDD	5.699	6.615	121.4E6	1329.8E6	53.839	42.563
17)	MA 4,4'-DDT	5.946	6.923	119.2E6	1319.4E6	53.820m	43.660
18)	B Endrin al...	6.032	6.842	101.3E6	1082.0E6	53.824	46.152
19)	B Endosulfa...	6.255	7.074	123.6E6	1218.5E6	51.992	44.537
20)	A Methoxychlor	6.530	7.402	68454917	621.2E6	51.361	45.895
21)	B Endrin ke...	6.764	7.564	147.4E6	1263.6E6	54.253m	46.022
22)	Mirex	6.930	8.011	105.7E6	785.5E6	50.843	44.910

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

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Supervised By :Ankita Jodhani 12/21/2022

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