

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 13:28
 Operator : AR\AJ
 Sample : PB148181BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB148181BS

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 07 23:44:55 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 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...	2.744	3.498	46609114	688.7E6	18.573	18.998
28)	SA Decachlor...	7.919	8.985	48359267	215.7E6	18.970	21.468
Target Compounds							
2)	A alpha-BHC	3.249	3.961	181.0E6	2154.3E6	45.212	42.376
3)	MA gamma-BHC...	3.580	4.295	161.8E6	1711.0E6	44.797	41.273
4)	MA Heptachlor	3.924	4.869	162.4E6	1191.9E6	43.245	39.596
5)	MB Aldrin	4.205	5.210	164.7E6	1017.9E6	46.561	42.179
6)	B beta-BHC	3.879	4.503	65851216	690.0E6	42.499	41.403
7)	B delta-BHC	4.111	4.749	162.2E6	1241.6E6	44.491	41.931
8)	B Heptachlo...	4.710	5.641	142.0E6	795.4E6	44.545	41.886
9)	A Endosulfan I	5.083	6.027	130.0E6	729.6E6	43.766	42.991
10)	B gamma-Chl...	4.963	5.895	145.7E6	797.4E6	44.426	43.018
11)	B alpha-Chl...	5.027	5.972	142.4E6	774.3E6	44.364	43.137
12)	B 4,4'-DDE	5.220	6.147	137.0E6	771.5E6	45.025	43.372
13)	MA Dieldrin	5.350	6.304	145.2E6	796.4E6	46.093	45.713
14)	MA Endrin	5.626	6.535	117.8E6	619.5E6	43.391	43.850
15)	B Endosulfa...	5.920	6.761	123.1E6	652.1E6	48.183m	48.299
16)	A 4,4'-DDD	5.777	6.670	119.0E6	646.2E6	45.606	46.493
17)	MA 4,4'-DDT	6.030	6.980	112.1E6	605.4E6	42.768	42.911
18)	B Endrin al...	6.102	6.892	104.1E6	537.9E6	48.867	49.600
19)	B Endosulfa...	6.326	7.125	118.4E6	581.3E6	43.770	45.907
20)	A Methoxychlor	6.610	7.458	64830468	311.3E6	42.006	44.848
21)	B Endrin ke...	6.834	7.614	145.9E6	666.8E6	45.875	47.570
22)	Mirex	7.017	8.073	101.6E6	446.1E6	43.659	48.062

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

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