

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090624\
 Data File : PD084936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 19:33
 Operator : AR\AJ
 Sample : P3843-08MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BHJL8MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:54:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.923	21063039	77673462	20.826	21.949
2)	SA Decachlor...	9.032	8.121	28796805	85975176	22.049	24.725
Target Compounds							
2)	A alpha-BHC	3.984	3.434	104.4E6	297.4E6	61.421	58.651
3)	MA gamma-BHC...	4.313	3.767	99644121	288.3E6	61.590	59.502m
4)	MA Heptachlor	4.910	4.121	92130672	253.6E6	59.880	59.561m
5)	MB Aldrin	5.251	4.409	89020839	247.6E6	55.660	55.753
6)	B beta-BHC	4.495	4.060	38908594	123.0E6	53.566	56.715m
7)	B delta-BHC	4.743	4.300	95478233	287.7E6	58.218	57.951
8)	B Heptachlo...	5.669	4.913	82934433	237.7E6	55.606	56.133
9)	A Endosulfan I	6.050	5.287	77972825	225.9E6	56.674m	58.929m
10)	B trans-Chl...	5.923	5.167	80074258	238.6E6	56.775	58.019
11)	B cis-Chlor...	6.003	5.230	81990301	237.3E6	55.453m	56.555m
12)	B 4,4'-DDE	6.173	5.417	151.6E6	455.1E6	121.557	116.026
13)	MA Dieldrin	6.324	5.555	172.1E6	495.6E6	116.668	115.364
14)	MA Endrin	6.549	5.833	143.1E6	453.4E6	126.790m	122.458
15)	B Endosulfa...	6.761	6.123	145.6E6	437.1E6	110.278	117.892m
16)	A 4,4'-DDD	6.681	5.971	117.6E6	409.1E6	119.081	120.566m
17)	MA 4,4'-DDT	6.995	6.227	114.6E6	390.5E6	128.074m	122.062m
18)	B Endrin al...	6.890	6.304	105.5E6	326.9E6	116.768	114.503
19)	B Endosulfa...	7.123	6.527	135.1E6	416.2E6	117.267	116.523m
20)	A Methoxychlor	7.467	6.800	303.0E6	901.0E6	581.635	544.674
21)	B Endrin ke...	7.603	7.039	144.2E6	497.6E6	117.982	112.999

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

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