

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082823\
 Data File : PL085024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 14:25
 Operator : AR\AJ
 Sample : 04170-02MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-SCAS-01MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/29/2023
 Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 22:08:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.684	39396252	18844189	16.956	17.329
28)	SA Decachlor...	9.026	7.863	29541111	22990086	18.156	18.439
Target Compounds							
2)	A alpha-BHC	3.934	3.189	158.5E6	78543412	48.009m	50.868
3)	MA gamma-BHC...	4.269	3.520	145.6E6	73858754	45.652	48.606
4)	MA Heptachlor	4.861	3.860	149.6E6	73294084	44.487	51.465
5)	MB Aldrin	5.204	4.140	131.0E6	72866987	39.626	50.136 #
6)	B beta-BHC	4.468	3.822	64661678	32700424	46.289	48.805
7)	B delta-BHC	4.715	4.050	141.9E6	74026189	44.000	48.759
8)	B Heptachlo...	5.634	4.646	120.9E6	65807317	40.142	49.598
9)	A Endosulfan I	6.019	5.016	108.0E6	63345014	41.047	51.114
10)	B gamma-Chl...	5.891	4.899	115.5E6	68695053	40.350	50.650 #
11)	B alpha-Chl...	5.971	4.963	113.9E6	68642425	40.332	50.380
12)	B 4,4'-DDE	6.150	5.161	99174912	61944016	43.208	50.301
13)	MA Dieldrin	6.295	5.284	106.5E6	65864476	40.315	48.509
14)	MA Endrin	6.525	5.558	91125237	60872033	41.782	49.764
15)	B Endosulfa...	6.747	5.856	84170234	56226647	39.797	46.600
16)	A 4,4'-DDD	6.668	5.719	76648396	53073107	45.717	51.366
17)	MA 4,4'-DDT	6.983	5.971	84107951	57083723	44.889	49.186
18)	B Endrin al...	6.877	6.038	67889369	45158454	40.244	45.534
19)	B Endosulfa...	7.112	6.263	81826224	59695524	40.961	50.199
20)	A Methoxychlor	7.466	6.555	43425711	31631738	45.250	46.104
21)	B Endrin ke...	7.597	6.767	88115243	69096614	44.048	47.890
22)	Mirex	8.072	6.947	71254217	53946134	42.903	46.776

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

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