

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021325\
 Data File : PD087843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 15:43
 Operator : AR\AJ
 Sample : Q1274-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCZT0MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/13/2025
 Supervised By :Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 12:38:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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...	3.553	2.901	14771316	129.0E6	7.248	10.429 #
27)	SA Decachlor...	9.075	8.086	49866145	141.6E6	14.915	9.776m#
Target Compounds							
2)	A alpha-BHC	4.004	3.412	117.1E6	2504.5E6	28.176	126.481m#
3)	MA gamma-BHC...	4.322	3.722	863.5E6	365.3E6	214.669m	19.942m#
4)	MA Heptachlor	4.937	4.103	170.5E6	654.6E6	41.711	35.071m
5)	MB Aldrin	5.273	4.385	125.2E6	830.5E6	31.258m	45.951m#
6)	B beta-BHC	4.517	4.046	167.1E6	233.2E6	93.017m	27.341 #
7)	B delta-BHC	4.771	4.259	355.6E6	146.5E6	86.060	7.851 #
8)	B Heptachlo...	5.696	4.893	146.9E6	1333.7E6	39.321	78.800 #
9)	A Endosulfan I	6.081	5.271	190.6E6	320.9E6	54.719	20.220 #
10)	B trans-Chl...	5.950	5.148	115.0E6	482.3E6	31.209	26.826m
11)	B cis-Chlor...	6.030	5.216	184.6E6	570.0E6	49.646	32.933 #
12)	B 4,4'-DDE	6.202	5.397	333.0E6	1113.2E6	94.539	67.967m#
13)	MA Dieldrin	6.354	5.536	392.3E6	969.9E6	102.897	58.112 #
14)	MA Endrin	6.578	5.812	229.5E6	937.7E6	70.705	62.756m
15)	B Endosulfa...	6.791	6.102	199.5E6	983.6E6	61.958	66.393
16)	A 4,4'-DDD	6.713	5.953	421.0E6	810.3E6	153.105	60.605m#
17)	MA 4,4'-DDT	7.026	6.205	286.7E6	1630.8E6	98.926	118.341m
18)	B Endrin al...	6.919	6.283	268.8E6	366.6E6	106.681	31.800 #
19)	B Endosulfa...	7.151	6.505	329.7E6	724.3E6	106.787m	49.822m#
20)	A Methoxychlor	7.498	6.774	607.7E6	3294.4E6	383.579	534.866 #
21)	B Endrin ke...	7.634	7.014	16926.9E6	1013.2E6	4916.698m	63.794m#

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

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