

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021325\
 Data File : PD087844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 15:57
 Operator : AR\AJ
 Sample : Q1274-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCZT0MSD

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 12:39:02 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	2.881	13807981	140.4E6	6.775	11.351 #
27)	SA Decachlor...	9.075	8.074	50402786	98025086	15.076	6.768m#
Target Compounds							
2)	A alpha-BHC	4.004	3.393	119.1E6	2395.5E6	28.666	120.977 #
3)	MA gamma-BHC...	4.321	3.730	1071.2E6	419.4E6	266.300m	22.896m#
4)	MA Heptachlor	4.937	4.085	164.6E6	491.4E6	40.267	26.326 #
5)	MB Aldrin	5.271	4.366	129.2E6	786.2E6	32.255m	43.497m#
6)	B beta-BHC	4.517	4.026	180.4E6	233.5E6	100.467m	27.376 #
7)	B delta-BHC	4.772	4.264	354.8E6	509.3E6	85.862	27.289 #
8)	B Heptachlo...	5.696	4.873	151.6E6	1392.9E6	40.589	82.293 #
9)	A Endosulfan I	6.081	5.251	190.6E6	332.2E6	54.698	20.930 #
10)	B trans-Chl...	5.950	5.130	121.1E6	369.4E6	32.877	20.549 #
11)	B cis-Chlor...	6.030	5.196	184.9E6	570.5E6	49.733	32.963 #
12)	B 4,4'-DDE	6.202	5.379	331.0E6	986.3E6	93.980	60.218 #
13)	MA Dieldrin	6.354	5.515	396.6E6	978.9E6	104.024	58.649m#
14)	MA Endrin	6.579	5.793	241.7E6	851.0E6	74.478	56.953
15)	B Endosulfa...	6.792	6.083	197.4E6	1051.2E6	61.301	70.957
16)	A 4,4'-DDD	6.714	5.934	428.3E6	750.9E6	155.789	56.161 #
17)	MA 4,4'-DDT	7.027	6.186	301.0E6	1453.0E6	103.856	105.437
18)	B Endrin al...	6.919	6.263	267.4E6	545.1E6	106.125	47.281 #
19)	B Endosulfa...	7.152	6.487	386.2E6	663.7E6	125.098	45.659 #
20)	A Methoxychlor	7.498	6.753	609.4E6	3159.4E6	384.667	512.941m#
21)	B Endrin ke...	7.635	6.997	17856.1E6	862.7E6	5186.605m	54.322 #

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

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