

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111323\
 Data File : PD079604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 14:43
 Operator : AR\AJ
 Sample : 05311-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/10/2023
 Supervised By :Ankita Jodhani 11/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:08:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 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...	3.569	2.803	26964022	42862200	16.700	18.513
28)	SA Decachlor...	9.117	7.949	30985532	43797408	15.446	17.968
Target Compounds							
2)	A alpha-BHC	4.026	3.306	123.1E6	179.7E6	46.238	51.834
3)	MA gamma-BHC...	4.359	3.636	120.5E6	176.3E6	46.371	51.906
4)	MA Heptachlor	4.952	3.978	118.6E6	165.6E6	44.346	54.209
5)	MB Aldrin	5.296	4.258	118.2E6	165.0E6	45.858	50.452m
6)	B beta-BHC	4.552	3.931	49844796	72253249	46.515	51.276
7)	B delta-BHC	4.801	4.162	120.8E6	177.3E6	45.135m	52.948
8)	B Heptachlo...	5.722	4.761	105.8E6	156.1E6	45.145	52.637
9)	A Endosulfan I	6.109	5.130	103.9E6	133.6E6	47.905	50.471m
10)	B gamma-Chl...	5.978	5.010	106.5E6	153.4E6	46.448	53.453m
11)	B alpha-Chl...	6.058	5.074	104.5E6	152.9E6	45.812	53.286m
12)	B 4,4'-DDE	6.228	5.265	86930076	145.1E6	41.139	54.509 #
13)	MA Dieldrin	6.385	5.394	106.6E6	168.2E6	45.772	56.635m
14)	MA Endrin	6.615	5.671	89545627	140.4E6	45.977	54.853
15)	B Endosulfa...	6.832	5.963	92300646	136.0E6	45.254	54.486
16)	A 4,4'-DDD	6.745	5.818	83176394	120.0E6	47.315	52.521
17)	MA 4,4'-DDT	7.061	6.070	85197876	121.8E6	44.991	53.207
18)	B Endrin al...	6.961	6.143	70766146	101.1E6	45.824m	54.383
19)	B Endosulfa...	7.197	6.365	89670408	126.9E6	45.103	54.330
20)	A Methoxychlor	7.535	6.644	48014031	67780762	43.817	49.926
21)	B Endrin ke...	7.683	6.872	104.6E6	146.7E6	47.988	52.462
22)	Mirex	8.161	7.057	87533403	128.9E6	51.714	60.348

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

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