

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111323\
 Data File : PD079605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 14:56
 Operator : AR\AJ
 Sample : 05311-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-1MSD

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 20:08:55 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	2.804	27064404	43244239	16.762	18.678
28)	SA Decachlor...	9.117	7.950	30086106	44055787	14.998	18.074
Target Compounds							
2)	A alpha-BHC	4.026	3.307	124.0E6	180.8E6	46.585	52.141
3)	MA gamma-BHC...	4.359	3.636	121.1E6	177.2E6	46.593	52.170
4)	MA Heptachlor	4.953	3.979	119.6E6	166.9E6	44.706	54.634
5)	MB Aldrin	5.296	4.259	119.1E6	174.7E6	46.207	53.398
6)	B beta-BHC	4.553	3.931	50019958	72149108	46.678	51.202
7)	B delta-BHC	4.801	4.162	121.0E6	177.1E6	45.205m	52.891
8)	B Heptachlo...	5.723	4.761	106.4E6	156.6E6	45.406	52.809
9)	A Endosulfan I	6.109	5.130	104.6E6	134.6E6	48.256	50.854m
10)	B gamma-Chl...	5.978	5.010	107.5E6	153.9E6	46.890	53.629m
11)	B alpha-Chl...	6.058	5.074	105.4E6	151.1E6	46.225	52.656m
12)	B 4,4'-DDE	6.229	5.265	87240767	145.8E6	41.286	54.767 #
13)	MA Dieldrin	6.385	5.396	108.8E6	163.2E6	46.729	54.947
14)	MA Endrin	6.615	5.671	90268953	141.2E6	46.349	55.191
15)	B Endosulfa...	6.833	5.963	92820241	136.3E6	45.508	54.587
16)	A 4,4'-DDD	6.746	5.818	83595398	120.5E6	47.553	52.745
17)	MA 4,4'-DDT	7.062	6.070	86034595	122.7E6	45.433	53.578
18)	B Endrin al...	6.962	6.143	71287863	101.6E6	46.162m	54.621
19)	B Endosulfa...	7.197	6.365	90238538	127.2E6	45.388	54.478
20)	A Methoxychlor	7.536	6.643	48225599	70403395	44.010	51.858m
21)	B Endrin ke...	7.684	6.872	104.8E6	146.8E6	48.080	52.506
22)	Mirex	8.161	7.057	87708161	128.7E6	51.817	60.253

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

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