

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111323\
 Data File : PD079619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 18:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

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 20:13:24 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	72447697	117.7E6	44.871	50.824
28)	SA Decachlor...	9.116	7.948	91814399	124.6E6	45.769	51.129
Target Compounds							
2)	A alpha-BHC	4.026	3.306	122.6E6	183.3E6	46.068	52.869
3)	MA gamma-BHC...	4.359	3.636	118.7E6	179.7E6	45.678	52.925
4)	MA Heptachlor	4.952	3.978	116.4E6	164.6E6	43.515	53.879
5)	MB Aldrin	5.296	4.259	116.9E6	171.3E6	45.361	52.369
6)	B beta-BHC	4.552	3.931	48463558	73392224	45.226	52.084
7)	B delta-BHC	4.800	4.162	122.6E6	182.9E6	45.808m	54.621
8)	B Heptachlo...	5.721	4.761	105.5E6	155.9E6	45.024	52.590
9)	A Endosulfan I	6.108	5.130	98100705	138.4E6	45.251	52.256m
10)	B gamma-Chl...	5.977	5.010	103.9E6	152.6E6	45.316	53.178m
11)	B alpha-Chl...	6.058	5.074	103.2E6	149.8E6	45.255	52.204m
12)	B 4,4'-DDE	6.228	5.264	96658069	143.3E6	45.743	53.807
13)	MA Dieldrin	6.384	5.396	106.5E6	158.4E6	45.719	53.325
14)	MA Endrin	6.615	5.670	84346126	131.5E6	43.308	51.395
15)	B Endosulfa...	6.833	5.963	92248829	134.0E6	45.228	53.683
16)	A 4,4'-DDD	6.745	5.817	80714831	123.3E6	45.915	53.997
17)	MA 4,4'-DDT	7.060	6.069	82389466	120.4E6	43.508	52.572
18)	B Endrin al...	6.961	6.142	70969552	101.3E6	45.956m	54.495
19)	B Endosulfa...	7.197	6.364	89795009	125.9E6	45.165	53.901
20)	A Methoxychlor	7.535	6.644	47170472	67929079	43.048	50.035
21)	B Endrin ke...	7.684	6.871	101.4E6	153.3E6	46.526	54.842
22)	Mirex	8.160	7.056	75467984	111.5E6	44.585	52.182

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

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