

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102723\
 Data File : PD079206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 13:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/30/2023
 Supervised By : mohammad ahmed 10/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 22:08:18 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	2.806	74963415	115.0E6	46.429	49.669
28)	SA Decachlor...	9.116	7.955	91114023	118.0E6	45.420	48.397
Target Compounds							
2)	A alpha-BHC	4.026	3.309	127.7E6	177.3E6	47.975	51.139
3)	MA gamma-BHC...	4.360	3.639	123.9E6	173.5E6	47.672	51.094
4)	MA Heptachlor	4.953	3.982	121.9E6	159.7E6	45.581	52.299
5)	MB Aldrin	5.296	4.263	123.0E6	166.5E6	47.734	50.891
6)	B beta-BHC	4.552	3.934	49978884	71362773	46.640	50.644
7)	B delta-BHC	4.801	4.165	127.2E6	175.5E6	47.504m	52.413
8)	B Heptachlo...	5.723	4.765	110.2E6	151.4E6	47.009	51.082
9)	A Endosulfan I	6.110	5.135	102.1E6	132.7E6	47.075	50.122
10)	B gamma-Chl...	5.979	5.016	108.6E6	145.3E6	47.359	50.644
11)	B alpha-Chl...	6.058	5.080	107.6E6	143.1E6	47.184	49.847
12)	B 4,4'-DDE	6.229	5.269	100.6E6	138.9E6	47.624	52.186
13)	MA Dieldrin	6.385	5.400	110.1E6	153.4E6	47.273	51.658
14)	MA Endrin	6.616	5.675	88775532	128.7E6	45.582	50.295
15)	B Endosulfa...	6.833	5.968	94111783	129.1E6	46.142	51.716
16)	A 4,4'-DDD	6.746	5.822	82549954	118.6E6	46.958	51.936
17)	MA 4,4'-DDT	7.061	6.074	85668493	117.7E6	45.239	51.392
18)	B Endrin al...	6.961	6.147	70591292	96818396	45.711m	52.072
19)	B Endosulfa...	7.197	6.370	90959107	120.7E6	45.751	51.711
20)	A Methoxychlor	7.535	6.649	49209689	65950539	44.908	48.578
21)	B Endrin ke...	7.684	6.876	104.2E6	145.8E6	47.776	52.134
22)	Mirex	8.160	7.062	78361983	108.0E6	46.295	50.573

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

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