

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110523\
 Data File : PD079418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 15:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/04/2023
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:17:36 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...	3.568	2.803	76795235	120.8E6	47.564	52.183
28)	SA Decachlor...	9.111	7.949	87437006	121.2E6	43.587	49.736
Target Compounds							
2)	A alpha-BHC	4.024	3.306	130.9E6	189.7E6	49.181	54.699
3)	MA gamma-BHC...	4.358	3.636	125.8E6	185.5E6	48.396	54.616
4)	MA Heptachlor	4.951	3.979	124.4E6	173.7E6	46.499	56.869
5)	MB Aldrin	5.295	4.260	123.2E6	177.7E6	47.810	54.306
6)	B beta-BHC	4.551	3.931	51045156	76300091	47.635	54.148
7)	B delta-BHC	4.799	4.163	128.9E6	187.9E6	48.160m	56.132
8)	B Heptachlo...	5.721	4.761	110.4E6	160.8E6	47.120	54.244
9)	A Endosulfan I	6.107	5.131	102.6E6	145.0E6	47.347	54.754m
10)	B gamma-Chl...	5.976	5.010	108.5E6	158.5E6	47.321	55.246m
11)	B alpha-Chl...	6.056	5.075	108.2E6	156.1E6	47.457	54.376m
12)	B 4,4'-DDE	6.226	5.265	101.0E6	149.4E6	47.784	56.123
13)	MA Dieldrin	6.383	5.397	110.7E6	164.2E6	47.525	55.301
14)	MA Endrin	6.613	5.671	92484721	145.1E6	47.486	56.710
15)	B Endosulfa...	6.830	5.964	93922935	137.6E6	46.049	55.108
16)	A 4,4'-DDD	6.744	5.819	83125154	129.0E6	47.286	56.463
17)	MA 4,4'-DDT	7.059	6.070	82385665	122.0E6	43.506	53.286
18)	B Endrin al...	6.959	6.143	67677981	98085014	43.824m	52.753
19)	B Endosulfa...	7.195	6.366	88743188	129.0E6	44.636	55.237
20)	A Methoxychlor	7.533	6.645	44855993	68499136	40.935	50.455
21)	B Endrin ke...	7.681	6.872	99387643	152.1E6	45.587	54.412
22)	Mirex	8.157	7.057	74390124	113.6E6	43.949	53.171

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

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