

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110523\
 Data File : PD079407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 11:11
 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 00:14:14 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...	3.567	2.802	75059036	116.4E6	46.488	50.281
28)	SA Decachlor...	9.116	7.948	81403035	116.7E6	40.579	47.858m
Target Compounds							
2)	A alpha-BHC	4.025	3.305	127.2E6	182.4E6	47.784	52.592
3)	MA gamma-BHC...	4.358	3.635	122.8E6	179.4E6	47.242	52.828
4)	MA Heptachlor	4.951	3.978	120.3E6	165.3E6	44.984	54.116
5)	MB Aldrin	5.295	4.258	120.4E6	171.6E6	46.735	52.450
6)	B beta-BHC	4.551	3.930	50083648	73765288	46.738	52.349
7)	B delta-BHC	4.800	4.161	126.4E6	181.7E6	47.221m	54.253
8)	B Heptachlo...	5.722	4.761	108.2E6	155.9E6	46.154	52.582
9)	A Endosulfan I	6.108	5.130	98573349	142.0E6	45.469	53.616m
10)	B gamma-Chl...	5.977	5.010	105.1E6	153.8E6	45.860	53.593m
11)	B alpha-Chl...	6.058	5.074	104.4E6	152.6E6	45.769	53.181m
12)	B 4,4'-DDE	6.228	5.265	96421567	144.4E6	45.631	54.243
13)	MA Dieldrin	6.383	5.396	105.0E6	159.4E6	45.103	53.662
14)	MA Endrin	6.614	5.671	84323970	135.3E6	43.296	52.878
15)	B Endosulfa...	6.831	5.964	87805882	133.9E6	43.050	53.625
16)	A 4,4'-DDD	6.745	5.818	76632290	124.2E6	43.592	54.385
17)	MA 4,4'-DDT	7.060	6.070	78474667	119.3E6	41.441	52.126 #
18)	B Endrin al...	6.960	6.143	63865063	96152385	41.355m	51.714 #
19)	B Endosulfa...	7.196	6.366	87071798	124.4E6	43.796	53.299
20)	A Methoxychlor	7.534	6.645	46230050	66114366	42.189	48.698
21)	B Endrin ke...	7.683	6.872	100.3E6	148.4E6	45.997	53.098
22)	Mirex	8.159	7.057	72709499	110.5E6	42.956	51.712

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

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