

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121223\
 Data File : PD080035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 11:10
 Operator : AR\AJ
 Sample : PB157669BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB157669BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/13/2023
 Supervised By :Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 13:59:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 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...	3.573	2.798	26701733	42929753	17.716	17.078
28)	SA Decachlor...	9.119	7.943	38410935	50314211	18.976	17.849
Target Compounds							
2)	A alpha-BHC	4.030	3.301	113.9E6	170.9E6	45.364	44.691
3)	MA gamma-BHC...	4.364	3.631	107.8E6	162.8E6	45.492	44.803
4)	MA Heptachlor	4.957	3.973	110.6E6	159.6E6	44.968	45.528
5)	MB Aldrin	5.300	4.254	106.4E6	157.1E6	44.793	44.118
6)	B beta-BHC	4.558	3.926	43868515	66231745	43.835	42.903
7)	B delta-BHC	4.807	4.157	108.1E6	162.8E6	44.121	43.227
8)	B Heptachlo...	5.726	4.756	99191196	145.0E6	45.029	44.222
9)	A Endosulfan I	6.113	5.126	92924892	134.7E6	45.191	44.600
10)	B gamma-Chl...	5.983	5.006	99333151	143.2E6	45.629	44.431
11)	B alpha-Chl...	6.062	5.070	96888375	142.6E6	44.915	44.359
12)	B 4,4'-DDE	6.233	5.259	91015404	134.4E6	45.392	44.592
13)	MA Dieldrin	6.389	5.391	98377261	147.8E6	45.089	45.151
14)	MA Endrin	6.619	5.666	83236300	133.1E6	45.899	47.356
15)	B Endosulfa...	6.836	5.958	84166357	123.3E6	44.181	45.173
16)	A 4,4'-DDD	6.749	5.813	76684247	115.3E6	45.774	44.763
17)	MA 4,4'-DDT	7.064	6.064	83145291	116.1E6	46.734	45.699
18)	B Endrin al...	6.966	6.138	67336217	95931431	47.003	46.730
19)	B Endosulfa...	7.201	6.360	85161433	121.5E6	44.914	45.317
20)	A Methoxychlor	7.539	6.639	43904762	65243436	44.420	44.616
21)	B Endrin ke...	7.687	6.865	92626177	145.2E6	44.736	46.468m
22)	Mirex	8.163	7.051	72951003	113.8E6	44.595	47.018

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

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