

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012023\
 Data File : PD073694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 16:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2023
 Supervised By : Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:24:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.555	2.777	105.2E6	59235783	45.007	46.530
28)	SA Decachlor...	9.104	7.934	130.4E6	52483417	46.269	45.110
Target Compounds							
2)	A alpha-BHC	4.011	3.281	184.7E6	88157416	46.511	51.740
3)	MA gamma-BHC...	4.345	3.611	169.4E6	78017573	46.130	51.867
4)	MA Heptachlor	4.938	3.953	173.1E6	67102752	46.610	50.111
5)	MB Aldrin	5.282	4.235	165.3E6	79320928	45.844	49.107
6)	B beta-BHC	4.538	3.906	68667070	33474844	44.264	50.512
7)	B delta-BHC	4.788	4.137	170.5E6	79090666	50.670	51.743
8)	B Heptachlo...	5.708	4.738	151.3E6	66270989	47.404	49.252
9)	A Endosulfan I	6.095	5.109	137.6E6	62486104	44.819	46.474
10)	B gamma-Chl...	5.963	4.989	148.0E6	71325266	44.955m	48.193
11)	B alpha-Chl...	6.044	5.053	148.9E6	71017710	45.152	47.747
12)	B 4,4'-DDE	6.216	5.243	136.6E6	65227140	45.225	48.884
13)	MA Dieldrin	6.371	5.374	143.3E6	63398644	44.943	48.366
14)	MA Endrin	6.602	5.649	118.3E6	53640023	43.637	48.236
15)	B Endosulfa...	6.820	5.943	115.5E6	54574693	43.624	46.860
16)	A 4,4'-DDD	6.734	5.798	111.0E6	50081831	45.010	48.605
17)	MA 4,4'-DDT	7.050	6.051	121.1E6	50467254	43.481	48.995
18)	B Endrin al...	6.950	6.123	92794533	40766005	42.776	46.220
19)	B Endosulfa...	7.185	6.346	116.3E6	52696659	43.434	46.814
20)	A Methoxychlor	7.525	6.627	63547477	24682685	41.022	47.158
21)	B Endrin ke...	7.672	6.853	133.3E6	59938635	44.076	46.781
22)	Mirex	8.149	7.038	94976322	47491376	41.333	45.220

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

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