

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 12:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/05/2024
 Supervised By : Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 23:51:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 2024
 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...	3.562	2.771	47204526	284.0E6	46.166	49.400
28)	SA Decachlor...	9.114	7.895	96323336	301.1E6	42.194	46.884
Target Compounds							
2)	A alpha-BHC	4.019	3.270	89985666	440.6E6	45.810	49.699
3)	MA gamma-BHC...	4.353	3.598	89403648	414.2E6	46.262	51.798
4)	MA Heptachlor	4.945	3.936	92778639	400.3E6	46.641	49.278
5)	MB Aldrin	5.289	4.215	96046712	402.0E6	47.196	50.069
6)	B beta-BHC	4.551	3.895	37449682	179.5E6	47.213	51.008
7)	B delta-BHC	4.800	4.124	92467784	428.4E6	50.859	51.492
8)	B Heptachlo...	5.715	4.715	91197984	365.2E6	51.157m	50.811
9)	A Endosulfan I	6.104	5.085	90395180	348.9E6	46.751	50.600
10)	B gamma-Chl...	5.973	4.965	94710323	382.6E6	47.367	50.471
11)	B alpha-Chl...	6.052	5.029	93639396	374.9E6	46.959	50.199
12)	B 4,4'-DDE	6.225	5.217	91840766	360.8E6	46.070	50.647
13)	MA Dieldrin	6.380	5.349	95669310	377.1E6	46.379	50.222
14)	MA Endrin	6.609	5.623	78042787	304.4E6	43.724m	46.037m
15)	B Endosulfa...	6.830	5.918	86598776	319.0E6	45.351	49.932
16)	A 4,4'-DDD	6.744	5.771	71540206	294.4E6	47.224	53.156
17)	MA 4,4'-DDT	7.059	6.021	71772159	268.3E6	41.789	46.777
18)	B Endrin al...	6.960	6.097	66826923	247.0E6	45.494	49.217
19)	B Endosulfa...	7.196	6.320	81828984	303.2E6	45.047	49.535
20)	A Methoxychlor	7.534	6.596	40134834	135.6E6	40.733	45.981
21)	B Endrin ke...	7.683	6.825	95756806	348.0E6	46.366	51.405
22)	Mirex	8.158	7.005	70766445	259.0E6	43.451	47.787

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

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