

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 09:57
 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 23:48:17 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...	3.567	2.771	47127210	287.3E6	46.090	49.976
28)	SA Decachlor...	9.119	7.895	96923562	300.5E6	42.457	46.793
Target Compounds							
2)	A alpha-BHC	4.024	3.270	91256519	445.3E6	46.457	50.228
3)	MA gamma-BHC...	4.358	3.598	90159755	420.0E6	46.653	52.523
4)	MA Heptachlor	4.950	3.936	94479696	409.6E6	47.496	50.423
5)	MB Aldrin	5.293	4.215	96798169	408.9E6	47.565	50.932
6)	B beta-BHC	4.556	3.896	37585049	181.3E6	47.383	51.520
7)	B delta-BHC	4.803	4.124	93392148	429.6E6	51.368m	51.632
8)	B Heptachlo...	5.720	4.716	89812553	368.3E6	50.379	51.246
9)	A Endosulfan I	6.108	5.085	90897708	353.9E6	47.010	51.321
10)	B gamma-Chl...	5.978	4.965	95372265	387.1E6	47.698	51.063
11)	B alpha-Chl...	6.057	5.029	94215632	378.3E6	47.248	50.652
12)	B 4,4'-DDE	6.229	5.217	92380306	363.5E6	46.340	51.015
13)	MA Dieldrin	6.384	5.349	96388560	379.9E6	46.727	50.601
14)	MA Endrin	6.613	5.624	79343879	309.3E6	44.453m	46.772
15)	B Endosulfa...	6.834	5.918	86864133	324.9E6	45.490	50.845
16)	A 4,4'-DDD	6.748	5.771	71342844	291.8E6	47.093	52.684
17)	MA 4,4'-DDT	7.063	6.022	73396303	275.6E6	42.734	48.053
18)	B Endrin al...	6.965	6.098	66902120	248.0E6	45.546	49.411
19)	B Endosulfa...	7.200	6.320	81649246	302.3E6	44.948	49.401
20)	A Methoxychlor	7.538	6.596	40704547	135.1E6	41.311	45.816
21)	B Endrin ke...	7.686	6.826	95272285	346.1E6	46.131	51.124
22)	Mirex	8.161	7.005	71363665	261.6E6	43.818	48.269

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

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