

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081823\
 Data File : PD077229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 13:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/17/2023
 Supervised By : Ankita Jodhani 08/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 17:59:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 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...	3.550	2.760	115.0E6	64412464	48.606	47.288
28)	SA Decachlor...	9.096	7.907	136.3E6	65942022	49.728	46.078
Target Compounds							
2)	A alpha-BHC	4.008	3.263	195.1E6	96021334	50.809	49.640
3)	MA gamma-BHC...	4.341	3.593	183.6E6	92376038	49.881	49.655
4)	MA Heptachlor	4.932	3.933	183.0E6	90616100	50.753m	49.880
5)	MB Aldrin	5.276	4.213	187.4E6	92041253	50.706	49.708
6)	B beta-BHC	4.539	3.891	71198887	35382641	47.313	46.379
7)	B delta-BHC	4.788	4.121	179.5E6	87528095	51.451	49.194
8)	B Heptachlo...	5.703	4.716	163.5E6	80539034	49.364	48.162
9)	A Endosulfan I	6.091	5.086	150.9E6	73386187	49.638	47.044
10)	B gamma-Chl...	5.960	4.967	162.3E6	79263391	49.879	47.783
11)	B alpha-Chl...	6.039	5.031	162.9E6	79881721	49.677	47.834
12)	B 4,4'-DDE	6.212	5.220	145.1E6	66929903	48.924	46.153
13)	MA Dieldrin	6.366	5.352	165.2E6	81979619	50.469	48.665
14)	MA Endrin	6.596	5.627	133.4E6	70454903	48.007	48.150
15)	B Endosulfa...	6.817	5.922	136.9E6	68647372	43.027	46.571
16)	A 4,4'-DDD	6.731	5.775	116.7E6	51791199	49.619	46.572
17)	MA 4,4'-DDT	7.044	6.026	121.6E6	54992663	50.002m	49.472
18)	B Endrin al...	6.947	6.101	106.4E6	54532332	48.710	47.903
19)	B Endosulfa...	7.181	6.325	128.2E6	63945442	49.191	47.946
20)	A Methoxychlor	7.522	6.602	68612488	28668709	48.425	47.946
21)	B Endrin ke...	7.669	6.832	152.4E6	77221252	50.587	48.705
22)	Mirex	8.143	7.013	113.3E6	62621365	49.670	48.364

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

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