

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020224\
 Data File : PD081040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 18:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/05/2024
 Supervised By : Ankita Jodhani 02/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 05:08:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.565	2.795	70465178	122.5E6	49.639	51.195
28)	SA Decachlor...	9.114	7.934	83277732	112.9E6	41.381	42.395
Target Compounds							
2)	A alpha-BHC	4.023	3.297	124.3E6	197.7E6	50.061	51.523
3)	MA gamma-BHC...	4.356	3.627	121.0E6	191.8E6	49.420	51.294
4)	MA Heptachlor	4.949	3.967	115.7E6	174.7E6	46.898	50.663
5)	MB Aldrin	5.293	4.246	116.2E6	181.0E6	47.338	49.711m
6)	B beta-BHC	4.550	3.922	48769365	77789418	48.198	49.782
7)	B delta-BHC	4.800	4.152	123.5E6	199.7E6	49.211	53.209
8)	B Heptachlo...	5.717	4.749	108.5E6	163.6E6	48.460m	48.850
9)	A Endosulfan I	6.106	5.120	100.7E6	137.0E6	48.570	44.725
10)	B gamma-Chl...	5.974	5.000	105.4E6	162.8E6	48.133m	49.764
11)	B alpha-Chl...	6.055	5.064	107.5E6	160.8E6	49.373	49.167
12)	B 4,4'-DDE	6.226	5.251	97210059	153.4E6	47.772	50.072m
13)	MA Dieldrin	6.381	5.384	106.2E6	167.9E6	48.072	49.370
14)	MA Endrin	6.612	5.660	87851184	150.4E6	47.036	50.747
15)	B Endosulfa...	6.830	5.952	89766092	140.3E6	46.357	48.800
16)	A 4,4'-DDD	6.743	5.806	79523498	131.5E6	48.398	50.086
17)	MA 4,4'-DDT	7.059	6.057	76651306	122.9E6	43.041	46.307
18)	B Endrin al...	6.959	6.131	67353902	106.6E6	44.278m	47.283
19)	B Endosulfa...	7.195	6.353	84605770	133.9E6	44.559	47.999
20)	A Methoxychlor	7.533	6.631	41179821	66191345	40.008	42.288
21)	B Endrin ke...	7.681	6.858	92808698	156.0E6	44.380	48.339m
22)	Mirex	8.158	7.043	69201960	115.5E6	41.956	45.851

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

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