

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 12:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:39:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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...	3.547	2.768	113.0E6	58394067	47.362	44.796
28)	SA Decachlor...	9.088	7.918	130.3E6	55812268	42.908	41.843
Target Compounds							
2)	A alpha-BHC	4.004	3.271	201.1E6	91661245	48.341	46.945
3)	MA gamma-BHC...	4.337	3.601	185.2E6	87805547	47.712	48.382
4)	MA Heptachlor	4.929	3.943	189.2E6	89724467	48.375	48.510
5)	MB Aldrin	5.273	4.223	181.7E6	89350428	47.292	48.330
6)	B beta-BHC	4.532	3.897	75569779	38337957	45.047	47.202
7)	B delta-BHC	4.781	4.128	172.0E6	90126937	53.937	47.935
8)	B Heptachlo...	5.699	4.726	162.3E6	80339930	50.219	47.376
9)	A Endosulfan I	6.086	5.097	153.3E6	73949431	46.976	46.112
10)	B gamma-Chl...	5.956	4.977	168.1E6	82431523	48.459	47.606
11)	B alpha-Chl...	6.035	5.041	164.0E6	81164494	47.216	47.377
12)	B 4,4'-DDE	6.208	5.231	150.3E6	75632100	46.893	48.224
13)	MA Dieldrin	6.362	5.362	158.6E6	79656269	46.500	47.444
14)	MA Endrin	6.592	5.637	134.4E6	70616022	46.250	46.797
15)	B Endosulfa...	6.810	5.931	128.4E6	65035308	44.751	47.297
16)	A 4,4'-DDD	6.725	5.785	121.4E6	63193839	45.834	47.933
17)	MA 4,4'-DDT	7.040	6.037	130.0E6	64778396	44.620	47.963
18)	B Endrin al...	6.939	6.111	101.1E6	52789485	44.008m	47.288
19)	B Endosulfa...	7.175	6.333	128.5E6	64828025	44.477	46.911
20)	A Methoxychlor	7.515	6.613	69225997	35427484	42.509	47.004
21)	B Endrin ke...	7.662	6.839	144.1E6	74804651	44.235	45.775
22)	Mirex	8.137	7.023	107.2E6	58287464	43.176	45.174

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

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