

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101624\
 Data File : PD086073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 09:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 10:10:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101124.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 11 13:57:25 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...	3.443	2.877	62783303	326.6E6	51.714	52.308
28)	SA Decachlor...	8.899	8.058	101.1E6	288.0E6	46.804	54.061
Target Compounds							
2)	A alpha-BHC	3.886	3.386	116.5E6	480.3E6	53.813	52.569
3)	MA gamma-BHC...	4.213	3.721	117.0E6	453.4E6	52.700	52.864
4)	MA Heptachlor	4.806	4.072	110.3E6	398.2E6	55.221	55.751
5)	MB Aldrin	5.145	4.357	120.2E6	467.6E6	52.739	54.247
6)	B beta-BHC	4.400	4.015	46702273	192.6E6	52.457	52.200
7)	B delta-BHC	4.645	4.251	111.7E6	452.3E6	55.663	54.646
8)	B Heptachlo...	5.563	4.860	108.0E6	390.8E6	51.812m	52.226
9)	A Endosulfan I	5.946	5.234	100.8E6	335.6E6	51.862	48.992
10)	B gamma-Chl...	5.819	5.112	105.5E6	398.0E6	52.403	52.645
11)	B alpha-Chl...	5.900	5.177	106.7E6	394.9E6	52.252	52.456
12)	B 4,4'-DDE	6.071	5.360	92303317	366.1E6	53.283	53.890
13)	MA Dieldrin	6.218	5.499	108.1E6	395.5E6	52.696	52.251
14)	MA Endrin	6.444	5.777	91614076	336.0E6	53.789	54.016
15)	B Endosulfa...	6.657	6.069	95916963	335.9E6	52.431	53.016
16)	A 4,4'-DDD	6.580	5.916	79483908	291.9E6	58.110	56.280
17)	MA 4,4'-DDT	6.895	6.170	79208377	305.6E6	53.245	57.888
18)	B Endrin al...	6.786	6.247	74292873	263.5E6	49.129	50.248
19)	B Endosulfa...	7.020	6.471	90602045	303.6E6	52.148	54.033
20)	A Methoxychlor	7.368	6.740	46816853	155.8E6	51.957	58.266
21)	B Endrin ke...	7.497	6.981	99537215	366.4E6	51.743	52.975
22)	Mirex	7.977	7.173	83853787	312.1E6	49.575	53.283

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

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