

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032824\
 Data File : PD082229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 15:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/29/2024
 Supervised By :Ankita Jodhani 03/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:32:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032224.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 16:01:04 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...	3.572	2.775	61939379	135.8E6	43.237	55.241 #
28)	SA Decachlor...	9.124	7.910	77240676	109.5E6	40.694	50.307
Target Compounds							
2)	A alpha-BHC	4.029	3.276	108.8E6	204.5E6	43.777	54.514
3)	MA gamma-BHC...	4.363	3.605	105.9E6	190.9E6	43.390	54.174
4)	MA Heptachlor	4.956	3.944	103.1E6	168.6E6	43.265	54.224 #
5)	MB Aldrin	5.299	4.224	105.4E6	181.0E6	43.068	53.414
6)	B beta-BHC	4.558	3.900	42513446	78856225	41.921	53.335 #
7)	B delta-BHC	4.808	4.130	104.1E6	187.5E6	45.008	54.793
8)	B Heptachlo...	5.726	4.724	95932084	155.2E6	42.698	53.096m
9)	A Endosulfan I	6.113	5.094	88269622	141.9E6	42.106	52.595
10)	B gamma-Chl...	5.982	4.975	93838894	155.4E6	42.460	53.162 #
11)	B alpha-Chl...	6.063	5.039	92827072	154.1E6	42.256	52.377
12)	B 4,4'-DDE	6.234	5.228	88726711	144.6E6	42.073	54.823 #
13)	MA Dieldrin	6.390	5.359	91978196	150.1E6	42.424	52.651
14)	MA Endrin	6.620	5.634	72829317	127.5E6	40.816	52.541 #
15)	B Endosulfa...	6.839	5.927	76700319	128.6E6	41.691	53.166 #
16)	A 4,4'-DDD	6.752	5.782	65627947	113.2E6	42.770	54.123 #
17)	MA 4,4'-DDT	7.068	6.033	67333848	114.8E6	42.255	54.573 #
18)	B Endrin al...	6.969	6.107	58394162	98026598	42.184	53.420 #
19)	B Endosulfa...	7.205	6.330	70408248	122.1E6	41.523	52.783 #
20)	A Methoxychlor	7.542	6.608	35690287	57844819	40.203m	50.632 #
21)	B Endrin ke...	7.691	6.835	77522167	141.1E6	42.883	53.153
22)	Mirex	8.167	7.018	59232044	109.0E6	41.480	51.988 #

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

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