

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102522\
 Data File : PD072615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 14:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/26/2022
 Supervised By :Ankita Jodhani 10/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 21:47:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102022.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 04:17:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.705	3.466	116.2E6	1799.0E6	46.626	54.093
28)	SA Decachlor...	7.838	8.920	99342049	470.2E6	44.137	52.261
Target Compounds							
2)	A alpha-BHC	3.210	3.931	192.6E6	2423.6E6	48.916	52.929
3)	MA gamma-BHC...	3.541	4.265	145.0E6	1892.1E6	44.459	51.412
4)	MA Heptachlor	3.873	4.831	166.1E6	1304.7E6	46.433	49.891
5)	MB Aldrin	4.152	5.170	159.6E6	1082.7E6	46.217	51.343
6)	B beta-BHC	3.843	4.480	65022083	722.6E6	46.172	50.840
7)	B delta-BHC	4.072	4.724	168.0E6	1334.8E6	47.211	47.126
8)	B Heptachlo...	4.658	5.602	139.8E6	906.5E6	45.548	52.100
9)	A Endosulfan I	5.027	5.987	133.2E6	809.5E6	46.243	53.061
10)	B gamma-Chl...	4.906	5.855	144.1E6	856.3E6	45.460	51.975
11)	B alpha-Chl...	4.970	5.931	141.3E6	847.0E6	45.543	52.484
12)	B 4,4'-DDE	5.159	6.104	137.8E6	830.1E6	46.136	54.242
13)	MA Dieldrin	5.293	6.264	141.4E6	836.5E6	46.279	52.937
14)	MA Endrin	5.570	6.495	128.4E6	702.7E6	47.281	52.612
15)	B Endosulfa...	5.867	6.723	129.2E6	684.6E6	52.834m	55.694m
16)	A 4,4'-DDD	5.717	6.629	111.0E6	662.8E6	45.228	53.797
17)	MA 4,4'-DDT	5.966	6.937	114.0E6	700.7E6	48.652	58.779
18)	B Endrin al...	6.051	6.856	96458070	491.6E6	49.042	50.935
19)	B Endosulfa...	6.273	7.089	114.3E6	593.6E6	45.462	52.369
20)	A Methoxychlor	6.549	7.416	62302858	318.7E6	46.312	53.819
21)	B Endrin ke...	6.784	7.579	131.6E6	637.2E6	44.048	51.062
22)	Mirex	6.948	8.026	90995847	416.3E6	42.779	50.076

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

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