

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102522\
 Data File : PD072611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 10:15
 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 21:44:34 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...	2.714	3.466	115.8E6	1874.1E6	46.479	56.351
28)	SA Decachlor...	7.847	8.924	99333512	455.0E6	44.134	50.576
Target Compounds							
2)	A alpha-BHC	3.219	3.931	200.4E6	2511.0E6	50.887	54.838
3)	MA gamma-BHC...	3.548	4.265	181.5E6	1919.4E6	55.632m	52.154
4)	MA Heptachlor	3.883	4.832	178.6E6	1331.9E6	49.926	50.934
5)	MB Aldrin	4.162	5.171	175.6E6	1122.4E6	50.860	53.226
6)	B beta-BHC	3.852	4.480	72949652	737.1E6	52.031	51.858
7)	B delta-BHC	4.082	4.725	182.1E6	1504.9E6	51.193	53.133
8)	B Heptachlo...	4.668	5.604	155.8E6	939.4E6	50.744	53.986
9)	A Endosulfan I	5.037	5.988	144.6E6	841.9E6	50.202	55.187
10)	B gamma-Chl...	4.916	5.857	158.9E6	908.4E6	50.131	55.136
11)	B alpha-Chl...	4.980	5.933	155.0E6	883.1E6	49.977	54.722
12)	B 4,4'-DDE	5.169	6.106	149.5E6	864.7E6	50.059	56.503
13)	MA Dieldrin	5.303	6.265	152.7E6	874.1E6	49.974	55.314
14)	MA Endrin	5.580	6.497	126.0E6	678.7E6	46.400	50.821
15)	B Endosulfa...	5.877	6.727	119.7E6	660.5E6	48.960	53.732
16)	A 4,4'-DDD	5.727	6.631	126.1E6	709.7E6	51.409	57.599
17)	MA 4,4'-DDT	5.975	6.939	109.9E6	639.1E6	46.919	53.612
18)	B Endrin al...	6.060	6.858	94283994	518.5E6	47.937	53.722
19)	B Endosulfa...	6.283	7.091	119.0E6	619.5E6	47.342	54.656
20)	A Methoxychlor	6.558	7.418	59285206	301.6E6	44.069	50.932
21)	B Endrin ke...	6.793	7.581	142.0E6	670.0E6	47.525	53.696
22)	Mirex	6.957	8.029	96364139	418.4E6	45.303	50.330

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

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