

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 00:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2022
 Supervised By : Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 04:49:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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...	3.473	4.125	157.7E6	1344.8E6	54.422	46.514
28)	SA Decachlor...	8.241	9.321	149.3E6	550.9E6	48.879	48.299
Target Compounds							
2)	A alpha-BHC	3.913	4.530	228.7E6	1756.8E6	52.122m	46.350
3)	MA gamma-BHC...	4.198	4.823	218.2E6	1418.1E6	50.253	47.481
4)	MA Heptachlor	4.497	5.339	221.3E6	1069.5E6	53.145m	48.417
5)	MB Aldrin	4.746	5.651	223.0E6	900.1E6	53.354	48.621
6)	B beta-BHC	4.448	4.999	86017945	589.8E6	51.465	43.970
7)	B delta-BHC	4.653	5.224	212.8E6	1150.7E6	53.754	48.669
8)	B Heptachlo...	5.191	6.047	196.5E6	732.0E6	52.471	48.413
9)	A Endosulfan I	5.531	6.412	191.0E6	721.1E6	54.700	49.675
10)	B gamma-Chl...	5.418	6.284	204.8E6	783.2E6	52.664	49.662
11)	B alpha-Chl...	5.477	6.356	201.6E6	761.0E6	52.732	49.461
12)	B 4,4'-DDE	5.643	6.511	192.2E6	751.7E6	54.574	50.078
13)	MA Dieldrin	5.775	6.673	206.5E6	768.4E6	54.983	50.288
14)	MA Endrin	6.033	6.896	177.4E6	586.5E6	56.825	56.543
15)	B Endosulfa...	6.307	7.110	159.3E6	624.9E6	52.967	49.919
16)	A 4,4'-DDD	6.160	7.012	159.4E6	635.4E6	54.318	51.083
17)	MA 4,4'-DDT	6.401	7.313	166.3E6	683.8E6	54.334	51.053
18)	B Endrin al...	6.477	7.236	121.7E6	500.6E6	50.722	49.646
19)	B Endosulfa...	6.688	7.459	157.4E6	612.6E6	52.828m	50.701
20)	A Methoxychlor	6.950	7.772	87635247	345.0E6	53.012m	50.201
21)	B Endrin ke...	7.183	7.941	189.6E6	670.4E6	54.745	48.436
22)	Mirex	7.368	8.395	137.9E6	452.8E6	49.731m	49.278

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

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