

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060721\
 Data File : PD063605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 06:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 6/8/2021 11:54:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 08:36:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 01:33:41 2021
 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...	3.440	3.971	70836831	692.5E6	51.192	51.685
28)	SA Decachlor...	8.195	9.026	55595295	475.4E6	35.350	34.402
Target Compounds							
2)	A alpha-BHC	3.876	4.359	109.8E6	1065.3E6	52.524	51.537
3)	MA gamma-BHC...	4.159	4.643	101.5E6	967.9E6	51.665	51.030
4)	MA Heptachlor	4.459	5.150	89841356	828.3E6	46.272	43.343
5)	MB Aldrin	4.708	5.454	96563212	908.6E6	51.095	46.729
6)	B beta-BHC	4.410	4.814	46160234	397.6E6	53.060	50.503
7)	B delta-BHC	4.614	5.030	103.1E6	1013.4E6	52.571	54.223
8)	B Heptachlo...	5.150	5.839	86646236	796.6E6	49.446	43.576m
9)	A Endosulfan I	5.489	6.197	78933525	702.6E6	47.889	41.239
10)	B gamma-Chl...	5.377	6.074	86895150	789.2E6	48.658	42.485
11)	B alpha-Chl...	5.435	6.146	84400917	741.0E6	47.731	41.677
12)	B 4,4'-DDE	5.599	6.304	84158075	728.6E6	48.402	40.093
13)	MA Dieldrin	5.732	6.453	83063952	724.1E6	47.292	40.001
14)	MA Endrin	5.990	6.671	75813344	594.6E6	47.668	38.685
15)	B Endosulfa...	6.263	6.880	65546914	547.5E6	46.750	37.131
16)	A 4,4'-DDD	6.115	6.793	67144777	567.1E6	46.299	38.112
17)	MA 4,4'-DDT	6.356	7.092	59807602	513.9E6	41.397	34.140
18)	B Endrin al...	6.431	7.004	50267954	433.6E6	42.248	35.786
19)	B Endosulfa...	6.645	7.227	60859583	554.2E6	47.620	36.546
20)	A Methoxychlor	6.903	7.551	30631538	233.1E6	38.406	31.476
21)	B Endrin ke...	7.137	7.697	72047318	505.5E6	40.611	34.573
22)	Mirex	7.325	8.151	50392645	338.7E6	43.898	33.872

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

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