

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061523\
 Data File : PD075814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 20:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/16/2023
 Supervised By : Ankita Jodhani 06/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 03:52:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 03:47:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.546	2.768	108.2E6	54201551	50.803	49.959
28)	SA Decachlor...	9.089	7.914	126.1E6	47767517	49.789	48.852
Target Compounds							
2)	A alpha-BHC	4.003	3.270	192.6E6	81078784	52.172	50.682
3)	MA gamma-BHC...	4.336	3.600	175.6E6	74724909	52.174	50.715
4)	MA Heptachlor	4.928	3.940	183.4E6	75647307	51.129	49.806
5)	MB Aldrin	5.271	4.221	180.3E6	74269445	51.451	49.805
6)	B beta-BHC	4.532	3.897	71685731	31405468	49.861	49.270
7)	B delta-BHC	4.781	4.127	172.8E6	73743686	51.771	50.893
8)	B Heptachlo...	5.698	4.723	162.0E6	67847403	50.271	48.967
9)	A Endosulfan I	6.085	5.094	151.4E6	63231732	50.459	49.469
10)	B gamma-Chl...	5.955	4.973	164.8E6	67961244	51.158	49.530
11)	B alpha-Chl...	6.034	5.038	163.3E6	67640125	50.504	49.309
12)	B 4,4'-DDE	6.206	5.227	148.2E6	56838035	51.864	50.923
13)	MA Dieldrin	6.361	5.359	160.3E6	67113119	51.288	49.744
14)	MA Endrin	6.591	5.634	135.7E6	59647067	52.320	49.012
15)	B Endosulfa...	6.811	5.928	128.5E6	53774780	49.745	49.845
16)	A 4,4'-DDD	6.725	5.782	118.6E6	45911526	52.121	52.097
17)	MA 4,4'-DDT	7.040	6.033	121.7E6	44414782	53.609	54.678
18)	B Endrin al...	6.939	6.108	101.3E6	42666826	50.476m	49.298
19)	B Endosulfa...	7.176	6.331	128.0E6	53792237	50.794	49.780
20)	A Methoxychlor	7.516	6.609	66298920	24245882	51.220	52.385
21)	B Endrin ke...	7.663	6.838	143.9E6	61734868	51.666	50.813
22)	Mirex	8.138	7.020	107.8E6	51027249	50.314	48.680

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

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