

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 19:55
 Operator : AR\AJ
 Sample : 02419-28DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 02:57:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.542	2.772	14124762	3509451	6.193	3.327 #
27)	SA Decachlor...	9.093	7.919	56468835	23936943	22.818	25.347
Target Compounds							
2)	A alpha-BHC	4.040f	3.300f	38651761	294782	10.051	0.190 #
3)	MA gamma-BHC...	4.344	3.616	62727546	10669833	17.448	7.259 #
4)	MA Heptachlor	4.888f	3.960	52667883	2428.2E6	14.128	1661.792 #
5)	MB Aldrin	5.268	4.241	-1255275	811.7E6	N.D.	547.315
6)	B beta-BHC	4.515	3.860f	534.3E6	98402861	325.478	135.141 #
7)	B delta-BHC	4.824f	4.141	1578.0E6	797.5E6	466.857	504.693
8)	B Heptachlo...	5.694	4.724	2682.2E6	40558421	791.382	29.079 #
9)	A Endosulfan I	6.071	5.097	146.8E6	11266830	48.664	9.388 #
10)	B trans-Chl...	5.978	4.957	-551917272	393.8E6	N.D.	288.609
11)	B cis-Chlor...	6.037	5.053	14981012	391.8E6	4.396	280.740 #
12)	B 4,4'-DDE	6.208	5.228	1496.8E6	-20496110	458.349	N.D. #
13)	MA Dieldrin	6.362	5.365	94860016	1218.8E6	27.739	893.318 #
14)	MA Endrin	6.592	5.645	2420.5E6	120.7E6	837.016	99.274 #
15)	B Endosulfa...	6.808	5.921	7064627	771.5E6	2.194	603.018 #
16)	A 4,4'-DDD	6.739	5.771	1180.0E6	-2665044	488.286	N.D. #
17)	MA 4,4'-DDT	7.017	6.034	1881.2E6	1047.4E6	741.140	1039.209 #
18)	B Endrin al...	6.956	6.132	228.1E6	14432951	96.422	14.213 #
19)	B Endosulfa...	7.160	6.334	105.7E6	67349397	38.412	57.909 #
20)	A Methoxychlor	7.509	6.590	2529424	82795822	1.722	144.550 #
21)	B Endrin ke...	7.684	6.843	2158735	305960	0.712	0.232 #
22)	Toxaphene-1	6.295	5.009	2654.9E6	1177.1E6	115402.521	170433.507 #
23)	Toxaphene-2	6.468	5.709	138.5E6	503.2E6	4639.978	63017.027 #
24)	Toxaphene-3	6.669	5.966	139.2E6	299.1E6	6600.175	34142.592 #
25)	Toxaphene-4	7.160	6.590	105.7E6	82795822	1620.796	3270.271 #

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

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 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm
 Signal #2 Phase: ZB-MR2

