

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 02:34
 Operator : AR\AJ
 Sample : 02423-15MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SPE-2WC-23-04-18MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:57:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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...	3.547	2.768	30693708	15177757	12.868	11.643
2) SA Decachlor...	9.074f	7.916	60337409	9923001	19.869	7.439 #
Target Compounds						
2) A alpha-BHC	4.004	3.272	172.6E6	82422563	41.507	42.214
3) MA gamma-BHC...	4.335	3.601	151.0E6	76232645	38.911m	42.005
4) MA Heptachlor	4.929	3.943	134.6E6	66562411	34.407	35.987
5) MB Aldrin	5.271	4.223	153.1E6	76026029	39.829	41.123
6) B beta-BHC	4.532	3.897	61320086	32209498	36.553	39.657
7) B delta-BHC	4.780	4.128	154.9E6	73305979	48.572	38.988
8) B Heptachlo...	5.698	4.725	138.7E6	60898614	42.938	35.912
9) A Endosulfan I	6.085	5.096	123.5E6	51491393	37.860	32.108
10) B gamma-Chl...	5.955	4.976	156.7E6	80872044	45.173	46.705
11) B alpha-Chl...	6.035	5.040	162.0E6	64523683	46.621	37.663
12) B 4,4'-DDE	6.206	5.230	160.0E6	66818756	49.893	42.604
13) MA Dieldrin	6.361	5.361	154.4E6	74534793	45.276	44.394
14) MA Endrin	6.592	5.636	108.4E6	50346487	37.304	33.364
15) B Endosulfa...	6.810	5.930	106.2E6	47290334	37.010	34.392
16) A 4,4'-DDD	6.725	5.784	138.2E6	49551908	52.153	37.586 #
17) MA 4,4'-DDT	7.038	6.034	140.8E6	65007648	48.330m	48.133m
18) B Endrin al...	6.939	6.110	86394254	38168497	37.623m	34.191
19) B Endosulfa...	7.174	6.332	120.2E6	54680422	41.614	39.568
20) A Methoxychlor	7.515	6.610	50500424	14721486	31.011	19.532m#
21) B Endrin ke...	7.662	6.839	127.0E6	44752244	38.988	27.385 #
22) Mirex	8.136	7.021	93120236	30973106	37.501m	24.005m#

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

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