

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
 Data File : PD085504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 01:34
 Operator : AR\AJ
 Sample : P4017-09MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC70MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:35:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 2024
 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...	3.484	2.903	27866780	359.2E6	23.012m	95.031m#
27)	SA Decachlor...	8.956	8.083	25631539	50530693	15.625m	18.902m
Target Compounds							
2)	A alpha-BHC	3.932	3.402	1802.6E6	2484.8E6	762.941	449.979 #
3)	MA gamma-BHC...	4.197f	3.735	115891.3E6	1967.6E6	46322.532m	377.569m#
4)	MA Heptachlor	4.853	4.085	139.8E6	150.1E6	66.198m	31.623m#
5)	MB Aldrin	5.194	4.365	122.4E6	225.9E6	56.378m	44.572m
6)	B beta-BHC	4.442	4.026	254.2E6	257.5E6	266.566m	110.732m#
7)	B delta-BHC	4.690	4.267	2516.6E6	3239.5E6	1103.945	614.990m#
8)	B Heptachlo...	5.612	4.874	100.6E6	807.0E6	50.369m	173.835m#
9)	A Endosulfan I	5.993	5.255	128.8E6	174.2E6	72.664m	42.387m#
10)	B trans-Chl...	5.862	5.131	229.5E6	223.7E6	120.586m	49.425m#
11)	B cis-Chlor...	5.942	5.199	210.3E6	262.5E6	104.881m	56.585 #
12)	B 4,4'-DDE	6.117	5.380	228.4E6	256.7E6	130.656	59.924m#
13)	MA Dieldrin	6.265	5.521	335.4E6	362.4E6	173.494m	77.845 #
14)	MA Endrin	6.491	5.798	162.1E6	462.4E6	100.815m	111.485m
15)	B Endosulfa...	6.703	6.089	132.3E6	465.5E6	72.134m	125.815m#
16)	A 4,4'-DDD	6.625	5.938	1580.8E6	2321.0E6	1199.786	693.078 #
17)	MA 4,4'-DDT	6.935	6.193	113.0E6	545.5E6	92.715m	172.234 #
18)	B Endrin al...	6.842	6.268	300.3E6	194.6E6	253.579m	70.381m#
19)	B Endosulfa...	7.064	6.494	174.5E6	279.4E6	115.583m	81.357 #
20)	A Methoxychlor	7.410	6.762	480.9E6	943.8E6	657.250m	581.541m
21)	B Endrin ke...	7.544	7.003	102.8E6	374.9E6	64.309m	80.708m#

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

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