

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
 Data File : PD085770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 14:08
 Operator : AR\AJ
 Sample : P4021-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCG1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 21:12:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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...	3.439	2.891	19570736	1091.6E6	18.681m	257.822 #
27)	SA Decachlor...	8.891	8.061	19083396	55214079	12.946	14.280m
Target Compounds							
2)	A alpha-BHC	3.886	3.388	122.0E6	298.2E6	67.041	46.167 #
3)	MA gamma-BHC...	4.199	3.720	370.1E6	224.0E6	195.489m	36.372m#
4)	MA Heptachlor	4.807	4.068	96134846	510.9E6	56.228	85.457 #
5)	MB Aldrin	5.145	4.359	102.9E6	270.4E6	61.178	45.432 #
6)	B beta-BHC	4.399	4.016	36526123	104.7E6	46.638	39.134
7)	B delta-BHC	4.643	4.252	113.1E6	289.8E6	63.887m	48.616
8)	B Heptachlo...	5.564	4.862	88908030	239.3E6	56.856	43.627
9)	A Endosulfan I	5.944	5.236	87871763	233.4E6	58.776	45.564
10)	B trans-Chl...	5.818	5.114	95589645	251.6E6	64.050	46.485 #
11)	B cis-Chlor...	5.898	5.179	90143594	254.2E6	57.805	45.989
12)	B 4,4'-DDE	6.070	5.364	170.4E6	471.4E6	125.612	94.738
13)	MA Dieldrin	6.216	5.503	192.9E6	498.6E6	118.137	88.246 #
14)	MA Endrin	6.442	5.780	163.6E6	545.5E6	136.229	121.559
15)	B Endosulfa...	6.655	6.072	129.7E6	409.0E6	94.761	89.051
16)	A 4,4'-DDD	6.577	5.920	136.0E6	378.7E6	123.408	89.075 #
17)	MA 4,4'-DDT	6.891	6.174	131.7E6	395.8E6	118.483	90.551
18)	B Endrin al...	6.783	6.251	115.4E6	304.6E6	110.821	86.999
19)	B Endosulfa...	7.016	6.475	146.0E6	383.4E6	113.020	91.480
20)	A Methoxychlor	7.364	6.746	376.6E6	895.4E6	600.173	424.791 #
21)	B Endrin ke...	7.492	6.985	170.6E6	439.9E6	121.886	82.470 #

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

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