

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061824\
 Data File : PL090223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 14:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/19/2024
 Supervised By :Ankita Jodhani 06/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:21:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.791	104.0E6	75975738	49.666	52.988m
28)	SA Decachlor...	9.061	7.937	72121321	72336930	49.049	48.679
Target Compounds							
2)	A alpha-BHC	4.004	3.297	150.1E6	111.9E6	50.335	52.367
3)	MA gamma-BHC...	4.336	3.627	146.0E6	109.0E6	50.245	52.124
4)	MA Heptachlor	4.925	3.968	126.4E6	99913091	48.415	50.063
5)	MB Aldrin	5.267	4.247	129.1E6	102.1E6	48.559	51.117m
6)	B beta-BHC	4.531	3.925	64748263	47172869	49.571	51.566
7)	B delta-BHC	4.779	4.155	139.2E6	108.0E6	50.519	53.577
8)	B Heptachlo...	5.691	4.751	119.8E6	92844878	48.111m	50.590
9)	A Endosulfan I	6.076	5.121	106.8E6	84284466	47.304m	49.336
10)	B gamma-Chl...	5.948	5.001	114.5E6	93936703	47.365	50.399
11)	B alpha-Chl...	6.027	5.065	114.5E6	93908672	47.664	50.051
12)	B 4,4'-DDE	6.199	5.252	102.1E6	84950259	46.946	50.848m
13)	MA Dieldrin	6.352	5.385	113.8E6	92543450	48.009	50.224
14)	MA Endrin	6.580	5.661	93661344	79684422	46.587m	48.648
15)	B Endosulfa...	6.800	5.955	98769756	80335124	47.378	49.883
16)	A 4,4'-DDD	6.715	5.808	87790553	73507688	50.119	52.148
17)	MA 4,4'-DDT	7.029	6.059	83724620	69453909	45.476	45.736
18)	B Endrin al...	6.930	6.134	75566017	61302896	48.750	50.515
19)	B Endosulfa...	7.164	6.356	91800327	77826765	47.968	49.487
20)	A Methoxychlor	7.504	6.633	46235127	39628644	47.074	44.548
21)	B Endrin ke...	7.648	6.862	103.4E6	92245979	49.101	50.620
22)	Mirex	8.123	7.044	78084806	73398153	46.937	47.792

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

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