

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061824\
 Data File : PL090214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 10:01
 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 01:18:12 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...	3.550	2.794	105.2E6	72590847	50.241	50.627
28)	SA Decachlor...	9.060	7.938	73328105	69789335	49.870	46.964
Target Compounds							
2)	A alpha-BHC	4.005	3.298	149.7E6	107.5E6	50.196	50.297
3)	MA gamma-BHC...	4.338	3.629	146.2E6	104.6E6	50.302	49.998
4)	MA Heptachlor	4.927	3.969	127.5E6	96872229	48.856	48.539
5)	MB Aldrin	5.269	4.249	130.0E6	98372108	48.912	49.230m
6)	B beta-BHC	4.533	3.927	64695276	45310785	49.530	49.530
7)	B delta-BHC	4.781	4.157	139.1E6	103.8E6	50.476	51.521
8)	B Heptachlo...	5.692	4.753	121.3E6	89633091	48.696m	48.840
9)	A Endosulfan I	6.079	5.123	109.1E6	81961413	48.306	47.976
10)	B gamma-Chl...	5.950	5.003	115.4E6	90785718	47.721	48.709
11)	B alpha-Chl...	6.029	5.067	115.6E6	91127422	48.141	48.568
12)	B 4,4'-DDE	6.201	5.254	102.9E6	82315862	47.308	49.271m
13)	MA Dieldrin	6.354	5.387	114.7E6	89787554	48.363	48.728
14)	MA Endrin	6.582	5.663	96190020	77526542	47.844m	47.331
15)	B Endosulfa...	6.802	5.957	99566859	77875122	47.760	48.355
16)	A 4,4'-DDD	6.717	5.810	87696805	70523836	50.066	50.031
17)	MA 4,4'-DDT	7.030	6.061	86287766	69077820	46.868	45.488
18)	B Endrin al...	6.932	6.136	76997532	59875130	49.673	49.338
19)	B Endosulfa...	7.165	6.358	92822944	75566877	48.502	48.050
20)	A Methoxychlor	7.505	6.635	47868610	39222200	48.737	44.091
21)	B Endrin ke...	7.650	6.864	103.8E6	89792722	49.289	49.273
22)	Mirex	8.123	7.046	78998703	71847741	47.486	46.783

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

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