

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 20:11
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/15/2024
 Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 00:21:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.852	139.6E6	70614522	52.689	52.984
28)	SA Decachlor...	9.300	8.080	119.3E6	67408697	48.278	49.714
Target Compounds							
2)	A alpha-BHC	4.099	3.366	215.2E6	106.6E6	53.904	53.057
3)	MA gamma-BHC...	4.437	3.703	207.9E6	102.6E6	53.614	53.461
4)	MA Heptachlor	5.037	4.051	197.2E6	93871644	51.937	52.159
5)	MB Aldrin	5.385	4.337	194.8E6	95625893	53.157	52.918
6)	B beta-BHC	4.634	4.004	91677402	44363676	51.695	51.752
7)	B delta-BHC	4.886	4.239	213.3E6	103.1E6	52.953	53.873
8)	B Heptachlo...	5.816	4.847	180.7E6	85834744	52.612	52.195
9)	A Endosulfan I	6.207	5.223	160.4E6	77566235	52.481	51.599
10)	B gamma-Chl...	6.073	5.101	176.4E6	86125301	52.953m	51.998
11)	B alpha-Chl...	6.156	5.166	176.6E6	85994652	53.134	51.806
12)	B 4,4'-DDE	6.330	5.360	158.1E6	77182607	52.909	52.916
13)	MA Dieldrin	6.485	5.492	171.7E6	85028732	52.947	52.353
14)	MA Endrin	6.718	5.771	142.4E6	74279891	52.104	51.532
15)	B Endosulfa...	6.938	6.069	149.9E6	73738367	52.349	51.282
16)	A 4,4'-DDD	6.853	5.921	134.1E6	65485472	52.651	52.583
17)	MA 4,4'-DDT	7.171	6.176	134.1E6	66385742	50.310	49.461
18)	B Endrin al...	7.069	6.251	110.6E6	55469081	52.956m	52.931
19)	B Endosulfa...	7.306	6.477	144.2E6	71749250	52.211	51.713
20)	A Methoxychlor	7.651	6.760	73885402	38497007	49.044	47.997
21)	B Endrin ke...	7.798	6.990	157.1E6	85904950	53.145	52.041
22)	Mirex	8.279	7.174	121.0E6	67530901	51.625	50.081m

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

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