

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 01:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 04:00:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.785	105.0E6	98287744	48.904	50.352
28)	SA Decachlor...	9.055	7.925	76610673	92275398	50.252	48.717
Target Compounds							
2)	A alpha-BHC	3.999	3.288	146.5E6	143.2E6	48.883	51.620
3)	MA gamma-BHC...	4.332	3.618	139.3E6	134.7E6	48.542	51.149
4)	MA Heptachlor	4.920	3.958	125.7E6	126.8E6	47.186	49.097
5)	MB Aldrin	5.262	4.238	123.8E6	124.8E6	47.960	50.762
6)	B beta-BHC	4.528	3.917	66043069	59305930	48.835	50.384
7)	B delta-BHC	4.775	4.146	134.0E6	133.2E6	49.213	52.557
8)	B Heptachlo...	5.687	4.741	117.7E6	112.6E6	48.106	49.927
9)	A Endosulfan I	6.073	5.111	108.3E6	103.8E6	48.224	49.169
10)	B gamma-Chl...	5.943	4.991	118.0E6	117.8E6	48.813	49.823
11)	B alpha-Chl...	6.022	5.055	115.5E6	117.0E6	47.986	49.732
12)	B 4,4'-DDE	6.195	5.242	102.0E6	105.8E6	48.756	50.645m
13)	MA Dieldrin	6.348	5.375	111.4E6	114.5E6	47.299	50.257
14)	MA Endrin	6.576	5.651	91446430	96836424	47.156m	47.535
15)	B Endosulfa...	6.796	5.944	96886019	99106045	47.876	51.226
16)	A 4,4'-DDD	6.712	5.798	85272790	91205319	56.421	55.250
17)	MA 4,4'-DDT	7.026	6.049	82214091	83017294	46.316	46.733
18)	B Endrin al...	6.926	6.123	76969369	76958717	48.214	49.406
19)	B Endosulfa...	7.160	6.346	91651835	95036914	47.769	49.293
20)	A Methoxychlor	7.500	6.623	44624010	46097669	47.459	46.423
21)	B Endrin ke...	7.644	6.850	103.9E6	111.9E6	49.500	51.393m
22)	Mirex	8.118	7.033	79565920	88525977	46.772	47.431

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

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