

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL092015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 17:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 08:46:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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	2.782	112.4E6	133.1E6	50.535	53.067
28)	SA Decachlor...	9.059	7.922	80160386	121.8E6	48.931	48.664
Target Compounds							
2)	A alpha-BHC	4.000	3.286	157.1E6	200.2E6	50.740	54.947
3)	MA gamma-BHC...	4.332	3.616	151.1E6	187.9E6	48.750	53.203
4)	MA Heptachlor	4.921	3.955	136.4E6	183.2E6	49.312	53.078
5)	MB Aldrin	5.261	4.234	132.2E6	171.5E6	47.581m	50.419m
6)	B beta-BHC	4.529	3.915	67114524	80225091	50.600	53.373
7)	B delta-BHC	4.776	4.144	140.7E6	184.0E6	48.779	53.001
8)	B Heptachlo...	5.687	4.738	121.7E6	154.0E6	47.828m	50.938
9)	A Endosulfan I	6.074	5.108	116.4E6	135.8E6	50.306	49.471
10)	B gamma-Chl...	5.943	4.988	121.4E6	160.2E6	49.106m	53.258
11)	B alpha-Chl...	6.022	5.052	120.1E6	156.9E6	48.735m	52.424
12)	B 4,4'-DDE	6.197	5.240	106.4E6	145.9E6	49.172	52.517m
13)	MA Dieldrin	6.349	5.372	117.7E6	153.5E6	48.276	52.362
14)	MA Endrin	6.577	5.648	97677493	134.6E6	47.400m	51.345
15)	B Endosulfa...	6.798	5.941	101.7E6	131.6E6	46.244	52.583m
16)	A 4,4'-DDD	6.713	5.796	89200324	118.0E6	49.674m	55.233
17)	MA 4,4'-DDT	7.027	6.046	87841775	114.8E6	47.709	49.628
18)	B Endrin al...	6.927	6.121	80741532	99096163	46.330	48.559
19)	B Endosulfa...	7.162	6.344	95075987	123.0E6	47.963	51.001
20)	A Methoxychlor	7.502	6.620	46620278	61236513	47.489m	48.976
21)	B Endrin ke...	7.647	6.848	106.3E6	147.0E6	48.390	53.099m
22)	Mirex	8.121	7.031	80902763	112.0E6	44.921	46.047

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

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