

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072424\
 Data File : PL090646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 14:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/25/2024
 Supervised By :Ankita Jodhani 07/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:14:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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	2.788	103.2E6	90612493	49.583m	53.841
28)	SA Decachlor...	9.053	7.928	68705018	73878368	51.702m	50.668
Target Compounds							
2)	A alpha-BHC	3.999	3.291	144.3E6	130.8E6	48.628m	54.144
3)	MA gamma-BHC...	4.331	3.622	136.0E6	121.9E6	48.549m	52.883
4)	MA Heptachlor	4.921	3.961	116.8E6	109.9E6	45.899	49.818
5)	MB Aldrin	5.261	4.242	119.1E6	111.8E6	47.668m	52.562
6)	B beta-BHC	4.527	3.920	61856455	53144867	48.763m	51.487
7)	B delta-BHC	4.774	4.149	126.3E6	115.9E6	47.124m	52.673
8)	B Heptachlo...	5.687	4.744	108.9E6	100.7E6	46.345	51.639
9)	A Endosulfan I	6.073	5.114	102.0E6	93139763	47.672	50.931
10)	B gamma-Chl...	5.942	4.994	108.3E6	104.3E6	46.561m	51.462
11)	B alpha-Chl...	6.021	5.058	108.9E6	103.4E6	47.427m	51.189
12)	B 4,4'-DDE	6.193	5.247	96371780	92505426	47.661m	51.762
13)	MA Dieldrin	6.348	5.378	106.1E6	100.4E6	47.770	51.212
14)	MA Endrin	6.575	5.652	82995019	80635710	45.144m	46.851m
15)	B Endosulfa...	6.794	5.948	91384154	87142766	46.462m	51.008
16)	A 4,4'-DDD	6.710	5.801	85608632	82097734	50.710m	54.795
17)	MA 4,4'-DDT	7.024	6.050	74715913	66482266	44.387	45.376m
18)	B Endrin al...	6.923	6.126	70903048	66383369	47.791m	50.808
19)	B Endosulfa...	7.157	6.349	84310098	81736679	48.006m	50.689
20)	A Methoxychlor	7.498	6.625	38335027	36909625	43.419m	45.649m
21)	B Endrin ke...	7.642	6.853	98562103	99896806	51.630m	54.663m
22)	Mirex	8.116	7.036	72291921	75736985	51.045m	50.947

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

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