

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072324\
 Data File : PL090620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 11:52
 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 24 01:35:52 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...	3.554	2.790	105.0E6	86856276	50.414	51.609
28)	SA Decachlor...	9.071	7.938	70159921	75388629	52.797	51.704
Target Compounds							
2)	A alpha-BHC	4.011	3.294	145.0E6	126.0E6	48.852	52.151
3)	MA gamma-BHC...	4.343	3.625	137.5E6	118.3E6	49.090	51.292
4)	MA Heptachlor	4.931	3.965	122.1E6	110.2E6	47.982m	49.951
5)	MB Aldrin	5.273	4.245	121.1E6	110.5E6	48.457m	51.935m
6)	B beta-BHC	4.538	3.923	62106070	51880334	48.959	50.262
7)	B delta-BHC	4.785	4.152	129.1E6	113.2E6	48.140m	51.481m
8)	B Heptachlo...	5.698	4.749	112.3E6	98521339	47.770m	50.514
9)	A Endosulfan I	6.084	5.116	104.2E6	100.6E6	48.719m	55.007m
10)	B gamma-Chl...	5.954	4.999	111.3E6	103.1E6	47.865m	50.836
11)	B alpha-Chl...	6.033	5.063	111.9E6	102.6E6	48.734m	50.792
12)	B 4,4'-DDE	6.206	5.251	98046715	95422873	48.490m	53.394m
13)	MA Dieldrin	6.360	5.384	108.9E6	102.1E6	49.028	52.091
14)	MA Endrin	6.588	5.660	89301776	85715135	48.575m	49.802
15)	B Endosulfa...	6.807	5.954	94033380	87280167	47.809m	51.089
16)	A 4,4'-DDD	6.722	5.807	84495315	77388389	50.050m	51.652
17)	MA 4,4'-DDT	7.038	6.058	80682144	73219888	47.931	49.974
18)	B Endrin al...	6.936	6.134	73057103	66212240	49.243m	50.677
19)	B Endosulfa...	7.172	6.356	88163677	82217967	50.201	50.988
20)	A Methoxychlor	7.512	6.634	44461643	39379118	50.358	48.703
21)	B Endrin ke...	7.657	6.863	97649573	99863421	51.152	54.645
22)	Mirex	8.130	7.044	75710689	77751617	53.459	52.302

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

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