

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062024\
 Data File : PL090283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 22:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/21/2024
 Supervised By :Ankita Jodhani 06/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:55:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.547	2.790	109.6E6	79612535	52.363	55.524
28)	SA Decachlor...	9.056	7.934	71024165	74088330	48.303	49.857
Target Compounds							
2)	A alpha-BHC	4.002	3.294	154.5E6	117.8E6	51.819	55.104
3)	MA gamma-BHC...	4.334	3.625	150.0E6	114.8E6	51.608	54.884
4)	MA Heptachlor	4.923	3.966	133.9E6	105.6E6	51.285	52.920
5)	MB Aldrin	5.265	4.246	133.8E6	108.6E6	50.361	54.338
6)	B beta-BHC	4.529	3.923	65456568	49295510	50.113	53.886
7)	B delta-BHC	4.777	4.153	141.8E6	113.6E6	51.456	56.385
8)	B Heptachlo...	5.691	4.749	127.5E6	96827625	51.201	52.761
9)	A Endosulfan I	6.075	5.119	110.6E6	86751166	48.965	50.780
10)	B gamma-Chl...	5.945	4.999	118.0E6	97805413	48.778	52.475
11)	B alpha-Chl...	6.025	5.063	117.8E6	97494003	49.026	51.962
12)	B 4,4'-DDE	6.197	5.251	104.7E6	87658247	48.150	52.469m
13)	MA Dieldrin	6.350	5.384	117.4E6	96210932	49.511	52.214
14)	MA Endrin	6.579	5.658	103.9E6	87196721	51.655	53.235
15)	B Endosulfa...	6.798	5.952	101.1E6	82755433	48.474	51.386
16)	A 4,4'-DDD	6.713	5.806	86274462	73454390	49.254	52.110
17)	MA 4,4'-DDT	7.027	6.056	88081362	75048389	47.842	49.420
18)	B Endrin al...	6.927	6.131	76038258	62799681	49.055	51.748
19)	B Endosulfa...	7.161	6.354	93249460	80129944	48.725	50.952
20)	A Methoxychlor	7.501	6.631	48458874	43015826	49.338	48.355
21)	B Endrin ke...	7.645	6.859	100.4E6	92122715	47.682	50.552
22)	Mirex	8.119	7.041	80754039	75210430	48.542	48.972

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

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