

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062024\
 Data File : PL090272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 19:51
 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 02:42:46 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	108.9E6	78269599	52.033	54.588
28)	SA Decachlor...	9.056	7.934	71175484	73525721	48.406	49.479
Target Compounds							
2)	A alpha-BHC	4.002	3.295	153.7E6	116.0E6	51.544	54.287
3)	MA gamma-BHC...	4.335	3.625	149.4E6	113.1E6	51.418	54.091
4)	MA Heptachlor	4.924	3.966	134.7E6	104.8E6	51.607	52.516
5)	MB Aldrin	5.265	4.247	132.5E6	105.7E6	49.854	52.912
6)	B beta-BHC	4.528	3.923	65475073	48162993	50.127m	52.648
7)	B delta-BHC	4.777	4.154	141.1E6	110.7E6	51.222	54.946
8)	B Heptachlo...	5.690	4.749	123.7E6	94428371	49.649	51.453
9)	A Endosulfan I	6.075	5.119	110.2E6	85888900	48.787	50.275
10)	B gamma-Chl...	5.946	4.999	116.0E6	94813712	47.981	50.870
11)	B alpha-Chl...	6.025	5.063	116.1E6	94984867	48.352	50.624
12)	B 4,4'-DDE	6.197	5.251	103.8E6	86089900	47.731	51.530m
13)	MA Dieldrin	6.350	5.384	116.3E6	94200182	49.045	51.123
14)	MA Endrin	6.580	5.658	101.0E6	84724865	50.243	51.725
15)	B Endosulfa...	6.798	5.952	100.9E6	80633987	48.391	50.068
16)	A 4,4'-DDD	6.713	5.806	85512639	71131314	48.819	50.462
17)	MA 4,4'-DDT	7.027	6.057	91085440	76385601	49.474	50.300
18)	B Endrin al...	6.927	6.131	75710832	61682913	48.843	50.828
19)	B Endosulfa...	7.161	6.354	93347597	78679480	48.776	50.029
20)	A Methoxychlor	7.501	6.632	49464695	43566308	50.362	48.974
21)	B Endrin ke...	7.646	6.860	102.2E6	91175934	48.556	50.032
22)	Mirex	8.120	7.042	80711052	74108249	48.516	48.255

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

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