

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112024\
 Data File : PL093186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 15:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 23:16:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.536	2.774	117.8E6	132.7E6	48.097	48.758
28)	SA Decachlor...	9.056	7.913	82937011	131.7E6	43.094	48.255
Target Compounds							
2)	A alpha-BHC	3.992	3.277	164.3E6	198.0E6	48.443	49.627
3)	MA gamma-BHC...	4.325	3.607	154.3E6	191.7E6	47.346	49.666
4)	MA Heptachlor	4.913	3.946	135.0E6	183.2E6	44.953	48.532
5)	MB Aldrin	5.254	4.225	135.4E6	182.9E6	45.111m	49.965
6)	B beta-BHC	4.523	3.907	67131057	80844720	46.443	49.108
7)	B delta-BHC	4.770	4.136	147.5E6	193.1E6	47.132	50.251
8)	B Heptachlo...	5.682	4.728	123.8E6	166.3E6	44.827	49.783
9)	A Endosulfan I	6.068	5.098	111.0E6	146.1E6	44.372	47.850
10)	B gamma-Chl...	5.938	4.978	116.9E6	169.0E6	43.928	50.270
11)	B alpha-Chl...	6.017	5.042	117.4E6	165.1E6	44.348	49.652
12)	B 4,4'-DDE	6.191	5.231	107.0E6	165.1E6	45.145	51.234
13)	MA Dieldrin	6.343	5.362	117.2E6	168.2E6	44.466	50.357
14)	MA Endrin	6.573	5.638	95680462	137.5E6	42.027	47.527
15)	B Endosulfa...	6.792	5.931	100.8E6	142.4E6	42.287	50.258m
16)	A 4,4'-DDD	6.709	5.786	87681534	133.2E6	45.679	53.500
17)	MA 4,4'-DDT	7.023	6.036	83994775	120.2E6	40.582	44.809
18)	B Endrin al...	6.923	6.112	83830887	117.0E6	44.639	50.708
19)	B Endosulfa...	7.158	6.335	94275264	134.2E6	43.438	49.769
20)	A Methoxychlor	7.499	6.612	46329711	66027940	40.640	46.237
21)	B Endrin ke...	7.643	6.841	108.2E6	157.7E6	44.679	51.381
22)	Mirex	8.116	7.021	82508310	123.9E6	41.635	47.498

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

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