

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112024\
 Data File : PL093170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 10:18
 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 23:03:39 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	117.9E6	132.0E6	48.122	48.515
28)	SA Decachlor...	9.055	7.913	81144045	131.2E6	42.163	48.069
Target Compounds							
2)	A alpha-BHC	3.992	3.276	164.2E6	198.0E6	48.427	49.623
3)	MA gamma-BHC...	4.325	3.607	156.0E6	190.9E6	47.871	49.467
4)	MA Heptachlor	4.914	3.946	136.7E6	183.5E6	45.520	48.635
5)	MB Aldrin	5.254	4.225	136.1E6	181.8E6	45.360m	49.683
6)	B beta-BHC	4.523	3.907	67536140	80451576	46.723	48.870
7)	B delta-BHC	4.770	4.136	148.9E6	193.7E6	47.580	50.406
8)	B Heptachlo...	5.682	4.728	124.1E6	164.9E6	44.933	49.346
9)	A Endosulfan I	6.068	5.098	110.2E6	149.1E6	44.051	48.841
10)	B gamma-Chl...	5.938	4.978	116.7E6	167.9E6	43.857	49.943
11)	B alpha-Chl...	6.018	5.042	117.3E6	164.4E6	44.279	49.438
12)	B 4,4'-DDE	6.191	5.231	107.3E6	163.9E6	45.276	50.861
13)	MA Dieldrin	6.343	5.363	117.1E6	167.1E6	44.447	50.012
14)	MA Endrin	6.572	5.638	94484935	138.9E6	41.502	48.017
15)	B Endosulfa...	6.793	5.933	101.0E6	143.2E6	42.361	50.531
16)	A 4,4'-DDD	6.707	5.786	87038916	132.1E6	45.344m	53.063
17)	MA 4,4'-DDT	7.022	6.037	85746567	124.5E6	41.428	46.412
18)	B Endrin al...	6.922	6.112	83355469	115.5E6	44.386	50.044
19)	B Endosulfa...	7.157	6.335	93736130	135.7E6	43.190	50.313
20)	A Methoxychlor	7.499	6.612	46808272	66983426	41.060	46.906
21)	B Endrin ke...	7.642	6.841	107.2E6	157.4E6	44.238	51.279
22)	Mirex	8.116	7.021	82200169	126.0E6	41.480	48.285

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

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