

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101924\
 Data File : PL092492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 17:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/21/2024
 Supervised By : Ankita Jodhani 10/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 23:59:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.538	2.777	110.0E6	124.5E6	49.460	49.658
28)	SA Decachlor...	9.052	7.915	74110429	112.5E6	45.238	44.966
Target Compounds							
2)	A alpha-BHC	3.994	3.280	151.7E6	182.9E6	48.984	50.206
3)	MA gamma-BHC...	4.327	3.610	146.4E6	174.6E6	47.257	49.452
4)	MA Heptachlor	4.915	3.949	130.4E6	166.0E6	47.169	48.100
5)	MB Aldrin	5.257	4.229	128.1E6	167.5E6	46.136	49.262
6)	B beta-BHC	4.524	3.909	63859450	74016722	48.146	49.243
7)	B delta-BHC	4.771	4.138	140.3E6	177.7E6	48.634	51.199
8)	B Heptachlo...	5.683	4.731	119.5E6	146.8E6	46.967	48.561
9)	A Endosulfan I	6.068	5.101	106.3E6	137.4E6	45.931	50.055
10)	B gamma-Chl...	5.938	4.981	115.1E6	149.1E6	46.592m	49.550
11)	B alpha-Chl...	6.018	5.045	114.1E6	147.3E6	46.310	49.205
12)	B 4,4'-DDE	6.191	5.233	100.2E6	141.2E6	46.292	50.815m
13)	MA Dieldrin	6.343	5.366	111.1E6	144.0E6	45.564	49.129
14)	MA Endrin	6.573	5.641	93431160	127.7E6	45.340	48.707
15)	B Endosulfa...	6.793	5.936	98355208	122.4E6	44.712	48.905
16)	A 4,4'-DDD	6.708	5.789	84564070	107.9E6	47.092m	50.502
17)	MA 4,4'-DDT	7.022	6.039	81967412	107.3E6	44.518	46.384
18)	B Endrin al...	6.923	6.114	77257862	96870467	44.331	47.469
19)	B Endosulfa...	7.157	6.337	88740401	115.2E6	44.767	47.759
20)	A Methoxychlor	7.498	6.614	45659746	58061794	46.510	46.436
21)	B Endrin ke...	7.642	6.843	98672184	128.2E6	44.901	46.281
22)	Mirex	8.115	7.022	76616847	107.8E6	42.541	44.327m

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

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