

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100724\
 Data File : PL092242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 16:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:09:19 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...	3.546	2.781	114.2E6	134.1E6	51.331	53.453
28)	SA Decachlor...	9.061	7.921	84217273	127.7E6	51.407	51.047
Target Compounds							
2)	A alpha-BHC	4.002	3.284	158.9E6	197.8E6	51.301	54.293
3)	MA gamma-BHC...	4.334	3.614	153.8E6	190.2E6	49.637	53.867
4)	MA Heptachlor	4.923	3.953	134.7E6	176.7E6	48.697	51.204
5)	MB Aldrin	5.264	4.232	136.3E6	179.6E6	49.056	52.798m
6)	B beta-BHC	4.531	3.913	66035771	78368230	49.787	52.138
7)	B delta-BHC	4.778	4.143	146.1E6	188.7E6	50.644	54.355
8)	B Heptachlo...	5.690	4.736	123.7E6	160.8E6	48.624	53.181
9)	A Endosulfan I	6.076	5.106	112.9E6	145.9E6	48.803	53.162
10)	B gamma-Chl...	5.946	4.986	121.1E6	160.3E6	49.005	53.275
11)	B alpha-Chl...	6.026	5.050	119.9E6	158.7E6	48.675	53.019
12)	B 4,4'-DDE	6.199	5.239	107.6E6	153.0E6	49.707	55.052
13)	MA Dieldrin	6.351	5.371	118.8E6	156.6E6	48.712	53.401
14)	MA Endrin	6.579	5.646	90032308	121.8E6	43.690m	46.449
15)	B Endosulfa...	6.800	5.941	105.6E6	133.0E6	47.986	53.131
16)	A 4,4'-DDD	6.716	5.794	93258976	124.2E6	51.934	58.153
17)	MA 4,4'-DDT	7.030	6.044	82861346	109.8E6	45.004	47.458
18)	B Endrin al...	6.930	6.120	85997042	108.3E6	49.345	53.065
19)	B Endosulfa...	7.165	6.343	96021280	126.5E6	48.440	52.436
20)	A Methoxychlor	7.505	6.620	45091771	58722821	45.932	46.965
21)	B Endrin ke...	7.649	6.848	112.6E6	155.1E6	51.234	56.024
22)	Mirex	8.123	7.030	85630254	121.5E6	47.546	49.965

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

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