

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092623\
 Data File : PL085509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 14:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/27/2023
 Supervised By : Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:25:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 2023
 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...	3.419	2.651	118.8E6	53300330	46.183	46.975
28)	SA Decachlor...	8.947	7.826	98399322	56011713	47.949	47.177
Target Compounds							
2)	A alpha-BHC	3.876	3.154	174.3E6	79258147	47.726	47.928
3)	MA gamma-BHC...	4.209	3.483	171.1E6	76978195	48.238	48.009
4)	MA Heptachlor	4.798	3.822	158.2E6	74317484	46.862	48.623
5)	MB Aldrin	5.139	4.101	155.0E6	74283505	46.205	48.679
6)	B beta-BHC	4.410	3.786	67132208	31293830	42.989	46.398
7)	B delta-BHC	4.654	4.013	151.6E6	74785147	44.083	48.300
8)	B Heptachlo...	5.566	4.607	134.6E6	64127675	46.875m	47.576
9)	A Endosulfan I	5.953	4.976	128.5E6	61241535	47.035	47.937
10)	B gamma-Chl...	5.826	4.859	135.5E6	66322718	46.674	49.444
11)	B alpha-Chl...	5.905	4.924	134.5E6	67116999	46.586	48.817
12)	B 4,4'-DDE	6.086	5.123	116.4E6	58902441	46.859	48.928
13)	MA Dieldrin	6.230	5.243	132.4E6	67175897	46.680	49.158
14)	MA Endrin	6.459	5.518	114.7E6	60921702	48.148	50.447
15)	B Endosulfa...	6.681	5.817	131.2E6	58728820	50.221	48.745
16)	A 4,4'-DDD	6.606	5.681	96129729	48973420	47.931	48.831
17)	MA 4,4'-DDT	6.921	5.933	103.5E6	55990015	49.314	52.143
18)	B Endrin al...	6.812	5.999	84412005	50073187	46.814	50.937
19)	B Endosulfa...	7.048	6.224	108.8E6	55275356	46.999	48.784
20)	A Methoxychlor	7.406	6.519	66148626	32471273	49.661	51.214
21)	B Endrin ke...	7.532	6.728	119.4E6	72317689	47.904	46.201
22)	Mirex	8.006	6.906	94169720	53192437	47.646	47.081

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

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