

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122723\
 Data File : PL087522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 15:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:36:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.422	2.677	212.0E6	89292860	56.333	53.047
2)	SA Decachlor...	8.981	7.864	189.3E6	88394017	55.502	52.336m
Target Compounds							
2)	A alpha-BHC	3.879	3.179	313.8E6	135.7E6	57.959	55.232m
3)	MA gamma-BHC...	4.212	3.511	298.9E6	129.3E6	56.871	53.371
4)	MA Heptachlor	4.803	3.853	290.6E6	122.5E6	54.564m	51.260
5)	MB Aldrin	5.148	4.133	283.6E6	123.7E6	54.481	51.603
6)	B beta-BHC	4.411	3.812	126.3E6	53118657	54.973	51.027
7)	B delta-BHC	4.656	4.042	296.4E6	128.8E6	56.683m	52.661
8)	B Heptachlo...	5.578	4.641	251.6E6	109.7E6	53.394	49.308
9)	A Endosulfan I	5.964	5.012	243.7E6	105.2E6	54.555	48.686
10)	B gamma-Chl...	5.834	4.895	254.9E6	114.0E6	52.582m	49.831
11)	B alpha-Chl...	5.915	4.959	258.5E6	114.5E6	53.776m	49.601
12)	B 4,4'-DDE	6.098	5.156	220.2E6	99716057	53.144	50.222m
13)	MA Dieldrin	6.242	5.280	242.4E6	108.5E6	52.227	48.707
14)	MA Endrin	6.472	5.556	202.3E6	102.6E6	52.589	51.393
15)	B Endosulfa...	6.694	5.854	204.7E6	91545855	51.052	47.019
16)	A 4,4'-DDD	6.618	5.716	185.9E6	85835212	56.261	51.841
17)	MA 4,4'-DDT	6.936	5.968	193.3E6	87658319	51.394	47.529
18)	B Endrin al...	6.826	6.035	150.1E6	69851415	51.797	47.595
19)	B Endosulfa...	7.063	6.261	200.7E6	91691559	51.121	48.673
20)	A Methoxychlor	7.421	6.555	98741170	47934177	50.638	46.930
21)	B Endrin ke...	7.547	6.765	214.4E6	104.4E6	52.707m	49.064m
22)	Mirex	8.027	6.947	167.3E6	84519761	49.671	47.506

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

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