

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060524\
 Data File : PL089970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 10:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/06/2024
 Supervised By :Ankita Jodhani 06/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 12:18:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.556	2.794	106.2E6	80684972	50.716	56.272
28)	SA Decachlor...	9.073	7.944	70499961	68842568	47.947	46.327
Target Compounds							
2)	A alpha-BHC	4.012	3.299	150.2E6	121.9E6	50.373	57.047
3)	MA gamma-BHC...	4.345	3.630	145.8E6	118.4E6	50.162	56.607
4)	MA Heptachlor	4.934	3.972	127.0E6	112.6E6	48.668	56.426
5)	MB Aldrin	5.276	4.252	124.4E6	112.0E6	46.821	56.074
6)	B beta-BHC	4.540	3.928	64512855	50779851	49.391	55.509
7)	B delta-BHC	4.788	4.159	138.2E6	116.1E6	50.163	57.606
8)	B Heptachlo...	5.702	4.755	113.0E6	100.7E6	45.376	54.852
9)	A Endosulfan I	6.087	5.126	98451616	92890706	43.592	54.373
10)	B gamma-Chl...	5.957	5.005	106.0E6	101.1E6	43.818	54.235m
11)	B alpha-Chl...	6.037	5.070	106.1E6	100.9E6	44.161	53.792
12)	B 4,4'-DDE	6.208	5.259	95213737	92427064	43.769m	55.323 #
13)	MA Dieldrin	6.362	5.391	104.2E6	99288781	43.937	53.884
14)	MA Endrin	6.590	5.666	84865340	84057699	42.212m	51.318
15)	B Endosulfa...	6.810	5.960	86738892	83777681	41.607	52.020 #
16)	A 4,4'-DDD	6.723	5.814	78853788	78198495	45.017m	55.476
17)	MA 4,4'-DDT	7.039	6.065	81716446	78047351	44.385	51.394
18)	B Endrin al...	6.938	6.140	70791761	59354802	45.670m	48.910
19)	B Endosulfa...	7.173	6.362	81643569	79896839	42.661	50.804
20)	A Methoxychlor	7.513	6.640	41692332	42487071	42.449	47.761
21)	B Endrin ke...	7.658	6.869	90826257	95100768	43.134	52.186
22)	Mirex	8.133	7.051	72264642	72829106	43.439	47.422

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

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