

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 20:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/15/2024
 Supervised By :Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 22:59:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.420	2.674	156.6E6	66499429	52.316	54.897
28)	SA Decachlor...	8.983	7.862	144.7E6	67780871	50.814	53.505
Target Compounds							
2)	A alpha-BHC	3.876	3.178	241.6E6	102.2E6	53.835	55.458
3)	MA gamma-BHC...	4.210	3.508	232.8E6	99396610	53.367	54.696
4)	MA Heptachlor	4.803	3.850	225.6E6	93963938	51.337	52.759
5)	MB Aldrin	5.146	4.130	224.8E6	94973556	52.451	53.813
6)	B beta-BHC	4.409	3.810	98695783	41583538	53.048	54.369
7)	B delta-BHC	4.656	4.039	230.6E6	98917688	54.790	56.983
8)	B Heptachlo...	5.577	4.638	201.9E6	85905962	52.699	53.900
9)	A Endosulfan I	5.963	5.009	182.4E6	78236173	50.572	50.574
10)	B gamma-Chl...	5.835	4.891	201.5E6	86127195	52.120	53.360
11)	B alpha-Chl...	5.916	4.955	198.2E6	86244962	51.589	51.967
12)	B 4,4'-DDE	6.096	5.154	168.1E6	76070115	52.578	56.553
13)	MA Dieldrin	6.242	5.276	190.7E6	86006852	51.198	54.122
14)	MA Endrin	6.472	5.552	150.7E6	74648814	47.976	52.644
15)	B Endosulfa...	6.694	5.848	160.6E6	72909596	50.068	53.258m
16)	A 4,4'-DDD	6.618	5.712	132.7E6	64289945	51.450	57.017
17)	MA 4,4'-DDT	6.934	5.965	142.9E6	65802006	49.988	52.871
18)	B Endrin al...	6.826	6.032	125.0E6	57544465	49.686	49.513
19)	B Endosulfa...	7.062	6.258	159.1E6	72212339	52.027	55.011
20)	A Methoxychlor	7.421	6.551	77024654	37174768	47.441	50.504
21)	B Endrin ke...	7.548	6.764	174.9E6	86990639	53.787	56.743
22)	Mirex	8.026	6.944	139.3E6	69013123	49.699	51.450

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

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