

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 09:31
 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 22:51:21 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...	3.425	2.675	153.2E6	64323146	51.179	53.100
28)	SA Decachlor...	8.987	7.864	140.7E6	65047472	49.403	51.347
Target Compounds							
2)	A alpha-BHC	3.882	3.179	235.7E6	98458592	52.528	53.421
3)	MA gamma-BHC...	4.216	3.509	225.4E6	95654810	51.676	52.637
4)	MA Heptachlor	4.809	3.851	222.6E6	92004279	50.654	51.659
5)	MB Aldrin	5.152	4.132	218.4E6	91704540	50.960	51.960
6)	B beta-BHC	4.416	3.811	93867505	39746709	50.453	51.967
7)	B delta-BHC	4.662	4.041	218.7E6	93334738	51.978	53.767
8)	B Heptachlo...	5.582	4.640	196.8E6	82510863	51.380	51.770
9)	A Endosulfan I	5.969	5.011	179.5E6	75445435	49.767	48.770
10)	B gamma-Chl...	5.840	4.893	196.3E6	83325875	50.788	51.625
11)	B alpha-Chl...	5.920	4.957	194.3E6	83275943	50.560	50.178
12)	B 4,4'-DDE	6.102	5.156	162.6E6	71561236	50.855	53.201
13)	MA Dieldrin	6.247	5.278	189.0E6	82989138	50.746	52.223
14)	MA Endrin	6.477	5.554	149.7E6	72975379	47.662	51.464
15)	B Endosulfa...	6.698	5.850	157.3E6	69621097	49.046	50.856m
16)	A 4,4'-DDD	6.621	5.713	128.0E6	57421147	49.627m	50.925m
17)	MA 4,4'-DDT	6.940	5.967	143.4E6	65445048	50.147	52.584
18)	B Endrin al...	6.830	6.035	122.1E6	55568806	48.534	47.813
19)	B Endosulfa...	7.067	6.260	154.5E6	68887039	50.519	52.478
20)	A Methoxychlor	7.425	6.553	78132846	36923253	48.124	50.162
21)	B Endrin ke...	7.553	6.766	168.1E6	82095645	51.668	53.550
22)	Mirex	8.031	6.947	136.3E6	67223528	48.621	50.116

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

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