

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041224\
 Data File : PL089003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 15:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2024
 Supervised By :Ankita Jodhani 04/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 15:14:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.637	2.852	127.5E6	68587469	48.102	51.464
28)	SA Decachlor...	9.302	8.079	119.4E6	75152591	48.308	55.425
Target Compounds							
2)	A alpha-BHC	4.102	3.367	196.9E6	106.5E6	49.334	52.993
3)	MA gamma-BHC...	4.440	3.704	190.6E6	102.8E6	49.134	53.578
4)	MA Heptachlor	5.040	4.052	186.2E6	99073460	49.041	55.049
5)	MB Aldrin	5.387	4.337	181.4E6	99308834	49.496	54.956
6)	B beta-BHC	4.638	4.006	82822714	43778228	46.702	51.069
7)	B delta-BHC	4.889	4.240	186.5E6	99936396	46.288	52.239
8)	B Heptachlo...	5.818	4.847	170.2E6	89678724	49.548	54.533
9)	A Endosulfan I	6.209	5.223	150.5E6	81488509	49.225	54.208
10)	B gamma-Chl...	6.077	5.102	168.4E6	90657445	50.557	54.734
11)	B alpha-Chl...	6.158	5.167	165.8E6	90941475	49.869	54.786
12)	B 4,4'-DDE	6.332	5.360	147.2E6	81892574	49.255	56.145
13)	MA Dieldrin	6.488	5.492	160.4E6	89779015	49.451	55.278
14)	MA Endrin	6.719	5.771	132.8E6	79938331	48.586m	55.458
15)	B Endosulfa...	6.941	6.069	139.8E6	77551174	48.814	53.934
16)	A 4,4'-DDD	6.855	5.922	123.8E6	68512064	48.598	55.013
17)	MA 4,4'-DDT	7.173	6.176	131.4E6	76005979	49.296	56.628
18)	B Endrin al...	7.071	6.251	105.0E6	58950583	50.276m	56.253
19)	B Endosulfa...	7.309	6.476	133.8E6	75543660	48.472	54.448
20)	A Methoxychlor	7.654	6.759	74787327	44226400	49.643	55.140
21)	B Endrin ke...	7.801	6.989	146.0E6	89161968	49.396	54.014
22)	Mirex	8.282	7.175	117.2E6	73966843	49.976	54.854

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

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