

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122523\
 Data File : PL087467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 02:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 03:02:50 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...	3.421	2.676	197.7E6	83084469	52.526	49.358
2)	SA Decachlor...	8.976	7.862	177.9E6	83450961	52.165	49.410m
Target Compounds							
2)	A alpha-BHC	3.877	3.179	290.2E6	124.3E6	53.595	50.587m
3)	MA gamma-BHC...	4.210	3.511	277.9E6	119.5E6	52.868	49.343
4)	MA Heptachlor	4.801	3.853	278.4E6	115.8E6	52.266m	48.449
5)	MB Aldrin	5.146	4.133	264.9E6	114.7E6	50.873	47.848
6)	B beta-BHC	4.410	3.812	117.0E6	49365763	50.949	47.422
7)	B delta-BHC	4.655	4.042	272.7E6	120.2E6	52.147m	49.153
8)	B Heptachlo...	5.576	4.641	233.1E6	102.7E6	49.452	46.141
9)	A Endosulfan I	5.962	5.012	219.5E6	97135335	49.155	44.946
10)	B gamma-Chl...	5.832	4.894	237.7E6	105.0E6	49.022m	45.885
11)	B alpha-Chl...	5.912	4.959	232.5E6	105.3E6	48.368m	45.632
12)	B 4,4'-DDE	6.095	5.157	202.4E6	90878890	48.831	45.771
13)	MA Dieldrin	6.240	5.278	220.8E6	100.7E6	47.571	45.224m
14)	MA Endrin	6.470	5.554	187.1E6	94420909	48.642	47.314
15)	B Endosulfa...	6.691	5.852	188.4E6	87405591	46.983	44.892
16)	A 4,4'-DDD	6.615	5.715	161.5E6	77593992	48.863	46.863
17)	MA 4,4'-DDT	6.932	5.967	183.1E6	84524956	48.684	45.830
18)	B Endrin al...	6.823	6.034	139.0E6	64585413	47.974	44.007
19)	B Endosulfa...	7.059	6.259	188.7E6	86073739	48.061	45.691
20)	A Methoxychlor	7.418	6.554	95821683	45936773	49.141	44.975
21)	B Endrin ke...	7.544	6.763	199.5E6	99361205	49.048m	46.677m
22)	Mirex	8.023	6.946	160.2E6	81727017	47.560	45.937

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

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