

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
 Data File : PL088642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 15:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:52:08 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...	3.634	2.852	143.1E6	71327603	54.018	53.520
28)	SA Decachlor...	9.304	8.081	120.2E6	68200572	48.611	50.298
Target Compounds							
2)	A alpha-BHC	4.099	3.367	221.6E6	108.4E6	55.506	53.944
3)	MA gamma-BHC...	4.437	3.703	213.6E6	104.0E6	55.079	54.197
4)	MA Heptachlor	5.038	4.052	203.4E6	95478130	53.554	53.051
5)	MB Aldrin	5.385	4.337	199.9E6	96616130	54.546	53.466
6)	B beta-BHC	4.635	4.005	93667941	44875391	52.817	52.349
7)	B delta-BHC	4.887	4.240	217.7E6	103.9E6	54.037	54.300
8)	B Heptachlo...	5.818	4.848	183.2E6	86840788	53.330	52.807
9)	A Endosulfan I	6.208	5.224	163.5E6	79610936	53.501	52.959
10)	B gamma-Chl...	6.077	5.102	180.8E6	87284396	54.289	52.698
11)	B alpha-Chl...	6.157	5.168	178.7E6	87395413	53.745	52.650
12)	B 4,4'-DDE	6.332	5.360	162.0E6	78672889	54.237	53.938
13)	MA Dieldrin	6.487	5.493	175.3E6	85972938	54.062	52.934
14)	MA Endrin	6.719	5.772	142.6E6	73916739	52.147	51.280
15)	B Endosulfa...	6.940	6.070	151.6E6	74768061	52.913	51.999
16)	A 4,4'-DDD	6.855	5.922	136.2E6	67576618	53.480	54.262
17)	MA 4,4'-DDT	7.173	6.177	135.7E6	68310067	50.923	50.894
18)	B Endrin al...	7.070	6.252	113.7E6	57456880	54.466m	54.828
19)	B Endosulfa...	7.309	6.477	145.8E6	72778495	52.791	52.455
20)	A Methoxychlor	7.653	6.760	74876102	39566780	49.702	49.331
21)	B Endrin ke...	7.800	6.990	159.0E6	87883914	53.790	53.240
22)	Mirex	8.282	7.176	122.1E6	68396367	52.074	50.723

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

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