

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031924\
 Data File : PL088672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 09:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:01:29 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...	3.633	2.851	143.5E6	68348979	54.146m	51.285m
28)	SA Decachlor...	9.307	8.083	123.6E6	68358872	50.016	50.415
Target Compounds							
2)	A alpha-BHC	4.099	3.367	222.0E6	103.3E6	55.613	51.427
3)	MA gamma-BHC...	4.438	3.704	214.6E6	99684090	55.340	51.943
4)	MA Heptachlor	5.039	4.052	205.7E6	91735160	54.166	50.972
5)	MB Aldrin	5.386	4.338	201.8E6	93167707	55.057	51.557
6)	B beta-BHC	4.635	4.006	92793623	42860712	52.324	49.998
7)	B delta-BHC	4.888	4.240	217.0E6	99803279	53.877	52.169
8)	B Heptachlo...	5.818	4.848	185.1E6	83998542	53.901	51.078
9)	A Endosulfan I	6.209	5.224	165.7E6	77091708	54.213	51.283
10)	B gamma-Chl...	6.077	5.103	184.7E6	84674005	55.454	51.122
11)	B alpha-Chl...	6.158	5.168	181.8E6	84672625	54.704	51.010
12)	B 4,4'-DDE	6.333	5.361	163.6E6	76639017	54.770	52.543
13)	MA Dieldrin	6.488	5.494	177.9E6	83475170	54.864	51.396
14)	MA Endrin	6.721	5.773	143.0E6	71675763	52.322	49.725
15)	B Endosulfa...	6.942	6.070	152.0E6	73163714	53.069	50.883
16)	A 4,4'-DDD	6.856	5.923	135.9E6	65951333	53.361	52.957
17)	MA 4,4'-DDT	7.174	6.178	135.9E6	66511926	51.003	49.555
18)	B Endrin al...	7.072	6.253	115.2E6	56284900	55.197m	53.710
19)	B Endosulfa...	7.311	6.479	146.6E6	71073308	53.107	51.226
20)	A Methoxychlor	7.656	6.762	74129530	38129215	49.206	47.538
21)	B Endrin ke...	7.802	6.992	160.8E6	86308014	54.379	52.286
22)	Mirex	8.284	7.178	124.3E6	67379675	53.015	49.969

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

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