

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
 Data File : PL088572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 16:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/14/2024
 Supervised By :Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:54:10 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	134.8E6	66643387	50.851	50.005
28)	SA Decachlor...	9.302	8.082	117.9E6	64574960	47.713	47.624
Target Compounds							
2)	A alpha-BHC	4.099	3.366	207.2E6	101.2E6	51.900	50.377
3)	MA gamma-BHC...	4.436	3.703	201.0E6	97931590	51.824m	51.029
4)	MA Heptachlor	5.038	4.051	193.1E6	90291468	50.842	50.169
5)	MB Aldrin	5.385	4.337	188.0E6	90904361	51.317	50.305
6)	B beta-BHC	4.635	4.005	86944018	42284187	49.026	49.326
7)	B delta-BHC	4.886	4.240	204.1E6	97106631	50.656	50.760
8)	B Heptachlo...	5.817	4.847	174.9E6	81615224	50.921	49.629
9)	A Endosulfan I	6.208	5.224	155.7E6	74255236	50.953	49.397
10)	B gamma-Chl...	6.076	5.102	172.9E6	81620015	51.917	49.278
11)	B alpha-Chl...	6.157	5.167	171.0E6	81860133	51.447	49.315
12)	B 4,4'-DDE	6.331	5.360	153.6E6	72688852	51.397	49.835
13)	MA Dieldrin	6.486	5.493	166.5E6	80950321	51.343	49.842
14)	MA Endrin	6.719	5.772	141.3E6	71488994	51.700	49.596
15)	B Endosulfa...	6.939	6.069	145.5E6	70275925	50.809	48.874
16)	A 4,4'-DDD	6.854	5.922	129.1E6	61576822	50.688	49.444
17)	MA 4,4'-DDT	7.172	6.177	136.5E6	66754302	51.203	49.735
18)	B Endrin al...	7.069	6.252	110.3E6	53421958	52.808m	50.978
19)	B Endosulfa...	7.308	6.478	139.6E6	68007890	50.569	49.017
20)	A Methoxychlor	7.653	6.761	76867765	39238730	51.024	48.922
21)	B Endrin ke...	7.799	6.990	151.4E6	81118384	51.199	49.142
22)	Mirex	8.281	7.176	118.0E6	65103459	50.316	48.281

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

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