

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032124\
 Data File : PL088716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 16:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:24:46 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	140.4E6	69084264	52.982	51.836
28)	SA Decachlor...	9.303	8.081	112.3E6	66140877	45.439	48.779
Target Compounds							
2)	A alpha-BHC	4.099	3.366	215.9E6	104.9E6	54.080	52.223
3)	MA gamma-BHC...	4.437	3.703	207.9E6	100.4E6	53.609	52.323
4)	MA Heptachlor	5.038	4.051	191.2E6	90893874	50.346	50.504
5)	MB Aldrin	5.385	4.337	192.3E6	93670504	52.465	51.836
6)	B beta-BHC	4.635	4.005	92579334	43954752	52.203	51.275
7)	B delta-BHC	4.887	4.240	211.5E6	102.8E6	52.517	53.760
8)	B Heptachlo...	5.817	4.847	172.7E6	85054660	50.265	51.721
9)	A Endosulfan I	6.208	5.223	154.5E6	78121218	50.556	51.968
10)	B gamma-Chl...	6.076	5.102	174.3E6	85782368	52.327	51.791
11)	B alpha-Chl...	6.157	5.167	170.4E6	85632243	51.273	51.588
12)	B 4,4'-DDE	6.332	5.360	149.2E6	77948197	49.936	53.441
13)	MA Dieldrin	6.486	5.492	164.9E6	83613447	50.844	51.481
14)	MA Endrin	6.719	5.771	121.3E6	64206845	44.354	44.544
15)	B Endosulfa...	6.940	6.069	144.9E6	71971770	50.605	50.054
16)	A 4,4'-DDD	6.854	5.922	130.3E6	68095703	51.168	54.679
17)	MA 4,4'-DDT	7.173	6.177	115.5E6	59777041	43.320	44.537
18)	B Endrin al...	7.070	6.251	107.1E6	55759860	51.286m	53.209
19)	B Endosulfa...	7.309	6.476	134.3E6	71272003	48.650	51.369
20)	A Methoxychlor	7.654	6.759	61640133	34895633	40.916	43.507
21)	B Endrin ke...	7.800	6.989	150.6E6	87188389	50.940	52.819
22)	Mirex	8.283	7.175	112.1E6	66737718	47.817	49.493

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

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