

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022324\
 Data File : PL088274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 20:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:26:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.853	126.2E6	64168698	45.956	45.752
28)	SA Decachlor...	9.308	8.086	100.7E6	61494080	52.290	48.295
Target Compounds							
2)	A alpha-BHC	4.100	3.368	193.0E6	97615669	46.245	47.506
3)	MA gamma-BHC...	4.438	3.705	186.8E6	94395519	46.127	47.138
4)	MA Heptachlor	5.039	4.052	180.5E6	88620162	46.911	48.645m
5)	MB Aldrin	5.386	4.340	175.9E6	93261116	46.065	48.086
6)	B beta-BHC	4.635	4.007	82300760	41390205	47.255	46.502
7)	B delta-BHC	4.888	4.242	189.3E6	97312149	49.758	48.783
8)	B Heptachlo...	5.817	4.851	160.1E6	81569555	45.696m	47.021
9)	A Endosulfan I	6.209	5.226	142.3E6	72803988	45.461	45.246
10)	B gamma-Chl...	6.078	5.106	155.4E6	82620060	45.725	46.317
11)	B alpha-Chl...	6.158	5.170	155.1E6	82823382	45.444	46.492
12)	B 4,4'-DDE	6.332	5.364	139.5E6	75010538	45.984	47.194
13)	MA Dieldrin	6.488	5.496	151.3E6	81563313	46.023	47.273
14)	MA Endrin	6.720	5.775	120.9E6	73881683	46.491m	49.415
15)	B Endosulfa...	6.940	6.073	128.5E6	70369424	44.859m	46.192
16)	A 4,4'-DDD	6.854	5.925	112.8E6	64637646	43.486m	47.311
17)	MA 4,4'-DDT	7.174	6.181	115.6E6	65646253	43.967	48.084
18)	B Endrin al...	7.074	6.256	99976852	54227121	48.352	49.651
19)	B Endosulfa...	7.310	6.481	122.4E6	67097914	46.983	47.776
20)	A Methoxychlor	7.656	6.765	64486966	37082445	48.717	47.314
21)	B Endrin ke...	7.802	6.994	134.8E6	78643385	48.130	46.973
22)	Mirex	8.285	7.181	100.3E6	63360528	43.277	48.363

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

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