

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022824\
 Data File : PL088343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 17:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/29/2024
 Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 01:23:14 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...	3.636	2.853	142.4E6	72096122	51.835	51.405
28)	SA Decachlor...	9.306	8.084	110.2E6	61669335	57.232	48.433
Target Compounds							
2)	A alpha-BHC	4.101	3.367	217.9E6	109.5E6	52.209	53.312
3)	MA gamma-BHC...	4.439	3.704	207.7E6	105.9E6	51.278	52.901
4)	MA Heptachlor	5.040	4.053	192.8E6	99139700	50.113	54.420
5)	MB Aldrin	5.387	4.339	190.4E6	101.3E6	49.872	52.223
6)	B beta-BHC	4.636	4.006	90380157	45465149	51.894	51.080
7)	B delta-BHC	4.888	4.241	203.2E6	105.7E6	53.406	52.983
8)	B Heptachlo...	5.819	4.849	174.8E6	88936699	49.904	51.267
9)	A Endosulfan I	6.210	5.226	154.4E6	80033881	49.321	49.739
10)	B gamma-Chl...	6.078	5.104	170.5E6	87887638	50.162	49.270
11)	B alpha-Chl...	6.158	5.169	169.0E6	87544927	49.508	49.142
12)	B 4,4'-DDE	6.333	5.362	152.2E6	79929111	50.168	50.289
13)	MA Dieldrin	6.489	5.495	163.2E6	86733546	49.627	50.270
14)	MA Endrin	6.722	5.774	133.5E6	73259653	51.332	48.999
15)	B Endosulfa...	6.941	6.072	141.7E6	72124841	49.495	47.344
16)	A 4,4'-DDD	6.856	5.924	130.5E6	68307863	50.302	49.998
17)	MA 4,4'-DDT	7.175	6.179	121.7E6	64767912	46.287	47.441
18)	B Endrin al...	7.074	6.254	100.1E6	53093726	48.409	48.613
19)	B Endosulfa...	7.310	6.479	130.6E6	70760129	50.116	50.383
20)	A Methoxychlor	7.656	6.763	66415688	38120472	50.174	48.638
21)	B Endrin ke...	7.802	6.993	139.1E6	83486964	49.663	49.867
22)	Mirex	8.284	7.177	106.5E6	64019114	45.951	48.865m

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

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