

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022024\
 Data File : PL088147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 10:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2024
 Supervised By : Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:14:03 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...	3.643	2.856	142.3E6	70007292	51.822	49.915
28)	SA Decachlor...	9.310	8.089	112.5E6	65798109	58.438	51.676
Target Compounds							
2)	A alpha-BHC	4.108	3.371	218.1E6	105.5E6	52.261	51.328
3)	MA gamma-BHC...	4.447	3.708	209.6E6	101.6E6	51.765	50.747
4)	MA Heptachlor	5.046	4.057	198.4E6	93803074	51.567	51.490
5)	MB Aldrin	5.393	4.342	198.0E6	98302748	51.845	50.686
6)	B beta-BHC	4.643	4.010	89799737	43888700	51.561	49.309
7)	B delta-BHC	4.896	4.245	213.2E6	103.6E6	56.031	51.952
8)	B Heptachlo...	5.825	4.853	178.7E6	88447325	51.013	50.985
9)	A Endosulfan I	6.215	5.229	159.9E6	81200047	51.084	50.464
10)	B gamma-Chl...	6.083	5.108	176.3E6	89716969	51.891	50.295
11)	B alpha-Chl...	6.164	5.173	176.0E6	89722187	51.579	50.364
12)	B 4,4'-DDE	6.339	5.366	156.5E6	80752089	51.596	50.806
13)	MA Dieldrin	6.494	5.498	170.6E6	88051150	51.869	51.033
14)	MA Endrin	6.726	5.777	132.7E6	71029204	51.040	47.507
15)	B Endosulfa...	6.947	6.076	147.0E6	76225587	51.328	50.036
16)	A 4,4'-DDD	6.861	5.928	130.0E6	70171028	50.135	51.361
17)	MA 4,4'-DDT	7.179	6.183	124.6E6	67483768	47.388	49.430
18)	B Endrin al...	7.077	6.258	111.0E6	58724838	53.698	53.769
19)	B Endosulfa...	7.314	6.483	136.7E6	73495786	52.475	52.331
20)	A Methoxychlor	7.659	6.767	65975823	37686175	49.842	48.084
21)	B Endrin ke...	7.805	6.996	151.7E6	88975952	54.155	53.145
22)	Mirex	8.287	7.181	115.8E6	68977354	49.973	52.650m

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

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