

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022024\
 Data File : PL088155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 16:02
 Operator : AR\AJ
 Sample : P1523-05MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20240765-COMPOSITE-39N-N-3-03MSD

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 00:16:29 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	2.854	42733509	20824585	15.558	14.848
28)	SA Decachlor...	9.298	8.082	18250523	10659532	9.476	8.372
Target Compounds							
2)	A alpha-BHC	4.099	3.369	208.1E6	100.0E6	49.853	48.687
3)	MA gamma-BHC...	4.438	3.706	197.2E6	94401328	48.694	47.141
4)	MA Heptachlor	5.038	4.054	194.6E6	91377216	50.561	50.159
5)	MB Aldrin	5.384	4.339	182.9E6	90892371	47.904	46.865
6)	B beta-BHC	4.634	4.007	88650760	41835959	50.901	47.003
7)	B delta-BHC	4.886	4.242	188.8E6	90760732	49.628	45.499
8)	B Heptachlo...	5.816	4.850	171.7E6	83630494	48.996	48.209
9)	A Endosulfan I	6.206	5.226	155.3E6	78724917	49.607	48.926
10)	B gamma-Chl...	6.075	5.104	176.1E6	89619482	51.831	50.241
11)	B alpha-Chl...	6.156	5.169	171.3E6	88009720	50.186	49.403
12)	B 4,4'-DDE	6.329	5.362	152.1E6	78664067	50.141	49.493
13)	MA Dieldrin	6.485	5.495	164.7E6	85335754	50.084	49.460
14)	MA Endrin	6.717	5.773	132.5E6	73952253	50.947	49.462
15)	B Endosulfa...	6.937	6.071	142.0E6	75099138	49.575	49.297
16)	A 4,4'-DDD	6.851	5.924	127.9E6	67150856	49.312	49.151
17)	MA 4,4'-DDT	7.170	6.179	124.9E6	67037234	47.507	49.103
18)	B Endrin al...	7.069	6.253	107.3E6	56897375	51.911	52.096
19)	B Endosulfa...	7.306	6.479	133.1E6	71059033	51.083	50.596
20)	A Methoxychlor	7.650	6.762	66415760	37593835	50.174	47.966
21)	B Endrin ke...	7.798	6.991	144.1E6	84400500	51.446	50.412
22)	Mirex	8.279	7.176	113.8E6	67782539	49.104	51.738m

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

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