

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081924\
 Data File : PL091215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 17:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2024
 Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:21:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.785	100.9E6	101.3E6	47.013	51.880
28)	SA Decachlor...	9.056	7.925	70359776	87365686	46.151	46.125
Target Compounds							
2)	A alpha-BHC	3.999	3.288	142.7E6	147.0E6	47.609	52.993
3)	MA gamma-BHC...	4.332	3.618	135.6E6	137.5E6	47.266	52.201
4)	MA Heptachlor	4.921	3.958	117.4E6	124.6E6	44.096	48.227
5)	MB Aldrin	5.262	4.238	119.5E6	125.8E6	46.314	51.171
6)	B beta-BHC	4.528	3.917	62988405	60323637	46.577	51.249
7)	B delta-BHC	4.775	4.146	130.6E6	134.5E6	47.960	53.091
8)	B Heptachlo...	5.688	4.741	111.4E6	113.1E6	45.535	50.162
9)	A Endosulfan I	6.074	5.110	102.4E6	105.4E6	45.602	49.931
10)	B gamma-Chl...	5.942	4.990	109.9E6	118.6E6	45.490m	50.173
11)	B alpha-Chl...	6.021	5.054	110.4E6	117.3E6	45.833m	49.850
12)	B 4,4'-DDE	6.196	5.243	98673514	107.2E6	47.165	51.298
13)	MA Dieldrin	6.348	5.374	108.0E6	114.4E6	45.869	50.222
14)	MA Endrin	6.576	5.650	89884119	98831696	46.350m	48.515
15)	B Endosulfa...	6.796	5.943	94298727	99015055	46.598	51.179m
16)	A 4,4'-DDD	6.712	5.797	85135060	91214943	56.329	55.255
17)	MA 4,4'-DDT	7.026	6.048	77400240	80436879	43.604	45.281
18)	B Endrin al...	6.926	6.123	73134972	75926815	45.812	48.743
19)	B Endosulfa...	7.160	6.346	87424469	94918648	45.566	49.232
20)	A Methoxychlor	7.501	6.623	42328193	43977666	45.017	44.288
21)	B Endrin ke...	7.645	6.851	97187833	108.7E6	46.286	49.923
22)	Mirex	8.119	7.033	73456492	87013823	43.181	46.620

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

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