

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
 Data File : PL093193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 09:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:28:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.537	2.774	124.5E6	139.5E6	50.811	51.269
28)	SA Decachlor...	9.057	7.915	87337270	139.1E6	45.381	50.966
Target Compounds							
2)	A alpha-BHC	3.993	3.277	173.0E6	208.8E6	51.001	52.319
3)	MA gamma-BHC...	4.326	3.607	162.7E6	202.3E6	49.918	52.429
4)	MA Heptachlor	4.914	3.946	142.6E6	191.9E6	47.487	50.858
5)	MB Aldrin	5.255	4.225	143.3E6	193.2E6	47.750m	52.781
6)	B beta-BHC	4.524	3.907	70043021	84228266	48.457	51.164
7)	B delta-BHC	4.771	4.136	154.8E6	201.8E6	49.472	52.507
8)	B Heptachlo...	5.683	4.728	130.2E6	175.0E6	47.141	52.370
9)	A Endosulfan I	6.068	5.098	117.1E6	153.0E6	46.813	50.127
10)	B gamma-Chl...	5.939	4.979	123.1E6	177.3E6	46.263	52.755
11)	B alpha-Chl...	6.018	5.043	123.5E6	174.3E6	46.620	52.394
12)	B 4,4'-DDE	6.192	5.232	112.9E6	172.8E6	47.638	53.650
13)	MA Dieldrin	6.344	5.363	123.4E6	177.6E6	46.807	53.156
14)	MA Endrin	6.572	5.638	97954243	145.0E6	43.025m	50.121
15)	B Endosulfa...	6.794	5.932	106.3E6	151.6E6	44.601	53.492m
16)	A 4,4'-DDD	6.708	5.787	93005315	141.7E6	48.452m	56.922
17)	MA 4,4'-DDT	7.023	6.037	88722468	128.7E6	42.866	47.973
18)	B Endrin al...	6.923	6.113	88163169	122.1E6	46.946	52.913
19)	B Endosulfa...	7.158	6.336	98633851	142.3E6	45.446	52.751
20)	A Methoxychlor	7.500	6.613	47650399	68529624	41.799	47.989
21)	B Endrin ke...	7.644	6.842	112.6E6	166.4E6	46.462	54.229
22)	Mirex	8.118	7.022	87245595	133.7E6	44.026	51.259

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

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