

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071124\
 Data File : PL090482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 10:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 00:56:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.550	2.787	106.3E6	86634333	46.818	54.771
2)	SA Decachlor...	9.066	7.933	69152135	74857959	44.840m	50.183m
Target Compounds							
2)	A alpha-BHC	4.007	3.291	147.5E6	125.7E6	47.017	56.233
3)	MA gamma-BHC...	4.339	3.622	140.2E6	118.4E6	46.646	55.383
4)	MA Heptachlor	4.929	3.963	126.2E6	111.0E6	45.424	53.386
5)	MB Aldrin	5.269	4.243	123.0E6	109.0E6	44.919m	55.076
6)	B beta-BHC	4.535	3.920	63582024	52029059	47.203	53.895
7)	B delta-BHC	4.783	4.150	132.0E6	114.5E6	46.816	56.431
8)	B Heptachlo...	5.694	4.745	114.0E6	99335794	44.697m	54.070m
9)	A Endosulfan I	6.080	5.116	102.0E6	91896033	43.305m	53.110
10)	B gamma-Chl...	5.950	4.995	112.5E6	104.2E6	44.518m	54.361m
11)	B alpha-Chl...	6.030	5.060	111.4E6	102.9E6	44.644m	53.715
12)	B 4,4'-DDE	6.203	5.248	98752779	92611849	45.238	55.906m
13)	MA Dieldrin	6.356	5.379	109.3E6	100.3E6	44.689	54.405m
14)	MA Endrin	6.584	5.655	89440272	85363636	42.183m	51.624m
15)	B Endosulfa...	6.803	5.951	95320380	88286474	43.110m	53.808
16)	A 4,4'-DDD	6.718	5.804	87689191	81527012	47.863m	59.481
17)	MA 4,4'-DDT	7.034	6.054	82289248	75364546	42.883	50.918m
18)	B Endrin al...	6.932	6.130	72538453	67323853	42.963m	52.866
19)	B Endosulfa...	7.168	6.352	87779860	82823108	44.318	52.965m
20)	A Methoxychlor	7.509	6.629	47717983	40594469	46.304	48.659m
21)	B Endrin ke...	7.652	6.860	102.9E6	96196834	47.422	53.726
22)	Mirex	8.127	7.040	76017326	76511712	43.721	50.102m

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

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