

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071124\
 Data File : PL090493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 16:53
 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 01:08:52 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...	3.544	2.788	100.6E6	85406417	44.343m	53.995
2)	SA Decachlor...	9.055	7.929	71123787	76632669	46.118	51.373m
Target Compounds							
2)	A alpha-BHC	4.000	3.290	142.6E6	124.5E6	45.474	55.694m
3)	MA gamma-BHC...	4.332	3.622	135.0E6	117.3E6	44.921	54.844
4)	MA Heptachlor	4.921	3.962	118.6E6	107.8E6	42.671	51.843
5)	MB Aldrin	5.262	4.243	118.4E6	107.3E6	43.267m	54.212 #
6)	B beta-BHC	4.528	3.920	61108857	51697111	45.367	53.551
7)	B delta-BHC	4.775	4.150	127.6E6	113.2E6	45.251	55.787
8)	B Heptachlo...	5.688	4.744	110.7E6	98225959	43.424	53.466m
9)	A Endosulfan I	6.074	5.114	103.1E6	92167363	43.763	53.267
10)	B gamma-Chl...	5.943	4.995	109.9E6	102.8E6	43.483m	53.659
11)	B alpha-Chl...	6.022	5.059	109.8E6	102.2E6	44.009m	53.344
12)	B 4,4'-DDE	6.196	5.247	98083180	92409921	44.931	55.784m
13)	MA Dieldrin	6.349	5.378	108.1E6	99928310	44.216	54.178m
14)	MA Endrin	6.578	5.653	86047675	81701525	40.583	49.409m
15)	B Endosulfa...	6.795	5.949	94005256	87288878	42.515m	53.200 #
16)	A 4,4'-DDD	6.710	5.802	87314235	81945404	47.658m	59.787 #
17)	MA 4,4'-DDT	7.026	6.053	77844523	71028636	40.567	47.988
18)	B Endrin al...	6.924	6.128	73080707	67270547	43.284m	52.824
19)	B Endosulfa...	7.160	6.351	87563068	83398915	44.208	53.333
20)	A Methoxychlor	7.500	6.627	41890332	40137566	40.649	48.111m
21)	B Endrin ke...	7.645	6.856	101.6E6	100.8E6	46.845	56.275
22)	Mirex	8.118	7.037	75482246	77863220	43.413	50.987m

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

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