

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061224\
 Data File : PL090122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 09:54
 Operator : AR\AJ
 Sample : PB161433BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS433

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2024
 Supervised By :mohammad ahmed 06/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 17:24:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 15:06:25 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.792	44607303	30788895	23.128	22.679
27)	SA Decachlor...	9.065	7.939	30738977	30027870	23.298	21.657
Target Compounds							
2)	A alpha-BHC	4.007	3.296	15356525	8884512	5.481	4.712
3)	MA gamma-BHC...	4.340	3.627	14026720	9027580	5.344	5.011
4)	MA Heptachlor	4.929	3.968	14583512	9128154	5.885	5.068
5)	MB Aldrin	5.270	4.248	14323333	8673729	5.875	5.057
6)	B beta-BHC	4.535	3.923	7289176	4512115	5.637	4.943m
7)	B delta-BHC	4.783	4.155	11844985	6162813	4.433	3.359
8)	B Heptachlo...	5.696	4.751	14778688	9022389	6.292	5.365
9)	A Endosulfan I	6.081	5.121	11497588	8349245	5.626	5.560
10)	B trans-Chl...	5.952	5.002	12615812	9013582	5.796	5.434
11)	B cis-Chlor...	6.031	5.066	12336501	9350854	5.518	5.436
12)	B 4,4'-DDE	6.203	5.255	20523178	14892696	10.878	9.725
13)	MA Dieldrin	6.355	5.386	23424671	16670913	11.128m	10.062
14)	MA Endrin	6.584	5.662	17732788	13599582	10.050m	9.153
15)	B Endosulfa...	6.803	5.956	18848310	15156340	10.432m	10.363
16)	A 4,4'-DDD	6.720	5.809	17643090	13864670	11.590	10.993
17)	MA 4,4'-DDT	7.032	6.060	15739452	11252515	10.165m	8.338
18)	B Endrin al...	6.932	6.135	14979223	12412961	11.857m	11.812
19)	B Endosulfa...	7.167	6.357	19016084	13757116	11.364	9.551
20)	A Methoxychlor	7.508	6.636	35379304	32877223	46.139	43.223
21)	B Endrin ke...	7.651	6.864	22212648	16950629	12.307m	10.562

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

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