

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030923\
 Data File : PL081372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 18:02
 Operator : AR\AJ
 Sample : 01846-04MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/10/2023
 Supervised By : Ankita Jodhani 03/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:32:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 2023
 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...	3.332	2.663	42677550	36136742	19.753	17.856
28)	SA Decachlor...	8.756	7.786	27201234	29636186	17.842	15.471
Target Compounds							
2)	A alpha-BHC	3.782	3.164	149.8E6	126.3E6	47.085	43.086
3)	MA gamma-BHC...	4.111	3.492	141.8E6	126.0E6	47.926	45.792
4)	MA Heptachlor	4.690	3.826	130.4E6	118.8E6	47.245	43.044
5)	MB Aldrin	5.027	4.103	127.6E6	114.2E6	50.157	43.564
6)	B beta-BHC	4.313	3.791	64824754	52658936	47.095	45.371
7)	B delta-BHC	4.554	4.018	116.8E6	97900228	42.017	38.443
8)	B Heptachlo...	5.453	4.606	114.3E6	107.0E6	48.435	44.232
9)	A Endosulfan I	5.834	4.974	104.8E6	97350718	49.603	43.006
10)	B gamma-Chl...	5.708	4.855	114.0E6	105.7E6	49.949	43.188
11)	B alpha-Chl...	5.786	4.918	112.0E6	106.3E6	49.699	43.432
12)	B 4,4'-DDE	5.964	5.109	95918082	87684876	49.023	44.672
13)	MA Dieldrin	6.109	5.239	105.3E6	103.3E6	50.317	45.805
14)	MA Endrin	6.336	5.513	91146396	90263496	50.150	44.915
15)	B Endosulfa...	6.558	5.809	91150827	87898527	52.280	47.675
16)	A 4,4'-DDD	6.479	5.664	77546342	69750061	50.375	45.466
17)	MA 4,4'-DDT	6.791	5.913	79685043	73858216	50.201	46.037
18)	B Endrin al...	6.686	5.989	69497829	66464533	48.554m	43.870
19)	B Endosulfa...	6.922	6.212	85330651	82329574	47.525	42.834
20)	A Methoxychlor	7.271	6.493	44903532	45207187	52.131	48.710
21)	B Endrin ke...	7.401	6.718	93733478	96986150	51.672	45.045
22)	Mirex	7.866	6.890	72943686	82773524	49.992	43.007

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

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