

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060324\
 Data File : PL089914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 15:44
 Operator : AR\AJ
 Sample : P2683-02MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 23:34:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.793	32933685	23110451	15.730	16.118
28)	SA Decachlor...	9.056	7.938	20676819	18792159	14.062	12.646
Target Compounds							
2)	A alpha-BHC	4.004	3.297	125.2E6	97314199	41.989	45.525
3)	MA gamma-BHC...	4.334	3.626	118.1E6	100.1E6	40.638m	47.879m
4)	MA Heptachlor	4.925	3.969	105.9E6	93837987	40.570	47.019
5)	MB Aldrin	5.261	4.252	283.9E6	146.2E6	106.821m	73.153 #
6)	B beta-BHC	4.531	3.930	49444594	80875658	37.855	88.407 #
7)	B delta-BHC	4.777	4.162	132.9E6	328.3E6	48.260m	162.876 #
8)	B Heptachlo...	5.692	4.751	99270747	437.0E6	39.856	238.117 #
9)	A Endosulfan I	6.073	5.123	114.6E6	64602382	50.730m	37.815 #
10)	B gamma-Chl...	5.946	4.993	109.4E6	80927840	45.255m	43.420m
11)	B alpha-Chl...	6.027	5.064	113.0E6	132.3E6	47.032	70.494 #
12)	B 4,4'-DDE	6.199	5.254	165.3E6	175.0E6	75.972	104.769m#
13)	MA Dieldrin	6.352	5.387	122.4E6	91548522	51.629	49.684
14)	MA Endrin	6.581	5.663	79757788	79727314	39.671	48.674
15)	B Endosulfa...	6.800	5.956	84413788	76445784	40.492	47.468
16)	A 4,4'-DDD	6.715	5.809	89705492	63326732	51.213	44.926
17)	MA 4,4'-DDT	7.029	6.059	144.6E6	139.6E6	78.567	91.897m
18)	B Endrin al...	6.929	6.135	67663330	57806102	43.652	47.633
19)	B Endosulfa...	7.162	6.360	91915289	57493345	48.028m	36.558m
20)	A Methoxychlor	7.504	6.635	38030120	35280604	38.720	39.660
21)	B Endrin ke...	7.648	6.863	88770374	70635441	42.157	38.761
22)	Mirex	8.123	7.046	79568438	57101583	47.829	37.181

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

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