

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060324\
 Data File : PL089915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 15:57
 Operator : AR\AJ
 Sample : P2683-02MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-4MSD

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 23:35:54 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	32603120	23112497	15.572	16.119
28)	SA Decachlor...	9.056	7.939	18355951	19258444	12.484	12.960
Target Compounds							
2)	A alpha-BHC	4.003	3.297	123.6E6	96998148	41.445	45.377
3)	MA gamma-BHC...	4.334	3.626	118.3E6	97422261	40.691m	46.579m
4)	MA Heptachlor	4.925	3.969	103.9E6	92813137	39.784	46.505
5)	MB Aldrin	5.261	4.253	282.7E6	145.0E6	106.363m	72.561 #
6)	B beta-BHC	4.531	3.929	49163522	80214263	37.639	87.684 #
7)	B delta-BHC	4.777	4.162	125.0E6	326.0E6	45.366m	161.754 #
8)	B Heptachlo...	5.692	4.751	97281677	434.1E6	39.057	236.525 #
9)	A Endosulfan I	6.074	5.123	118.0E6	63772436	52.246m	37.329 #
10)	B gamma-Chl...	5.946	4.995	106.0E6	69787437	43.829m	37.443m
11)	B alpha-Chl...	6.027	5.064	110.0E6	130.7E6	45.777	69.662 #
12)	B 4,4'-DDE	6.199	5.254	161.8E6	172.9E6	74.383	103.500m#
13)	MA Dieldrin	6.352	5.387	116.9E6	90135660	49.305	48.917
14)	MA Endrin	6.582	5.663	77212227	78903954	38.405	48.172 #
15)	B Endosulfa...	6.800	5.955	81782600	75231436	39.230	46.714
16)	A 4,4'-DDD	6.715	5.809	86960657	62930993	49.646	44.645
17)	MA 4,4'-DDT	7.029	6.059	139.6E6	135.9E6	75.829	89.499m
18)	B Endrin al...	6.930	6.135	63075349	56300267	40.692	46.393
19)	B Endosulfa...	7.162	6.358	85546795	46302346	44.700m	29.442m#
20)	A Methoxychlor	7.504	6.636	36776560	33979353	37.444	38.197
21)	B Endrin ke...	7.648	6.864	87413792	69923076	41.513	38.370
22)	Mirex	8.123	7.046	75497252	55772541	45.382	36.316

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

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