

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051324\
 Data File : PL089501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 12:41
 Operator : AR\AJ
 Sample : P2403-03
 Misc : PEST MDL 1PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:35:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.557	2.798	39345162	25646898	19.539	19.989
28)	SA Decachlor...	9.070	7.948	27781560	27039800	19.858	20.101
Target Compounds							
2)	A alpha-BHC	4.011	3.302	3068960	1514177	1.076	0.802 #
3)	MA gamma-BHC...	4.342	3.633	3371650	1509939	1.211m	0.818 #
4)	MA Heptachlor	4.932	3.975	3051025	1518552	1.230m	0.867 #
5)	MB Aldrin	5.273	4.255	3113682	1484978	1.212m	0.840m#
6)	B beta-BHC	4.538	3.930	1370289	836102	1.086	1.024
7)	B delta-BHC	4.784	4.161	3400509	1444748	1.282m	0.803 #
8)	B Heptachlo...	5.699	4.759	2998278	1453104	1.278m	0.899 #
9)	A Endosulfan I	6.084	5.130	2775730	1349424	1.291m	0.901 #
10)	B gamma-Chl...	5.954	5.009	2868888	1621944	1.255m	0.988
11)	B alpha-Chl...	6.034	5.073	2994091	1576190	1.316m	0.956 #
12)	B 4,4'-DDE	6.206	5.262	2495552	1245456	1.233m	0.857 #
13)	MA Dieldrin	6.360	5.394	2960898	1423464	1.323	0.885 #
14)	MA Endrin	6.590	5.670	2363689	1189418	1.248	0.827 #
15)	B Endosulfa...	6.807	5.963	2948304	1473102	1.477	1.024 #
16)	A 4,4'-DDD	6.723	5.817	2268146	1345509	1.344	1.091
17)	MA 4,4'-DDT	7.037	6.068	2339810	962888	1.272	0.712 #
18)	B Endrin al...	6.938	6.143	2071837	1151257	1.370	1.035
19)	B Endosulfa...	7.172	6.366	2421632	1448727	1.339	1.044
20)	A Methoxychlor	7.511	6.644	1405699	699556	1.429	0.875 #
21)	B Endrin ke...	7.656	6.872	2551533	1767166	1.275	1.105
22)	Mirex	8.131	7.056	1803230	1592223	1.160	1.167

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

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