

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051424\
 Data File : PL089525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 17:36
 Operator : AR\AJ
 Sample : P2468-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-MH-IIMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:48:32 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...	3.553	2.800	38115045	25437714	18.928	19.826
28)	SA Decachlor...	9.065	7.946	20589889	19832435	14.717	14.743
Target Compounds							
2)	A alpha-BHC	4.008	3.304	137.6E6	105.9E6	48.249	56.108
3)	MA gamma-BHC...	4.340	3.634	129.5E6	100.8E6	46.530	54.625
4)	MA Heptachlor	4.927	3.975	114.6E6	96177891	46.222m	54.887
5)	MB Aldrin	5.269	4.255	110.8E6	95909978	43.131m	54.253 #
6)	B beta-BHC	4.534	3.930	59908418	44749887	47.488	54.810
7)	B delta-BHC	4.781	4.161	122.8E6	95930233	46.297	53.318
8)	B Heptachlo...	5.696	4.757	107.9E6	85346443	45.990	52.788m
9)	A Endosulfan I	6.081	5.128	99283634	78862965	46.183	52.656
10)	B gamma-Chl...	5.951	5.008	110.9E6	94395255	48.534	57.525
11)	B alpha-Chl...	6.029	5.072	109.2E6	93343970	48.018m	56.600
12)	B 4,4'-DDE	6.202	5.261	90661991	80160114	44.808	55.132
13)	MA Dieldrin	6.356	5.393	100.7E6	86368300	44.989	53.688
14)	MA Endrin	6.585	5.668	85481488	77723044	45.125	54.062
15)	B Endosulfa...	6.804	5.962	88552589	74930029	44.369	52.095
16)	A 4,4'-DDD	6.718	5.816	80910412	66379998	47.961	53.826
17)	MA 4,4'-DDT	7.033	6.066	76868777	67635086	41.800	49.990
18)	B Endrin al...	6.933	6.141	64939283	53518443	42.941	48.115
19)	B Endosulfa...	7.167	6.364	79937627	70792448	44.192	51.034
20)	A Methoxychlor	7.506	6.642	38437888	38441886	39.087	48.077
21)	B Endrin ke...	7.651	6.870	87933851	79277372	43.931	49.579
22)	Mirex	8.127	7.052	64852349	64641886	41.730	47.383m

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

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