

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101224\
 Data File : PL092336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 14:31
 Operator : AR\AJ
 Sample : P4385-04MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:39:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.538	2.778	36382584	40854859	16.354m	16.289
28)	SA Decachlor...	9.057	7.920	27693861	39186066	16.905	15.662
Target Compounds							
2)	A alpha-BHC	3.996	3.281	134.6E6	162.6E6	43.456	44.625
3)	MA gamma-BHC...	4.328	3.611	129.1E6	153.3E6	41.661	43.417
4)	MA Heptachlor	4.917	3.950	126.5E6	158.2E6	45.740	45.840
5)	MB Aldrin	5.259	4.230	115.0E6	149.0E6	41.400	43.819
6)	B beta-BHC	4.526	3.911	59093735	68616037	44.553	45.650
7)	B delta-BHC	4.772	4.140	120.5E6	146.0E6	41.782	42.067
8)	B Heptachlo...	5.685	4.733	112.7E6	134.1E6	44.267	44.346
9)	A Endosulfan I	6.071	5.103	103.4E6	121.9E6	44.684	44.430
10)	B gamma-Chl...	5.941	4.983	115.8E6	138.0E6	46.873	45.873
11)	B alpha-Chl...	6.021	5.046	112.2E6	136.3E6	45.559	45.542
12)	B 4,4'-DDE	6.194	5.235	238.8E6	341.2E6	110.322	122.800
13)	MA Dieldrin	6.346	5.367	109.6E6	139.6E6	44.925	47.622
14)	MA Endrin	6.575	5.643	89466843	126.6E6	43.416m	48.268
15)	B Endosulfa...	6.796	5.938	94635331	114.5E6	43.021	45.768
16)	A 4,4'-DDD	6.710	5.791	98343576	111.3E6	54.766m	52.124
17)	MA 4,4'-DDT	7.026	6.041	194.6E6	263.5E6	105.674	113.895
18)	B Endrin al...	6.926	6.117	73648375	94861372	42.260	46.484
19)	B Endosulfa...	7.160	6.340	88123965	111.1E6	44.456	46.046
20)	A Methoxychlor	7.502	6.618	43617495	58138848	44.430	46.498
21)	B Endrin ke...	7.645	6.846	133.2E6	124.5E6	60.600m	44.946 #
22)	Mirex	8.119	7.027	74568357	104.1E6	41.404	42.800

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

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