

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111924\
 Data File : PL093162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 19:08
 Operator : AR\AJ
 Sample : P4910-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-COTTAGEMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :Ankita Jodhani 11/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 23:21:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.534	2.774	43155490	46352276	17.613m	17.034
28)	SA Decachlor...	9.054	7.914	29672730	47577301	15.418	17.432
Target Compounds							
2)	A alpha-BHC	3.993	3.277	146.8E6	178.0E6	43.297	44.620
3)	MA gamma-BHC...	4.325	3.607	140.2E6	169.4E6	43.023	43.883
4)	MA Heptachlor	4.913	3.946	135.4E6	179.6E6	45.090	47.584
5)	MB Aldrin	5.255	4.226	127.2E6	168.2E6	42.380	45.964
6)	B beta-BHC	4.523	3.907	63405064	76350589	43.865	46.379
7)	B delta-BHC	4.770	4.136	112.8E6	143.3E6	36.039	37.294
8)	B Heptachlo...	5.682	4.728	116.0E6	152.5E6	41.995	45.642
9)	A Endosulfan I	6.068	5.098	108.0E6	152.5E6	43.195	49.960
10)	B gamma-Chl...	5.938	4.978	112.3E6	167.8E6	42.203	49.903
11)	B alpha-Chl...	6.017	5.042	114.7E6	159.7E6	43.297	48.025
12)	B 4,4'-DDE	6.190	5.231	104.8E6	157.1E6	44.246	48.767
13)	MA Dieldrin	6.343	5.362	112.7E6	164.5E6	42.753	49.253
14)	MA Endrin	6.573	5.638	93470744	145.9E6	41.056	50.438
15)	B Endosulfa...	6.792	5.933	110.6E6	140.4E6	46.376	49.540
16)	A 4,4'-DDD	6.707	5.786	83513814	122.4E6	43.508m	49.136
17)	MA 4,4'-DDT	7.022	6.035	98318711	128.7E6	47.503	47.982m
18)	B Endrin al...	6.921	6.112	75466277	105.5E6	40.185m	45.725
19)	B Endosulfa...	7.157	6.335	85440894	123.2E6	39.367	45.687
20)	A Methoxychlor	7.498	6.612	48278461	68562243	42.350	48.012
21)	B Endrin ke...	7.643	6.840	104.3E6	145.4E6	43.055	47.395
22)	Mirex	8.115	7.021	73148008	110.5E6	36.912	42.352

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

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